

COLLEGE OF ARTS AND SCIENCES

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The College of Arts and Sciences represents a range of academic disciplines and contributes to the general and professional education of all undergraduate students at the University. The College offers major programs leading to the Bachelor of Arts, Bachelor of Science, Bachelor of Arts in Liberal Studies, Bachelor of Fine Arts, and Bachelor of Music, as well as associate (two-year) degrees.

Undergraduate students enrolled in the College of Arts and Sciences may choose from a number of degree programs and options designed to permit flexibility in the pursuit of their educational goals, within guidelines or requirements established by the faculty These formal requirements ensure that all students in the college complete courses representative of each of the major disciplinary groupings in the College: Arts and Humanities, Culture and Institutions Through

- East Asian Studies
- Economics
- English
- Foreign Languages and Literatures
- Geography
- Geology
- History
- Irish Studies
- Jewish Studies
- Journalism
- Latin American Studies
- Legal Studies
- Liberal Studies
- Linguistics and Cognitive Science
- Mathematical Sciences
- Mathematics and Economics
- Medical Humanities
- Medieval Studies
- Military Science-Army ROTC
- Music
- Neuroscience
- Philosophy
- Physics and Astronomy
- Political Science, International Relations, and Public Administration
- Psychology
- Religious Studies
- Sociology and Criminal Justice
- Theatre
- Women's Studies

Time, Behavioral and Social Sciences, and Natural Sciences and Mathematics

The intent of these requirements is to provide students appreciation of the materials and methodologies of each area and to foster awareness that the works of an artist, historian, novelist, sociologist, and physicist may all be equally valid representations of reality. In the process, students develop a heightened understanding of all aspects of human environment, intellectual curiosity, respect for fact, perception of the complexity of truth, skill in reasoning, and concern for integrity and logical consistency and acquire perceptions, skills, and attitudes to assist them in achieving a full and satisfying life.

In addition to the requirements listed for the various degrees. students must fulfill the general University requirements for baccalaureate degrees listed in the all-campus Academic Regulations for Undergraduates section of this catalog.

For more information about the College of Arts and Sciences, please visit the college web site at www.art-sci.udel.edu/

ADVISEMENT

Students who have declared majors will be assigned an advisor who is a faculty member in the appropriate department. University Studies students are advised by the professional staff of the University Advisement Center located at 102 Elliott Hall All freshman students who have earned less than 28 credit hours are required to seek advisement during preregistration for the spring and fall semesters. All other students are strongly encouraged to meet at least once each semester with their academic advisors.

Preprofessional advisement committees are available to advise students who plan to study dentistry, law, medicine, social work, or veterinary medicine. Dean's Office personnel will be glad to direct students to appropriate faculty members.

GENERAL DEGREE REQUIREMENTS INFORMATION

PASS/FAIL GRADE OPTION. Courses to fulfill degree requirements may not be taken pass/fail unless they are offered only on a pass/fail basis. Students may elect to take one course per semester pass/fail. A total of no more than 24 credits may be taken pass/fail for a Bachelor's degree and no more than 12 credits for an Associate's degree. For more detailed information on the pass/fail grade option, see the chapter on Academic Regulations.

PHYSICAL EDUCATION. A maximum of two credits of HESC 120 may be counted toward the required minimum credits of all degrees in the college.

DUPLICATE CREDITS. Credits may be counted only once toward a degree Courses repeated to improve a passing grade may not be counted a second time toward the minimum total credit hours required. Certain courses offered in a sequence will not be counted toward a degree if taken in reverse order of difficulty, e.g., FREN 105 course would not be counted if taken after FREN 107; similarly, MATH 115 would not be acceptable if taken after MATH 221.

Certain other courses have sufficient overlap of content, although taught at different degrees of difficulty, that credit would not be offered for both courses regardless of the order taken. For instance, credit will be offered only once for the following pairs of courses: MATH 221 and MATH 241, MATH 222 and MATH 242.

COURSE OF STUDY OPTIONS

SINGLE MAJOR. A departmental major consists of at least 30 credits with the specified and elective courses determined by the individual department.

Several departments, e.g., English and History, have a number of internal options or specializations. To round out the departmental major, students may be required to take a designated number of credits of related work determined in consultation with a faculty

The faculty of the college have ruled that for the Bachelor of Arts degree, a maximum of 45 credits with the same departmental prefix may be applied to the total number of credits required for the degree. A cross-listed course will be considered a part of the 45 credit total, regardless of which prefix a student used to register for the course

Students who choose a single major will normally have a

number of "free elective" credits. Considerable thought should be given to the best use of these elective credits.

DOUBLE MAJOR. This involves fulfilling the major requirements of two Bachelor of Arts or two Bachelor of Science majors. The advantage of a double major is that the student is able to develop and demonstrate strength in each area covered in the undergraduate program. Admission to double major status requires the approval of both departments and the dean(s) of the college(s). The minimum grade necessary in all courses required for the double major is the same as that needed for a single major in that degree program.

INTERDEPARTMENTAL MAJOR. Students whose goals and interests heavily involve materials from two departments but do not extend to all aspects of each subject area may work out and submit for the approval of both departments and the dean of the college an interdepartmental proposal. More detailed instructions on the Interdepartmental Major are available in the Advisement Center and Dean's Office, but basically this major involves a minimum of 21 credits from each department with another nine credits that may be distributed in a number of ways. Examples of departments frequently combined in such programs are Communication and English or Political Science and Economics. With the approval of the other college or department, one area of the interdepartmental major may be from outside the College of Arts and Sciences. The interdepartmental major always leads to the Bachelor of Arts degree.

A minimum grade of C- is normally required in all courses constituting the 21 credits of each area, and a C average is necessary for all the 51 credits in the interdepartmental major.

AREA STUDY. Opportunity is provided for students interested in pursuing a broader field of study such as Comparative Literature, International Relations or Latin American Studies. Students majoring in International Relations are required to take 51 credits distributed among appropriate departments. Thirty of the 51 credits must be earned with at least a C- grade, and a C average is required for the total of the 51 credits.

MINORS. In addition to the major, students may also elect to complete one or two minor programs. Departments offering a minor set their own requirements, but these always include at least 15 credits of course work. A minimum grade of C- is normally required in all courses for a minor. (See the list of minors in the front of this catalog.)

BACHELOR OF ARTS

This degree, offered by all departments of the College of Arts and Sciences (see chart on p. vi), is awarded to those students who follow a broad course of study and is designed to provide a liberal education. For this degree, students must complete a minimum of 124 credits, composed of requirements for general education, required courses in a major, and elective courses. A grade of C- is required in all major courses. No more than 45 credits with the same departmental prefix (including cross-listed courses) may be counted toward the total required for the degree.

CORE CURRICULUM

CREDITS

UNIVERSITY REQUIREMENTS

ENGL 110 Critical Reading and Writing (minimum grade C-)

ENGL 110 will be taken by all students as freshmen, except by students who have otherwise demonstrated the skills taught in that course. A score of 710 or higher on the SAT-II Writing Test will be a satisfactory demonstration of basic writing skills ENGL 110 must be completed by the time a student has earned 60 credits Students who transfer into the College of Arts and Sciences with 45 credits or more must complete this requirement within two semesters

MULTICULTURAL COURSE

Three credits in an approved course or courses stressing multi-cultural, ethnic, and/or gender-related course content (see p. 60-63)

BACHELOR OF ARTS COLLEGE SKILL REQUIREMENTS

Writing: (minimum grade C-) A second writing course involving significant writing experience including two papers with a combined minimum of 3,000 words to be submitted for extended faculty critique of both composition and content. This course must be taken after

completion of 60 credit hours. Appropriate writing courses are designated in the semester's Registration Booklet (See list of courses approved for second writing requirement, page 87-89.)

Mathematics: (one of the following four options with a minimum grade of D-) OPTION ONE:

MATH 113 Contemporary Mathematics

(designed for students who do not intend to continue the study of mathematics)

OPTION TWO:

MATH 114

MATH 170 College Mathematics and Statistics

(designed for students who do not intend to continue the study of

mathematics)

MATH 115

MATH 171

Pre-Calculus

(designed for students who intend to continue the study of

Successful completion of any mathematics course at or above the 200-level except MATH 201, MATH 202, MATH 205, MATH 250, MATH 251, MATH 252, MATH 253, MATH 266, MATH 300 or MATH 450.

Successful performance on a proficiency test in mathematics administered by the Department of Mathematical Sciences (O credits awarded)

The math requirement must be completed by the time a student has earned 60 credits. Students who transfer into the College of Arts and Sciences with 45 credits or more must complete this requirement within two semesters

Foreign Language: (with a minimum grade of D-)

Completion of the intermediate-level course (107 or 112 or 214) in an ancient or modern language. The number of credits needed and initial placement will depend on the number of years of high school study of foreign language. Students with four or more years of high school work in a single foreign language may attempt to fulfill the requirement in that language by taking an exemption examination through the Foreign Languages and Literatures Department (see page 118)

COLLEGE BREADTH REQUIREMENTS (MINIMUM GRADE OF D-)

These requirements apply to all College of Arts and Sciences Bachelor of Arts degrees, except for the Bachelor of Arts in Mathematics Education, for which the number of credits in each group is different than below. See page 136 for these

Analysis and appreciation of the creative arts and humanities Twelve credits of courses representing at least two departments or appropriate instructional units

Group B The study of culture and institutions over time Twelve credits of courses representing at least two departments or appropriate instructional units

Empirically based study of human beings and their environment. Twelve credits of courses representing at least two departments or appropriate

instructional units Group D The study of natural phenomena through experiment or analysis

Thirteen credits of courses representing at least two departments or appropriate instructional units and including a minimum of one course with an associated laboratory

If the grade earned is sufficient, a course may be applied toward more than one requirement (e.g., breadth and major requirements), but the credits are counted only once toward the total credits for graduation. If all but one course in a group has been taken in one department or program, a course cross-listed with that program will not satisfy the distribution requirement. For a complete list of the courses which fulfill breadth requirements, see pages 89-94.

BACHELOR OF SCIENCE, BACHELOR OF FINE ARTS, BACHELOR OF MUSIC

Students whose goals indicate a high level of concentration or specialization may elect to fulfill requirements for the Bachelor of Science degree offered in a number of majors (see chart on p. vi). Similar degrees are the Bachelor of Fine Arts, with a heavy concentration on studio work, and the Bachelor of Music, with its own areas of specialization. Curricular details for all of these degree programs can be found in the sections devoted to the individual departments.

BACHELOR OF ARTS IN LIBERAL STUDIES

An option that offers a great deal of flexibility is the Bachelor of Arts in Liberal Studies (B.A.L.S.). The degree is designed for students who have need and justification for developing their own undergraduate major program within the 124-credit minimum. For requirements, see the listing under Liberal Studies in the alphabetical listing of majors in this chapter.

ASSOCIATE DEGREES

The nonterminal degrees of Associate in Arts (A.A.) and Associate in Science (A.S.) may be awarded upon application; students must apply before completing 75 credit hours. Information regarding admission requirements and eligibility for the associate degree programs may be found in the Undergraduate Admissions section of this catalog. Academic advisement is available in the Academic Advisement Center, 102 Elliott Hall.

The Associate in Arts represents completion of the first half of a Bachelor of Arts program; the Associate in Science, the first half of a Bachelor of Science program Specific requirements follow:

ASSOCIATE IN ARTS REQUIREMENTS

If any of the course requirements are satisfied through proficiency tests or exams, elective credits must be substituted to make up 60 hours. Courses taken to fulfill specific group, math, or language proficiency requirements must be taken for a regular grade, not pass/fail.

CURRICULUM	CREDITS
UNIVERSITY REQUIREMENTS Writing ENGL 110(minimum grade C-) or	
•	
Mathematics (one of the following) MATH 113 or MATH 114 or MATH 115 or	
Foreign Language Elementary Level or Proficiency Test (O credits awarded)	∀¥155 20 20 110 1111 1 1 1 1 1 1 1 1 1 1 1 1

ARTS AND SCIENCES

BREADTH REQUIREMENTS

Courses in each of the groups A-D must be taken in at least two departments. If all but one course in a group has been taken in one department or program, a course cross-listed with that department or program will not satisfy the distribution requirement.

Group A. Creative Arts and Humanities 9	
Group B. Culture and Institutions through Time 9	
Group C. Humans and Their Environment	
Group D. Natural Phenomena	

ELECTIVES

After required courses are completed, sufficient elective credits must be taken to meet the minimum credit requirement for the degree. Students may opt to take one free elective course per semester pass/fail, but the total number of credits taken on a pass/fail basis may not exceed 12, excluding courses that are graded pass/fail only. Courses numbered below 100-level do not count toward a degree.

ASSOCIATE IN SCIENCE REQUIREMENTS

If any of the course requirements are satisfied through proficiency tests or exams, elective credits must be substituted to make up 60 hours. Courses taken to fulfill specific group, math, or language proficiency requirements must be taken for a regular grade, not pass/fail.

CURRICULUM	CREDITS
UNIVERSITY REQUIREMENTS Writing ENGL 110(minimum grade C-) or	
Exemption Multicultural Course (see p. 60-63)	
SKILL REQUIREMENTS Mathematics (one of the following) MATH 221-222 or MATH 241-242	
Foreign Language Required if there is a language requirement for the corresponding Bac Science degree. One of the following: Elementary Level or Proficiency Test (O credits awarded)	. 0-4 chelor of
BREADTH REQUIREMENTS	

BREADIH REQUIREMENTS

Courses in each of the groups A-D must be taken in at least two departments. If all but one course in a group has been taken in one department or program, a course cross-listed with that department or program will not satisfy the distribution requirement.

Group A. Creative Arts and Humanities	9
Group B. Culture and Institutions through Time	
Group C. Humans and Their Environment	9
Group D. Natural Phenomena . At least one course in Group D must be a laboratory science.	12

ELECTIVES

After required courses are completed, sufficient elective credits must be taken to meet the minimum credit requirement for the degree. Students may opt to take one free elective course per semester pass/fail, but the total number of credits taken on a pass/fail basis may not exceed 12, excluding courses that are graded pass/fail only Courses numbered below 100-level do not count toward a degree

DEAN'S SCHOLAR PROGRAM

The Dean's Scholar Program exists to serve the needs of students whose clearly defined educational goals cannot be effectively achieved by pursuing the standard curricula for all existing majors, minors, and interdepartmental majors sponsored by the University Driven by an overarching passion or curiosity that transcends typical disciplinary bounds and curricula, a Dean's Scholar's intellectual interests may lead to broad interdisciplinary explorations of an issue or to more intense, in-depth studies in a single field at a level akin to graduate work. In consultation with faculty advisors and the Associate and Assistant Dean of their college, Dean's Scholar design an imaginative and rigorous individual plan of study to meet the total credit hours required for graduation. Dean's Scholars in Arts and Sciences and in Agriculture and Natural Resources may qualify for Honors Degrees. Contact the Assistant/Associate Dean in the college OI. www.udel.edu/deansscholar/ for more information and the application.

LIBERAL ARTS/ENGINEERING

These five-year programs combine work in liberal arts and engineering and lead to the simultaneous awarding of a Bachelor's degree in Arts and Sciences and a Bachelor's degree in the appropriate engineering field. For complete details on these programs, see the Arts and Sciences-Engineering Curricula section, p. 182.

TEACHER EDUCATION PROGRAMS

The College of Arts and Sciences offers teacher education programs for students who wish to prepare themselves to be certified teachers in Delaware or in other states and the overseas dependency schools. For secondary certification (high school, junior high school, middle school), programs are offered in biology, chemistry, earth sciences, English, foreign languages (French, German, Italian, Latin, Russian, Spanish), mathematics, physics, and social studies (anthropology, economics, geography, history, political science, psychology, and sociology). For K-12 certification, teacher education programs are offered in music (instrumental, keyboard, voice) and Foreign Languages.

Each degree program in teacher education requires a certain minimum GPA for enrollment in EDUC 400, Student Teaching, a course required for the degree. The appropriate teacher education program advisor (see list on p. 201) should be consulted for the exact GPA requirements and other policies concerning qualifications for student teaching.

See Teacher Education Programs in the College of Human Services, Education and Public Policy section of this catalog for more information, including a list of program advisors.

PRE-LAW

Students interested in admission to law school are free to major in any subject they choose. Because no single major is preferred for entry to law school, the University provides advisement and information about law school admissions through the Pre-Law Advisement Committee. The Committee's members come from different disciplines across campus, so students have a choice of advisors. The Committee is a member of the Northeast Association of Pre-Law Advisors and regularly receives and circulates information from the American Association of Law Schools. UD students enjoy a rate of acceptance into law school that is higher than the national

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average, according to figures released by the Law School Admission Council

The Career Services Office provides information on internships, summer job opportunities, and volunteer opportunities in the legal profession, and sponsors an annual Law School Fair, usually held in September. There is also an active Pre-Law Student Association, which sponsors field trips and guest speakers.

For more information, consult the Advisement Committee's bulletin board on the third floor of Smith Hall or the Pre-Law web site at www.udel.edu/prelaw. Questions may be addressed to Committee Chair Professor Leslie Goldstein, 458 Smith Hall, telephone (302) 831-1931, or by e-mail to committee advisors listed at the pre-law web site.

PREMEDICINE AND PREDENTISTRY

Preparation for admission to professional schools in medicine, dentistry, and related fields must include specific course work in biology, chemistry, physics and mathematics. Although many preprofessional students major in biology or chemistry, because these disciplines include the science training required, nonscience majors are acceptable and, in fact, encouraged by many professional schools.

Preprofessional students usually begin their career-related course work in the first semester of the freshman year in order to complete the relevant courses before taking professional aptitude tests as juniors. Early academic advisement is essential to ensure that the preprofessional curriculum requirements are met. The Health Sciences Advisory and Evaluation Committee coordinates advisory services for all students preparing for admission to health-related professional schools Call (302) 831-2282 for information or consult the Preprofessional Programs website at www.udel.edu/Biology/premed/home.html

The University participates in a cooperative medical education program with the Medical Center of Delaware and the Jefferson Medical College of Philadelphia, sponsored by the Delaware Institute for Medical Education and Research. Under the terms of this program, up to twenty students who are Delaware residents will be accepted for admission to Jefferson Medical College. A portion of the clinical training of these students takes place in the Medical Center of Delaware. Information on application to this program may be obtained from the office of the Associate Chair of the Department of Biological Sciences.

The University of Delaware also participates with Jefferson Medical College in the Medical Scholars Program which permits selected students to begin their medical education while undergraduates at the University (see below).

MEDICAL SCHOLARS PROGRAM

This unique premedical program is jointly sponsored by the University of Delaware and the Jefferson Medical College in Philadelphia and serves to prepare students to deal with society's changing health care needs. Providing for a balanced education in liberal arts, sciences and professional studies, the curriculum includes traditional courses in science and mathematics as well as in the humanities, ethics, social sciences, economics, political sciences and health policy. Problem-based instruction, group discussions and practica in clinical settings are unique aspects of the program. Medical Scholars work toward a Bachelor of Arts in Liberal Studies degree and receive conditional acceptance to the Jefferson Medical College as early as their sophomore year at Delaware after completing at least a year in an interest group. For more information contact the faculty coordinator at (302) 831-8195 or consult the Medical Scholars web site at:

www.udel.edu/MedScholars.

FIELD STUDIES OPTION

Many students may benefit from a semester devoted to a carefully planned field studies program away from the campus. Opportunity is available under this option to develop an academic program involving field research and data collection or involving associated work in a government organization or private company. Such an academic option must be developed in detail with an academic advisor. More information is available from the Dean's Office, to which proposals should be submitted by October 15 or by March 15.

COURSES APPROVED FOR SECOND WRITING REQUIREMENT

NOTE: Only the sections designated in the Registration Booklet as satisfying the Arts and Sciences Second Writing Course apply Only a limited number of courses, when transferred from another institution, will satisfy the second writing requirement.

AMERICAN MATERIAL CULTURE STUDIES (AMCS)

AMCS 402 American Material Culture Research Seminar

ANTHROPOLOGY (ANTH)

ANTH 486	Tutorial in Social and Cultural Anthropology
ANTH 487	Tutorial in Archaeology
ANTH 488	Tutorial in Physical Anthropology

ART HISTORY (ARTH)

ARTH 213	Art of the Northern Renaissance	
ARTH 250	Rulers' Images: Augustus to Washington	
ARTH 301	Research and Methodology in Art History	
ARTH 302	Prints and Society	
ARTH 310	The Role of the Artist in Society	
ARTH 311	Renaissance Women, Society and Art	
ARTH 402	Undergraduate Seminar: History of Art	
ARTH 405	Seminar in Greek and Roman Art	
ARTH 406	Seminar in Medieval Art	
ARTH 408	Seminar in Northern Renaissance Art	
ARTH 413	Seminar in Italian Renaissance Art	
ARTH 417	Seminar in Northern Baroque Art	
ARTH 423	Seminar in Twentieth Century Art	
ARTH 429	Seminar in Modern Architecture	
ARTH 431	Seminar in American Architecture	
ARTH 435	Seminar in American Art	

ARTS AND SCIENCES (ARSC)

ARSC 316 Honors: Peer Tutoring/Advanced Composition (cross-listed with ENGL 316)

BIOLOGY (BISC)

BISC 330	Biology of Vision
BISC 403	Honors: Genetic/Evolutionary Biology
BISC:450	Proseminar in Environmental Science
	(cross-listed with GEOG 450 and GEOL 450)
BISC 498	Topics in Biology
	(cross-listed with CSCC 498)

BLACK AMERICAN STUDIES (BAMS)

BAMS 415	Race, Class and Gender
	(cross-listed with SOCI 415 and WOMS 415)
BAMS 418	Race, Gender and Poverty
	(cross-listed with SOCI 418)
BAMS 432	Psychological Perspectives on the Black American (cross-listed with PSYC 416)

SCIENCE AND CULTURE (CSCC)

	* G 4454
CSCC 368	Literature and Science
	(cross-listed with ENGL 368)
CSCC 444	Medical Ethics
	(cross-listed with PHIL 444)
CSCC 498	Topics in Biology
	(cross-listed with BISC 498)

CHEMISTR	Y (CHEM)	HIST 328	American Industrial Society: 1815 to Present
CHEM 410	History of Chemistry	HIST 330	Peasants and Revolution in Africa
Si 1011, 710	This is the state of the state	HIST 341	Ancient Rome
COMMENTANT	CATTON (COMM)	HIST 344	Renaissance Europe
COMMUNIC	CATION (COMM)	HIST 345	Europe in the Reformation Era: 1517 to 1648
COMM 311	Communication Techniques	HIST 346	Age of Louis XIV
COMM 318	Broadcast Newswriting	HIST 347	The French Revolution and Napoleon
COMM 418	Topics in Mass Communication: Broadcast Television History	HIST 348	History of Spain: 1479 to Present
COMM 438	Speech, Language and Communication	HIST 349	Hispanic Societies: 1492 to Present
COMM 452	Communication and Persuasion	HIST 352	Contemporary European Society
COMM 485	Analysis of Face-to-Face Communication	HIST 353	Modern Germany: 1770 to 1919
		HIST 354	Germany in 20th Century: 1914 to Present
PIMINAT	JUSTICE (CRJU)	HIST 355	Early Modern Intellectual History
		HIST 356	Modern European Intellectual History
CRJU 312	Crime and Punishment in American History	HIST 359	Soviet Russia: 1917 to 1990
	(cross-listed with HIST 312)	HIST 361	European Business History: 1850 to Present
CRJU 428	Corporate Crime	HIST 368	Modern China: 1600-1920s
	(cross-listed with SOCI 428)	HIST 369	Ching Since 1900
CRJU 456	Lawyers and Society	HIST 370	History of Modern Japan
	(cross-listed with SOCI 456)	HIST 372	Popular Culture in Urban Japan
CRJU 460	Criminal Justice Policy	HIST 373	Modern Ireland: 1534 to Present
CRJU 489	Crime Victims and Victims' Rights	HIST 377	Radicalism and Revolution:
1.14(1.36)		Пот э//	Islamic Movements in the Modern Middle East
English (ENGL)	LICT 270	
		HIST 378	Nationalism in the Modern Middle East
NGL 200	Approaches to Literature	HIST 380	History of the Arab-Israeli Conflict
:NGL 301	Expository Writing	HIST 391	History of World War II: Asia and the Pacific
NGL 302	Advanced Composition	HIST 393	History of Modern Vietnam
NGL 309	Feature and Magazine Writing	HIST 397	History of South Africa
NGL 312	Written Communications in Business	HIST 411	Seminar in American History
NGL 316	Honors: Peer Tutoring/Advanced Composition	Atlanta of	(cross-listed with CSCC 411)
	(cross-listed with ARSC 316)	HIST 430	Seminar in Twentieth-Century Latin American Revolution
NGL 368	Literature and Science	HIST 439	Women and Revolution in Africa
	(cross-listed with CSCC 368)		(cross-listed with WOMS 439)
NGL 409	Topics in Journalism	HIST 440	Seminar in Africa Under Colonial Rule
NGL 410	Technical Writing	HIST 459	Seminar in United States Urban History
NGL 415	Writing in the Professions	HIST 471	Seminar in Medieval History
NGL 480	Seminar		(cross-listed with WOMS 472)
	(cross-listed with CMLT 480 and WOMS 480)	HIST 473	Seminar in Early Modern European History
	\mathcal{F}_{i} , which is the state of \mathcal{F}_{i} , \mathcal{F}_{i}	1.0	(cross-listed with WOMS 473)
^F OREIGN I	ANGUAGES AND LITERATURES (FLLT)	HIST 474	Seminar in English History
LLT 328	Topics in Japanese Literature in Translation	HIST 475	Seminar in Modern European History
LLI 020	(cross-listed with WOMS 328)	HIST 477	Seminar in Latin American History
LLT 329	Topics in Italian Literature in Translation	HIST 479	Seminar in Asian History
027	(cross-listed with WOMS 329)		
LLT 330	Topics: Rebels and Heroes	MATHEMA	TICS (MATH)
LLT 338	Light and Shadow - Japanese Films	MATH 308	History of Mathematical Ideas
LLT 380	Topics in Japanese Culture in Translation	MATH 512	Contemporary Topics in Applied Mathematics
<i>JEOGRAPH</i>	$\operatorname{TY}(GEOG)$	MUSIC (M	(USC)
SEOG 346	Urban Cultural Geography	MUSC 302	Women in Music: An Alternate Survey
SEOG 445	Method and Theory in Geography		(cross-listed with WOMS 302)
SEOG 450	Proseminar in Environmental Science	MUSC 311	Music History: 400 through 1600
7200 -00	(cross-listed with BISC 450 and GEOL 450)	MUSC 312	Music History: 1600 through 1827
	Gross-isled with bloc 450 and obot 450)	MUSC 313	Music History: 1825 to the Present
GEOLOGY ((GEOL)	1110000010	710310 1 13101 y. 1 0 20 10 110 1 1 0 0 0 11
EOL 401		PHILOSOPI	HY (PHIL)
SEOL 450	Senior Seminar: Topics in Geoscience Proseminar in Environmental Science	PHIL 444	Medical Ethics
	(cross-listed with BISC 450 and GEOG 450)	11116	(cross-listed with CSCC 444)
	(Closs-listed with bloc 400 drid OEOO 400)	PHIL 463	Ethical Theory
HISTORY (I	HIST)	PHIL 465	Senior Seminar
•		a Are See Sign	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1
IIST 130	Islamic Near East: 600-1500	POLITICAL	SCIENCE (POSC)
IIST 131	Islamic Near East: 1500 to the Present		
IIST 250	Roots of Contemporary Culture	POSC 334	Liberalism and Conservatism
IIST 300	Women in American History	POSC 380	Introduction to Law
UCT OO 1	(cross-listed with WOMS 300)	POSC 387	American Political Thought
IIST 301	The Worker in American Life	POSC 408	International Organizations
IIST 302	The World in Our Time	POSC 414	Problems in American Foreign Policy
IIST 303	American Intellectual History	POSC 426	Latin American Political Systems
IIST 304	American Intellectual History	POSC 433	African Politics
IST 305	Images of Race and Ethnicity in American Culture	POSC 434	Political Thought I
IST 307	The U.S. in the Early National Period	POSC 435	Political Thought II
IIST 308	The U.S. in the Antebellum Period	POSC 436	Politics and Literature
IST 309	U.S. Business and Political Economy	POSC 445	Human Rights and World Politics
IIST 312	Crime and Punishment in American History	POSC 446	International Human Rights on Film
UOT 015	(cross-listed with CRJU 312)	DO00 110	(taught in Southern Delaware)
IST 313	Early Twentieth-Century America	POSC 448	Theories of International Relations
IST 314	Twentieth-Century America	POSC 450	Problems of Latin American Politics
IST 318	Colonial America	Daviers -	CV (DCVC)
IST 319	Revolutionary America	PSYCHOLO	GY (FSIC)
IST 323	The Old South	PSYC 414	Drugs and the Brain

PSYC 415	History and Systems of Psychology	ARTH 162	History of Architecture
PSYC 416	Psychological Perspectives on the Black American (cross-listed with BAMS 432)	ARTH 237 ARTH 307	Art of Tibet Seurat to Matisse: Art in France
PSYC 420	Mental Illness: Historical & Critical Perspectives	ARTH 457	Survey of African Art
PSYC 425 PSYC 445	Topics in Child Psychology Topics in Adolescent Psychology		(cross-listed with ANTH 457)
Sociolog	v (SOCI)		AND CULTURE (CSCC)
SOCI 305	Social Class and Inequality	CSCC 241	Ethical Issues in Health Care (cross-listed with PHIL 241)
SOCI 415	Race, Class and Gender	CSCC 246	Philosophical Perspectives of Medicine
SOCI 418	(cross-listed with BAMS 415 and WOMS 415) Race, Gender and Poverty	CSCC 368	(cross-listed with PHIL 246) Literature and Science
SOCI 422	(cross-listed with BAMS 418) Fads and Fashions	CSCC 369	(cross-listed with ENGL 368) Literature and Medicine
SOCI 428	Corporate Crime		(cross-listed with ENGL 369)
SOCI 456	(cross-listed with CRJU 428) Lawyers and Society	CSCC 444	Medical Ethics (cross-listed with PHIL 444)
SOCI 470	(cross-listed with CRU 456) Environmental Sociology	Communic	
		COMPARA CMIT 202	TIVE LITERATURE (CMLT) Biblical and Classical Literature
UNIVERSIT			(cross-listed with ENGL 202 and FLIT 202)
UNIV 490 UNIV 491	Honors Tutorial: Humanities Honors Tutorial: Natural/Social Science	CMLT 217	Introduction to Film (cross-listed with ENGL 217)
		CMIT 218	Introduction to Drama
	STUDIES (WOMS) Women in American History	CMIT 219	(cross-listed with ENGL 208 and WOMS 208) Introduction to the Novel
	(cross-listed with HIST 300)	CMIT 314	(cross-listed with ENGL 209 and WOMS 209) Introduction to Folklore and Folklife
WOMS 302	Women in Music: An Alternate Survey (cross-listed with MUSC 302)		(cross-listed with ENGL 314)
WOMS 328	Topics in Japanese Literature in Translation	CMLT 316	Classical Mythology (cross-listed with FLLT 316)
WOMS 329	(cross-listed with FLLT 328) Topics in Italian Literature in Translation	CMLT 320	Varying Authors and Genres
\M\\C\M\$ 415	(cross-listed with FLLT 329) Race, Class and Gender	CMIT 322	(cross-listed with FLLT 320 and WOMS 320) Topics: Classical Literature in Translation
	(cross-listed with BAMS 415 and SOCI 415)		(cross-listed with FLLT 322)
WOMS 439	Women and Revolution in Africa (cross-listed with HIST 439)	ENGLISH ((ENGL)
WOMS 472	Studies in Medieval History	ENGL 200	Approaches to Literature
WOMS 480		ENGL 202	Biblical and Classical Literature (cross-listed with CMLT 202 and FLLT 202)
	(cross-listed with CMIT 480 and ENGL 480)	ENGL 204 ENGL 207	American Literature Introduction to Poetry
		ENGL 208	Introduction to Drama
COURSES A	Approved For Breadth Requirements	ENGL 209	(cross-listed with CMIT 218 and WOMS 208) Introduction to the Novel
		ENGL 210	(cross-listed with CMLT 219 and WOMS 209) Short Story
	: ANALYSIS AND APPRECIATION OF THE	ENGL 217	Introduction to Film
CREATIV	E ARTS AND HUMANITIES	ENGL 314	(cross-listed with CMLT 217) Introduction to Folklore and Folklife
ARTS AND	SCIENCES (ARSC)	ENGL 315	(cross-listed with CMLT 314) Ballad and Folksong
ARSC 390	New Comedy: A Funny Thing Happened On The Way to the Altar	ENGL 320	The Bible as Literature
	(Honors Colloquia)	ENGL 324 ENGL 348	Shakespeare Contemporary Jewish-American Literature
	MATERIAL CULTURE STUDIES (AMCS)		(cross-listed with JWST 348)
AMCS 216	Introduction to Material Culture Studies (cross-listed with ANTH 216 and HIST 216)	ENGL 368	Literature and Science (cross-listed with CSCC 368)
Assertance		ENGL 369	Literature and Medicine (cross-listed with CSCC 369)
ANTHROPO	DOGY (ANTH) Anthropology and Human Nature	ENGL 380	Women Writers
ANTH 216	Introduction to Material Culture Studies		(cross-listed with JWST 380 and WOMS 380)
ANTH 227	(cross-listed with AMCS 216 and HIST 216) American Culture	FOREIGN I	LANGUAGES AND LITERATURES (FLLT)
ANTH 239 ANTH 251	Arts and Crafts of Native North America Introduction to the Ethnic Arts	FLLT 202	Biblical and Classical Literature (cross-listed with CMIT 202 and ENGL 202)
ANTH 338	Arts and Crafts of Native South America	FLLT 316	Classical Mythology
ANTH 457	Survey of African Art (cross-listed with ARTH 457)	FLIT 320	(cross-listed with CMLT 316) Varying Authors and Genres
4 (4 P)			(cross-listed with CMLT 320 and WOMS 320)
ART (ART)		FLLT 321 FLLT 322	Anti-heroes in Chinese Literature Topics: Classical Literature in Translation
ART 315	Issues in Contemporary Art	FLLT 324	(cross-listed with CMLT 322) Topics: French Literature in Translation
	RY (ARTH)		(cross-listed with WOMS 324)
ARTH 101 ARTH 150	Visual Culture Monuments and Methods in the History of Art	FLLT 326	Topics: Hispanic Literature in Translation (cross-listed with WOMS 326)
ARTH 1.51	Myth, Religion, and Art	FLLT 327 FLLT 328	Topics: Russian Literature in Translation Topics: Japanese Literature in Translation
ARTH 152 ARTH 161	Design and Expression in the Visual Arts Art in East and West	ILLI 320	(cross-listed with WOMS 328)

FLLT 329	Topics: Italian Literature in Translation	A C	SCIENCE ((SCEN)
FLLT 338	Light and Shadow - Japanese Films		SCEN 344	Science and Religion
FLIT 436	Politics and Literature (cross-listed with POSC 436 and WOMS 436)		002.10	(cross-listed with PHIL 344)
			Socialog	W (SOCI)
FRENCH ((FREN)		Sociolog	
FREN 454	French Cinema		SOCI 350	Social Inequality and Film
FREN 456	French Theater Workshop		THEATRE ((THEA)
GEOGRAP	HY (GEOG)		THEA 102	Introduction to Performance
GEOG 203			THEA 104	Introduction to Theatre and Drama
GEOG 345	Cultural Geography	*	THEA 106 THEA 200	The Theatrical Experience Abroad Introduction to Theatre Production
GEOG 346	Urban Cultural Geography		THEA 200	Introduction to Theatre Design
GERMAN ((GRMN)		THEA 203	Introduction to Costuming
GRMN 211			THEA 206 THEA 410	Introduction to Dance Fundamentals of Dramaturgy
0107117211	(to be taught in German)		111274 410	Tondamentals of Dramatorgy
TTrament		$\mathcal{O}_{\mathcal{C}_{k}}^{(k)} = \left(\begin{array}{ccc} c_{k} & c_{k} \\ c_{k} & c_{k} \end{array} \right)$	Universit	TY (UNIV)
HISTORY (UNIV 490	Honors Tutorial: Humanities
HIST 216	Introduction to Material Culture Studies (cross-listed with AMCS 216 and ANTH 216)		Wowenie	STUDIES (WOMS)
HIST 393	History of Modern Vietnam			STUDIES (WOMS)
_ ~	in the second of		WOMS 203	Contemporary Moral Problems (cross-listed with PHIL 202)
JEWISH S	TUDIES (JWST)		WOMS 205	
JWST 348	Contemporary Jewish-American Literature		WOMS 210	
	(cross-listed with ENGL 348)		WOMS 216	(cross-listed with PHIL 210) Introduction to Feminist Theory
LINGUIST	ics (LING)		***************************************	(cross-listed with PHIL 216)
LING 301	Dictionaries		WOMS 320	
			WOMS 326	(cross-listed with CMLT 320 and FLLT 320) Hispanic Literature in Translation
MUSIC (M				(cross-listed with FLLT 326)
MUSC 101	Appreciation of Music		WOMS 328	
MUSC 102 MUSC 103	Appreciation of Music Introduction to Opera		WOMS 380	(cross-listed with FLIT 328) Women Writers
MUSC 104	Introduction to Opera II			(cross-listed with ENGL 380 and JWST 380)
MUSC 105 MUSC 106	Fundamentals of Music I Fundamentals of Music II		WOMS 436	Politics and Literature (cross-listed with FLLT 436 and POSC 436)
				(cross-listed with FLLI 430 and POSC 430)
MUSC 195	Harmony I			
MUSC 195 MUSC 196	Harmony I Harmony II	7.	CPOUPR	• THE STUDY OF CUI TUDE AND INSTITUTIONS
MUSC 196 MUSC 197	Harmoný II Jazz Harmony	1.		: THE STUDY OF CULTURE AND INSTITUTIONS
MUSC 196	Harmony II		OVER TIM	ME TO THE
MUSC 196 MUSC 197 MUSC 209	Harmoný II Jazz Harmony History of Spanish Music		OVER TIM	ME OLOGY (ANTH)
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MUSC 196 MUSC 197 MUSC 209 MUSC 213 MUSC 310	Harmony II Jazz Harmony History of Spanish Music French Musical Culture Churches and Cathedrals of London HY (PHIL)	The second secon	ANTHROPO ANTH 101 ANTH 105	ME DLOGY (ANTH) Introduction to Social and Cultural Anthropology Introduction to Historical Archaeology
MUSC 196 MUSC 197 MUSC 209 MUSC 213 MUSC 310	Harmony II Jazz Harmony History of Spanish Music French Musical Culture Churches and Cathedrals of London HY (PHIL) Philosophies of Life		ANTHROPO ANTH 101 ANTH 105 ANTH 228 ANTH 261	ME PLOGY (ANTH) Introduction to Social and Cultural Anthropology Introduction to Historical Archaeology Peoples and Cultures of the Southwest Peoples and Cultures of the Middle East
MUSC 196 MUSC 197 MUSC 209 MUSC 213 MUSC 310 PHILOSOP PHIL 100 PHIL 101	Harmony II Jazz Harmony History of Spanish Music French Musical Culture Churches and Cathedrals of London HY (PHIL) Philosophies of Life (cross-listed with WOMS 100) Great Western Philosophers		ANTHROPO ANTH 101 ANTH 105 ANTH 228 ANTH 261 ANTH 265	Introduction to Social and Cultural Anthropology Introduction to Historical Archaeology Peoples and Cultures of the Southwest Peoples and Cultures of the Middle East High Civilizations of the Americas
MUSC 196 MUSC 197 MUSC 209 MUSC 213 MUSC 310 PHILOSOP PHIL 100 PHIL 101 PHIL 102	Harmony II Jazz Harmony History of Spanish Music French Musical Culture Churches and Cathedrals of London OHY (PHIL) Philosophies of Life (cross-listed with WOMS 100) Great Western Philosophers Introduction to Philosophy		ANTHROPO ANTH 101 ANTH 105 ANTH 228 ANTH 261	DLOGY (ANTH) Introduction to Social and Cultural Anthropology Introduction to Historical Archaeology Peoples and Cultures of the Southwest Peoples and Cultures of the Middle East High Civilizations of the Americas Historic Cultures of the Mid-Atlantic Region
MUSC 196 MUSC 209 MUSC 213 MUSC 213 MUSC 310 PHIL 000 PHIL 101 PHIL 101 PHIL 102 PHIL 201	Harmony II Jazz Harmony History of Spanish Music French Musical Culture Churches and Cathedrals of London HY (PHIL) Philosophies of Life (cross-listed with WOMS 100) Great Western Philosophers Introduction to Philosophy Social and Political Philosophy		ANTHROPO ANTH 105 ANTH 228 ANTH 261 ANTH 265 ANTH 278 ANTH 323	Introduction to Social and Cultural Anthropology Introduction to Historical Archaeology Peoples and Cultures of the Southwest Peoples and Cultures of the Middle East High Civilizations of the Americas Historic Cultures of the Mid-Atlantic Region (cross-listed with HIST 278) Prehistory of South America
MUSC 196 MUSC 197 MUSC 209 MUSC 213 MUSC 310 PHIL 100 PHIL 101 PHIL 102 PHIL 201 PHIL 202	Harmony II Jazz Harmony History of Spanish Music French Musical Culture Churches and Cathedrals of London HY (PHIL) Philosophies of Life (cross-listed with WOMS 100) Great Western Philosophers Introduction to Philosophy Social and Political Philosophy Contemporary Moral Problems (cross-listed with WOMS 203)		ANTHROPO ANTH 101 ANTH 105 ANTH 228 ANTH 261 ANTH 265 ANTH 278 ANTH 323 ANTH 375	Introduction to Social and Cultural Anthropology Introduction to Historical Archaeology Peoples and Cultures of the Southwest Peoples and Cultures of the Middle East High Civilizations of the Americas Historic Cultures of the Mid-Atlantic Region (cross-listed with HIST 278) Prehistory of South America Peoples and Cultures of Modern Latin America
MUSC 196 MUSC 209 MUSC 213 MUSC 310 PHILOSOP PHIL 100 PHIL 101 PHIL 201 PHIL 202 PHIL 204	Harmony II Jazz Harmony History of Spanish Music French Musical Culture Churches and Cathedrals of London PHY (PHIL) Philosophies of Life (cross-listed with WOMS 100) Great Western Philosophers Introduction to Philosophy Social and Political Philosophy Contemporary Moral Problems (cross-listed with WOMS 203) World Religions		ANTHROPO ANTH 101 ANTH 105 ANTH 228 ANTH 261 ANTH 265 ANTH 278 ANTH 323 ANTH 375	Introduction to Social and Cultural Anthropology Introduction to Historical Archaeology Peoples and Cultures of the Southwest Peoples and Cultures of the Middle East High Civilizations of the Americas Historic Cultures of the Mid-Atlantic Region (cross-listed with HIST 278) Prehistory of South America Peoples and Cultures of Modern Latin America
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ARTH 245	The American Home	FRENCH (FREN)
ARTH 250 ARTH 302	Rulers' Images from Augustus to George Washington Prints and Society	FREN 301	Introduction to French Literature: Prose (to be taught in French)
ARTH 304 ARTH 305	Northern Baroque Art Italian Baroque: Metaphor and Marvel	FREN 302	Introduction to French Literature: Poetry and Theatre (to be taught in French)
ARTH 308 ARTH 310	Modern Architecture I: 1750-1900 Role of the Artist in Society	FREN 325	French Civilization I
ARTH 311 ARTH 318	Renaissance Women, Society and Art History of Photography	FREN 326	(to be taught in French) French Civilization II (to be taught in French)
BLACK AM	ERICAN STUDIES (BAMS)	FREN 453	Contemporary French Civilization
BAMS 134	History of Africa	GEOGRAPH	HY (GEOG)
BAMS 220	(cross-listed with HIST 134) The American Civil Rights Movement	GEOG 225	Historical Geography of the United States
	(cross-listed with HIST 220) 1976 1976 1976 1976 1976	GERMAN (GRMN)
BAMS 304	History of Black America to the Civil War (cross-listed with HIST 325)	GRMN 311	Introduction to German Literature I
BAMS 306	History of Black America Since the Civil War (cross-listed with HIST 326)	GRMN 325	(to be taught in German) German Civilization and Culture
BAMS 313	African American Literature I (cross-listed with ENGL 344)		(to be taught in German)
C		HISTORY (HIST)
	ND CULTURE (CSCC)	HIST 101	Western Civilization to 1648
CSCC 330	Varying Authors, Themes and Movements (cross-listed with CMLT 330, FLLT 330 and WOMS 330)	HIST 102 HIST 103	Western Civilization: 1648 to Present World History to 1648
CSCC 382	History of Western Medicine (cross-listed with HIST 382)	HIST 104	World History: 1648 to Present
Cormina	CMITA CONTROL CONTROL	HIST 130 HIST 131	Islamic Near East: 600-1500 Islamic Near East: 1500 to Present
	IVE LITERATURE (CMLT)	HIST 134	History of Africa
CMIT 207	Great Writers of the Western World I (cross-listed with ENGL 211)	LUCT 105	(cross-listed with BAMS 134)
CMLT 208	Great Writers of the Western World II	HIST 135 HIST 137	Introduction to Latin American History East Asian Civilization: China
CMIT 317	(cross-listed with ENGL 212) Film History (cross-listed with ENGL 317)	HIST 138	East Asian Civilization: Japan
CMLT 317	Medieval Literature and Culture	HIST 205 HIST 206	United States History United States History
CLUT 222	(cross-listed with ENGL 321)	HIST 210	War in Western Civilizations
CMIT 330	Varying Authors, Themes, and Movements (cross-listed with CSCC 330, FLLT 330 and WOMS 330)	HIST 220	The American Civil Rights Movement
CMLT 341	Theatre/Drama: Classic/Medieval	HIST 221	(cross-listed with BAMS 220) Film and American Society
CMIT 342	(cross-listed with THEA 341) Theatre/Drama: Renaissance to 1700	HIST 243	Ancient Religion & Civilization
CIVILI 342	(cross-listed with THEA 342)	HIST 270 HIST 278	History of Modern Asia Historic Cultures of the Mid-Atlantic Region
CMLT 343	Theatre/Drama: 1700 to 1900	11131 270	(cross-listed with ANTH 278)
CMIT 344	(cross-listed with THEA 343) Theatre/Drama: 1900 to Present	HIST 280	Science and Civilization
	(cross-listed with THEA 344)	HIST 300	Women in American History (cross-listed with WOMS 300)
CONSUMER	STUDIES (CNST)	HIST 303	American Intellectual History
CNST 214	Costume History Before 1700	HIST 304 HIST 306	American Intellectual History History of American Foreign Policy
CNST 224	Costume Design and Production Since 1700	HIST 310	Postwar America I: 1945-1963
CNST 319	Dress and Culture	HIST 311 HIST 318	Postwar America II: 1963-Present Colonial America
Есопоміс	s (ECON)	HIST 319	Revolutionary America
	Economic History of Colonial America	HIST 325	History of Black America to the Civil War
	Francis Description 11.6	HIST 326	(cross-listed with BAMS 304) History of Black America Since the Civil War
ENGLISH (ENGL)		(cross-listed with BAMS 306)
ENGL 205	Date: Literature 1	HIST 330 HIST 340	Peasants and Revolution in África Ancient Near East and Greece
ENGL 206	British Literature II	HIST 341	Ancient Rome
ENGL 211	British Literature British Literature Great Writers of the Western World (cross-listed with CMLT 207)	HIST 344 HIST 345	Renaissance Europe
ENGL 212	(cross-listed with CMLI 207) Great Writers of the Western World II (cross-listed with CMLT 208)	HIST 348	History of Spain: 1479 to Present
	(cross-listed with CMLT 208)	HIST 349	Europe in the Reformation Era: 1517 to 1648 History of Spain: 1479 to Present Hispanic Societies: 1492 to Present Modern Germany: 1770 to 1919
ENGL 317	Film History (cross-listed with CMLT 317)	HIST 353 HIST 354	
ENGL 321	Medieval Literature and Culture	HIST 355	Early Modern Intellectual History
ENGL 340	(cross-listed with CMIT 321)	HIST 356 HIST 357	Modern European Intellectual History The European City
ENGL 340 ENGL 341	Medieval Literature and Culture (cross-listed with CMLT 321) American Literature to the Civil War American Literature: Civil War to World War II	HIST 359	Soviet Russia: 1917 to 1990
ENGL 344	African American Literature I	HIST 361	Twentieth Century France Modern China: 1600-1920s
ENGL 345	(cross-listed with BAMS 313) African American Literature II	HIST 368 HIST 369	Ching Since 1900
ENGL 349	Introduction to Jewish Sources	HIST 370	History of Modern Japan Postwar Japan
	(cross-listed with JWST 349)	HIST 371 HIST 372	Popular Culture in Urban Japan
FOREIGN L	ANGUAGES AND LITERATURES (FLLT)	HIST 373	Modern Ireland: 1534-Present History of England to 1715
FLIT 330	Varying Authors, Themes, and Movements	HIST 374 HIST 375	History of England: 1715 to Present
	(cross-listed with CMIT 330, CSCC 330 and WOMS 330)	HIST 377	History of England: 1715 to Present Radicalism and Revolution:
FLIT 375	Topics: Russian and Soviet Culture in Translation		Islamic Movements in the Modern Middle East

HIST 378	Nationalism in the Modern Middle East		SPAN 326	Latin American Civilization and Culture
HIST 380 HIST 382	History of the Arab-Israeli Conflict History of Western Medicine		SPAN 370	(to be taught in Spanish) Studies in Spanish Literature Taught in Spain
11101 002	(cross-listed with CSCC 382)		\$1A14 37 0	Siddles in Spanish therafore laught in Spani
HIST 389	The American West		THEATRE ((THEA)
HIST 390 HIST 391	American Indians: The Southwest History of World War II: Asia and the Pacific	Poster Co	THEA 341	Theatre/Drama: Classic/Medieval
HIST 393	History of Modern Vietnam		THEA 342	(cross-listed with CMLT 341) Theatre/Drama: Renaissance to 1700
HIST 397 HIST 430	History of South Africa Seminar: Twentieth Century Latin American Revolutions			(cross-listed with CMLT 342)
HIST 439	Women and Revolution in Africa	*** 11.7	THEA 343	Theatre/Drama: 1700 to 1900
	(cross-listed with WOMS 439)		THEA 344	(cross-listed with CMLT 343) Theatre/Drama: 1900 to Present
HIST 474 HIST 477	Seminar in English History Seminar: Latin American History			(cross-listed with CMLT 344)
HIST 479	Seminar in Asian History		THEA 345	History of Theatre: American Musical Theatre
	<u></u>			(cross-listed with MUSC 345)
Italian (ITAL) Survey of Italian Literature	10 M HE	Women's	STUDIES (WOMS)
ITAL 310		,	WOMS 300	Women in American History
ITAL 311	(to be taught in Italian) Survey of Italian Literature			(cross-listed with HIST 300)
	(to be taught in Italian)		WOMS 302	Women in Music: An Alternate Survey (cross-listed with MUSC 302)
ITAL 325	Italian Civilization and Culture	4-16-53	WOMS 330	Varying Authors, Themes, and Movements
IEWISH S	TUDIES (IWST)			(cross-listed with CMLT 330, CSCC 330 and FLLT 330)
JWST 349	TUDIES (JWST) Introduction to Jewish Sources			Women and Revolution in Africa (cross-listed with HIST 439)
31101047	(cross-listed with ENGL 349)	100	<u> </u>	(cross noted with the race)
1.6		1 279	GROUPC	: EMPIRICALLY-BASED STUDY OF HUMAN
	ATICS (MATH)			ND THEIR ENVIRONMENT
MATH 308	History of Mathematical Ideas			(A A TONEY)
MUSIC (M	(USC)			OLOGY (ANTH)
MUSC 107	History of Rock		ANTH 103	Introduction to Prehistoric Archaeology (duplicate credit with ANTH 104 in Group D)
MUSC 205	Music of the Non-Western World		ANTH 222	Technology and Culture
MUSC 206	Music of China, Korea and Japan	A Comment	ANTH 225	Peasant Societies
MUSC 207 MUSC 210	History of Jazz Music of Britain	11	ANTH 229	Indians of North America
MUSC 212	History of Lituray and Hymns		ANTH 230 ANTH 255	Peoples of the World Applied Anthropology
MUSC 302	Music of Britain History of Liturgy and Hymns Women in Music: An Alternate Survey	15	ANTH 259	Hunting Societies
MUSC 211	(cross-listed with WOMS 302)		ANTH 320	Prehistory of North America
MUSC 311 MUSC 312	Music History: to 1600 Music History: 1600 through 1827	1988 1986 1986	ANTH 337 ANTH 370	South American Indians Culture of Food Production and Economic Development
MUSC 313	Music History: 1600 through 1827 Music History: 1825 to the Present		ANTH 377	Ecological Anthropology
MUSC 345	History of Theatre: American Musical Theatre		ANTH 380	Peoples and Cultures of Mexico and Central America
	(cross-listed with THEA 345)	KI V	Drage An	IEDICAN STUDIES (DAMS)
PHILOSOP	PHY (PHIL)	the state of	BAMS 110	IERICAN STUDIES (BAMS) Introduction to Black American Studies
PHIL 301	Ancient Philosophy	7.59	BAMS 204	Urban Communities
PHIL 303	Modern Philosophy	1.28		(cross-listed with SOCI 204)
PHIL 309 PHIL 310	Indian Religion and Philosophy Chinese Religion and Philosophy		BAMS 205	Contemporary Afro-American Issues
PHIL 311	Early Medieval Philosophy		BAMS 215	Race in Society (cross-listed with SOCI 215)
PHIL 312	Late Medieval Philosophy	14.1	BAMS 361	Race, Power, and Social Conflict
POLITICAL	L SCIENCE (POSC)		* .	(cross-listed with SOCI 361)
POSC 211	Politics in Developing Nations	\$1 1 1 D#	SCIENCE A	ND CULTURE (CSCC)
POSC 311	Politics of Developing Nations	, : na.	CSCC 311	Sociology of Health Care
POSC 387	American Political Thought	Car 1	C3CC 311	Sociology of Fledini Care
Dryggray /	(RUSS)	AM STATE	COGNITIVI	E SCIENCE (CGSC)
RUSSIAN (RUSS)	A	CGSC 270	Introduction to Cognitive Science
RUSS 310	Introduction to Russian Literature I (to be taught in Russian)	હાંચી લાલ	CGSC 330	Philosophy of the Mind
RUSS 312	Introduction to Russian Literature II	32 - 10		(cross-listed with PHIL 330)
DUICC 005	(to be raught in Kussian)		COMMUNIC	CATION (COMM)
RUSS 325	Russian Civilization and Culture (to be taught in Russian)		COMM 200	Introduction to Human Communication Systems
		4 06 484	COMM 245	Mass Communication and Culture
Spanish (SPAN)	36.0	COMM 251	The Development of Verbal Communication Communication and Interpersonal Behavior
SPAN 208	Contemporary Spain I			
SPAN 301	Survey of Spanish Literature		CONSUME	R STUDIES (CNST)
SPAN 302	(to be taught in Spanish) Survey of Spanish Literature		CNST 200	Consumer Economics
	(to be taught in Spanish)		Cnyr	Ivanian (CD III)
SPAN 303	Survey of Spanish-American Literature (to be taught in Spanish)			JUSTICE (CRJU)
SPAN 304	(to be taught in Spanish) Survey of Spanish-American Literature	taring the second of the secon	CRJU 110 CRJU 120	Introduction to Criminal Justice Illicit Drug Use in America
	(to be taught in Spanish)		CRIU 201	Problems of Law Enforcement
SPAN 325	Spanish Civilization and Culture		CRJU 202	Problems of Criminal Judiciary
	(to be taught in Spanish)		CRJU 203	Problems of Corrections

CRIU 345	Sociology of the Law	g die noord ge	SOCI 211	Men, Conflict, and Social Change
CIGO 545	(cross-listed with SOCI 345)		3001211	(cross-listed with WOMS 211)
	(SOCI 213	Men and Women in American Society
ECONOMI	cs (ECON)			(cross-listed with WOMS 213)
ECON 100	Economic Issues and Policies		SOCI 215	Race in Society
ECON 151	Introductory Microeconomics: Prices and		SOCI 302	(cross-listed with BAMS 215) Social Deviance
ECON 152	Introductory Macroeconomics: National	Economy	SOCI 308	The Family
ECON 305 ECON 306	Comparative Economic Systems		SOCI 31	Sociology of Health Care
ECOM 200	Economic Theory of Politics (cross-listed with POSC 306)	1.4		(cross-listed with CSCC 311)
ECON 311	Economics of Developing Countries		SOCI 322 SOCI 331	Crowds, Cults, and Revolutions
ECON 332	Economics of Government Spending and	Taxation	SOCI 331	World Population: Profiles and Trends Society, Politics, and Health Care
ECON 340	International Economics	***	QQ CI 0-10	(cross-listed with POSC 343)
ECON 360 ECON 381	Government Regulation of Business Economics of Human Resources	19 3 34 3 30 30 37	SOCI 345	Sociology of Law
20011001	Economics of Homan Resources		5001240	(cross-listed with CRIU 345)
ENGLISH ((ENGL)		SOCI 360 SOCI 361	Sociology and Religion Race, Power, and Social Conflict
ENGL 390	English Linguistics	and the second of	300,001	(cross-listed with BAMS 361)
	(cross-listed with LING 390)	14 14 14 14 14 14	SOCI 407	Sociology of Sex and Gender
~	(6706)			(cross-listed with WOMS 407)
GEOGRAP	HY (GEOG)		Warmy'a	Company (WOMC)
GEOG 102	Human Geography			STUDIES (WOMS)
GEOG 120	World Regional Geography	August 1		Introduction to Women's Studies
GEOG 210 GEOG 230	Economic Geography Humans and the Earth Ecosystem	14		Introduction to International Women's Studies Women and Work
GEOG 235	Conservation of Natural Resources		**C/N3 200	(cross-listed with SOCI 206)
GEOG 240	Environment and Behavior		WOMS 211	Men, Conflict, and Social Change
GEOG 320	Water and Society			(cross-listed with SOCI 211)
T	(TING)	100 Artist	WOMS 213	Men and Women in American Society
	ics (LING)		WOMS 222	(cross-listed with SOCI 213) Language and Gender
LING 101	Introduction to Linguistics I	Samuel Samuel Control	**************************************	(cross-listed with LING 222)
LING 102 LING 203	Language, Mind and Society Languages of the World		WOMS 333	Psychology of Women
LING 222	Language and Gender		14/01/10 /07	(cross-listed with PSYC 333)
	(cross-listed with WOMS 222)		WOMS 407	Sociology of Sex and Gender (cross-listed with SOCI 407)
LING 265	Studies in Language			(cross-isied with ooci 407)
LING 390	English Linguistics (cross-listed with ENGL 390)		CROTTED	: THE STUDY OF NATURAL PHENOMENA
	(CIOSS-NSIEG WITH ET YOL 370)			
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PHILOSOP PHIL 321 PHIL 330 POLITICAL POSC 106 POSC 150 POSC 220 POSC 240 POSC 270	Patterns of Patronage PHY (PHIL) Philosophy of Biology Philosophy of the Mind (cross-listed with CGSC 330) C. SCIENCE (POSC) Introduction to Political Science: Issues The American Political System Introduction to Public Policy Introduction to International Relations		*Laboratory of ANIMAL So ANISC 101 ANTHROPO ANTH 102 ANTH 104 ANTH 202	H EXPERIMENT OR ANALYSIS COURSE CIENCE (ANSC) Introduction to Animal Science DLOGY (ANTH) Introduction to Biological Anthropology (duplicate credit with ANTH 104) Introduction to Archaeology and Biological Anthropology (duplicate credit with ANTH 102, and with ANTH 103 in Group C ANTH 104 will not count toward graduation if ANTH 102 or ANTH 103 has been successfully completed) Human Evolution and the Fossil Record
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PHIL 321 PHIL 330 POLITICAL POSC 106 POSC 150 POSC 240 POSC 240 POSC 270 POSC 306 POSC 301 PSYC 301 PSYC 301 PSYC 303 PSYC 325 PSYC 333 PSYC 350 PSYC 370 PSYC 380 PSYC 390 SOCIOLOG SOCI 201 SOCI 203	Patterns of Patronage HY (PHIL) Philosophy of Biology Philosophy of the Mind (cross-listed with CGSC 330) C. SCIENCE (POSC) Introduction to Political Science: Issues The American Political System Introduction to International Relations Comparative Politics Economic Theory of Politics (cross-listed with ECON 306) Society, Politics, and Health Care (cross-listed with SOCI 343) DGY (PSYC) General Psychology Personality Introduction to Social Psychology Child Psychology Psychology of Women (cross-listed with WOMS 333) Developmental Psychology Research in Personality Psychopathology Social Psychology Y (SOCI) Introduction to Sociology The Individual and Society Urban Communities (cross-listed with BAMS 204) Women and Work		*Laboratory of ANIMAL SC ANISC 101 ANTHROPO ANTH 102 ANTH 104 ANTH 202 ART HISTO ARTH 205 BIOLOGY (BISC 103 BISC 113* BISC 104 BISC 105 BISC 105 BISC 116* BISC 107 BISC 117* BISC 110 BISC 117* BISC 110 BISC 110	CIENCE (ANSC) Introduction to Animal Science DLOGY (ANTH) Introduction to Biological Anthropology (duplicate credit with ANTH 104) Introduction to Archaeology and Biological Anthropology (duplicate credit with ANTH 102, and with ANTH 103 in Group C ANTH 104 will not count toward graduation if ANTH 102 or ANTH 103 has been successfully completed.) Human Evolution and the Fossil Record DRY (ARTH) Science and the Detection of Art Forgeries (cross-listed with MSST 205) BISC) General Biology (Both BISC 103 and BISC 207 cannot be used to fulfill Group D Duplicate credit if taken after BISC 207.) General Biology Laboratory (counts as Group D lab if taken with BISC 103) Principles in Biology Human Heredity and Development Human Heredity and Development Human Heredity and Development Laboratory (counts as Group D lab if taken with BISC 105) Elementary Human Physiology Elementary Human Physiology Elementary Evolutionary Ecology Elementary Evolutiona
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ARIS AND	SCIENCES	
BISC 207*	Introductory Biology I (Both BISC 103 and BISC 207 cannot be used to fulfill	Group D.)
BISC 208*	Introductory Biology II	
CHEMISTR	Y (CHEM)	
CHEM 100 CHEM 101*	Chemistry and the Human Environment General Chemistry	1000 11 27 31 15 10 10
CHEM 102*	(duplicate credit with CHEM 103, 105, 111) General Chemistry (duplicate credit with CHEM 104, 112)	
CHEM 103*	General Chemistry (duplicate credit with CHEM 101, 105, 111)	
CHEM 104*	General Chemistry (duplicate credit with CHEM 102, 112)	Militari De
CHEM: 105	General Chemistry (duplicate credit with CHEM 101, 103, 111)	116 124
CHEM 111	General Chemistry (duplicate credit with CHEM 101, 103, 105)	
CHEM 112	General Chemistry (duplicate credit with CHEM 102, 104)	
COGNITIVE	SCIENCE (CGSC)	y v so: fa
CGSC 314	Brain and Behavior (cross-listed with PSYC 314)	10 <u>0</u> 244 (44 2001 - 800 (4
COMPUTER	AND INFORMATION SCIENCES (CISC)	61. J.
CISC 101 CISC 103 CISC 105	Computers and Information Systems Introduction to Computer Science with Web Application General Computer Science	
CISC 106	General Computer Science for Engineers	N. V. Pr. 18
	OGY (ENWC)	
ENWC 201 ENWC 205 ENWC 305*	Wildlife Conservation and Ecology Elements of Entomology Entomology Laboratory (counts as Group D lab if taken with ENWC 205)	
GEOGRAPH	Y (GEOG)	g settige trigger
GEOG 101 GEOG 111*	Climatic Processes Laboratory	
GEOG 106 GEOG 152*	Physical Geography: Land Surface Climate and Life	
GEOG 220 GEOG 250	Meteorology Computer Methods in Geography	e esta y
GEOLOGY (GEOL)	n GWLLYA
CEOL 105	Contoniant Universals	Comment of the second

GEOL 105	Geological Hazards
GEOL 115*	Geological Hazards Laboratory
	(counts as Group D lab if taken with GEOL 105)
GEOL 107*	General Geology I
GEOL 108	Volcanoes and Earthquakes
GEOL 109	Planets, Asteroids and Impacts
GEOL 110	Earth History: Evolution and Geologic Record
GEOL 111	Geology of Delaware and its Neighbors
GEOL 112	Earth Passurass and Public Policy

LINGUISTICS (LING)

LING 253 Laboratory Phonetics

MARINE STUDIES (MAST)

MAST 200 The Oceans

MATHEMATICAL SCIENCES (MATH)

MATH 201	Introduction to Statistics I
	(duplicate credit with STAT 205)
MATH 205	Statistical Methods
	(duplicate credit with STAT 201)
MATH 210	Discrete Mathematics I
	(duplicate credit with MATH 230)
MATH 221	Calculus I
	(duplicate credit with MATH 241)
MATH 230	Finite Mathematics with Applications
	(duplicate credit with MATH 210)
MATH 241	Analytic Geometry and Calculus A
	(duplicate credit with MATH 221)

MUSEUM STUDIES (MSST)

MSST 205 Science and the Detection of Art Forgeries (cross-listed with ARTH 205)

NUTRITION AND DIETETICS (NTDT)

NTDT 200 Nutrition Concepts

PHILOSOPHY (PHIL)

PHIL 205	Logic (PHIL 351 alternate
PHIL 207	(duplicate credit if taken after PHIL 351) Inductive Logic and Scientific Method
PHIL 211	Basic Decision Theory

PHYSICS (PHYS)

PHYS 104	Elementary Physics
	(duplicate credit with PHYS 201, PHYS 207, and SCEN 101)
PHYS 133*	Introduction to Astronomy
PHYS 140	Great Concepts of Physics
PHYS 141	Light, Lasers, Cameras, Perception
PHYS 143	Energy, Technology, and Society
PHYS 144	Concepts of the Universe
	(duplicate credit if taken after PHYS 133 or 134)
PHYS 145	Black Holes and Cosmic Evolution
PHYS 146	Quarks, Gluons, and the Big Bang
PHYS 1 <i>47</i>	Atoms for Everyone
PHYS 199	Exploring Physics Concepts: I
PHYS 201*	Introductory Physics I
•	(duplicate credit with PHYS 104, 207, and SCEN 101)
PHYS 202	Introductory Physics II
	(duplicate credit with PHYS 208 and SCEN 102)
PHYS 207*	Fundamentals of Physics I
	(duplicate credit with PHYS 104, 201, and SCEN 101)
PHYS 208*	Fundamentals of Physics II
	Idualicate credit with PHYS 202 and SCEN 1021

PLANT SCIENCE (PLSC)

PLSC 101*	Botany I
PLSC 140	People and Plants: Feast or Famine
PLSC 204	Introduction to Soil Science

PSYCHOLOGY (PSYC)

PSYC 314	Brain and Behavior
PSYC 320	(cross-listed with CGSC 314) Neuroscience

SCIENCE (SCEN)

SCEN 101*	Physical Science (duplicate credit with PHYS 104, 201, and 207
SCEN 102*	Physical Science (duplicate credit with PHYS 202 and 208)
SCEN 103	Concepts of Science and Technology

MAJORS AND MINORS

Every attempt has been made to present an accurate description of the curriculum requirements in the programs that follow. However, programs and policies may be changed during the academic year, and students are advised to check with the department concerned or the Academic Advisement Center, Room 102, Elliott Hall, 831-1281, for the most current information

AFRICAN STUDIES

The African Studies Minor has been designed to provide an intellectually coherent program of study based upon regularly offered courses in several different fields in the humanities and social sciences. This program is intended to enhance a student's undergraduate major.

Telephone: 302-831-1858

Web: www.udel.edu/AreaStudies/africa.html

REQUIREMENTS FOR THE MINOR IN AFRICAN STUDIES

The minor requires eighteen credit hours drawn from the courses below. Students must take six of the following courses selected from at least four different departments. In addition, in consultation with the program director, students may count toward the minor courses taken during the UD winter session programs in Ghana and South Africa.

ANTH 330 Peoples of Africa ANTH/ARTH 457 Survey of African Art ARTH 204 Art. Power and Architecture in Africa ARTH 206 Introduction to Art and Architecture in Africa ARTH 420 Seminar in African Art BAMS/HIST 331 History of the Caribbean I BAMS/HIST 332 History of the Caribbean II **FNGI 382** The African Novel FRFN 455 African Francophone Literature and Cinema The Francophone World FREN 457 **FREN 458** Aspects of Francophone Literature **FREN 459** Negritude, Antillanite, Creolite HIST/BAMS 134 History of Africa HIST 330 Peasants and Revolution in Africa HIST 394 Africa Since 1960 HIST 395 Pan Africanism History of South Africa 439 Women and Revolution in Africa HIST 397 HIST/WOMS 439 **HIST 440** Seminar in Africa Under Colonial Rule HIST 475 The End of the French Empire **NTDT 452** Issues in International Nutrition African Politics POSC 433 POSC/BAMS 439 Southern African Politics

Substitutions for the above courses may be made with permission of the program director. Independent studies and special problems courses may also count toward the minor with the director's approval

AMERICAN MATERIAL CULTURE STUDIES

The College of Arts and Sciences offers an undergraduate minor in American Material Culture Studies, emphasizing hands-on research both in the classroom and the field. The minor engages students in the documentation and interpretation of the material world from the intimate environments of the home to the historical development of regional landscapes. Particular attention is paid to the international cultural and social contexts shaping the American material world from the colonial period to the present. The interdisciplinary minor makes use of the University's rich resources in material culture studies including the University Museums, Center for Historic Architecture and Design, the Paul R. Jones Collection, and the Museum Studies Program. The requirements for the minor include an internship and original research project.

Telephone: (302) 831-1535 http://materialculture.udel.edu

REQUIREMENTS FOR THE MINOR IN AMERICAN MATERIAL CULTURE STUDIES

The minor in American Material Culture Studies requires 18 credit hours distributed as follows: Three core courses and an additional three courses must be selected in consultation with and approved by the student's minor advisor These courses should represent major topic areas in American material culture studies. All three additional courses must be selected from outside the requirements of the student's majors and outside his or her other minors. All courses included within the minor must be completed with a grade of C or better.

Core Courses	Credits
ANTH/AMCS/ Introduction to Material Culture Studies HIST 216	. 3
AMCS 402 Research and Writing Seminar (prerequisite: AMCS 216)	3
AMCS/MSST 464 Internship The internship must be completed no later than the student's next to last ser	nester of

A C	
Area Courses	 a company of

An additional three approved courses (9 credits) to be chosen from recommended offerings in American material culture studies by the departments and programs below Two of these courses must be at the 200-level or above. The third course must be at the 300-level or above Courses must be selected from outside the student's major and represent at least two different departments/programs from the following:

Anthropology, Art Conservation, Art History, Black American Studies, Consumer Studies, English, Geography, History, Museum Studies, Sociology, Women's

ANTHROPOLOGY

The Department of Anthropology offers undergraduate major programs in Anthropology, including an Honors Degree option, and in Anthropology Education. In addition, interdepartmental majors with other departments are possible, and an Anthropology minor is also available.

Anthropology is the study of humans and their works. The field includes both the comparative study of worldwide variations in culture and the development of humankind from prehistoric to contemporary times. Anthropology at the University of Delaware encompasses three distinct but interconnected fields of study: social and cultural anthropology, physical or biological anthropology, and archaeology. Social and cultural anthropologists undertake holistic comparative studies of communities throughout the world, studying their art forms, religions, social organizations, and political and economic institutions. Physical anthropology addresses itself to the evolutionary differentiation of primates, the emergence of hominid populations, primate behavior and processes of adaptation in modern populations. Archaeological work is directed toward recovering the physical remains of prehistoric and historic communities and retracing their many different forms of cultural development and adaptation.

The undergraduate program at the University emphasizes a variety of subspecialties in social and cultural anthropology, but provides, nevertheless, a broad perspective on the fields of archaeology and physical anthropology. Because the department is devoted primarily to undergraduate instruction, students can take advantage of many opportunities to work closely with the faculty and to participate in small seminar classes. Courses are enriched by visits to museums and special exhibits in neighboring cultural centers, by films, and by local field inquiry.

Telephone: (302) 831-2802 www.udel.edu/anthro

DEGREE: BACHELOR OF ARTS MAJOR: ANTHROPOLOGY

CURRICULUA		CRED	ITS		
See page 84 for University and College requirements					
MAJOR R Social and C Biological Ar	EQUIREMENTS ultural Anthropology courses uthropology courses al Anthropology courses		2. 6		
ANTH 486 ANTH 487	Tutorial in Social and Cultural Anthropo Tutorial in Archaeology	ology	3		
or ANTH 488	Tutorial in Physical Anthropology		3		
One additional Anthropology course 3 In addition to the two 400-level tutorial courses, all students must take a minimum of six credits of ANTH at or above the 200-level and a minimum of twelve credits of ANTH at or above the 300-level.					

Grade of C- or better required in all major courses

ELECTIVES

Sociology course PSYC 100

After required courses are completed sufficient elective credits must be taken to meet the minimum credit requirement for the degree

DEGREE: BACHELOR OF ARTS

General Psychology

Six additional credits selected from the departments listed above

ANTHROPOLOGY EDUCATION MAJOR:

CURRICULUM			CREDITS
See page 84 for University and College requir	rements		a a many

MAJOR REQUIREMENTS

Biological An Archaeologic	ultural Anthropology courses 1 thropology courses al Anthropology courses.	6
ANTH 486	Tutorial in Social and Cultural Anthropology	3
ANTH 487	Tutorial in Archaeology	3
ANTH 488	Tutorial in Physical Anthropology	
A minimum of	al Anthropology course f six credits of ANTH must be taken at the 200-level and a minimu lits of ANTH must be taken at the 300-level	3 m
Economics co	urse. In a la dia cala a la cala di la cala di cala a la cala di Adia di Cala	3
Geography c	ourse	3
History course Political Scien	ecourse	3

Educational Psychology - Social Aspects
Educational Psychology - Cognitive Aspects **EDUC 413** EDUC 414 **EDUC 419** Diversity in the Classroom Planning a Course of Instruction HIST 491 Seminar: Problems in Teaching History and Social Sciences **HIST 493** EDUC 420 EDUC 400 EDUC 430 Reading in the Content Areas Student Teaching

Classroom Management Grade of C- or better required in major, major related, and professional studies courses.

To be eligible to student teach, Anthropology Education majors must have a GPA of 3 0 in their major and an overall GPA of 2.75. They must also pass a teacher competency test as established by the University Council on Teacher Education Students must consult with the teacher education program coordinator (see list on p. 201) to obtain the student teaching application and other information concerning student teaching policies

CREDITS TO TOTAL A MINIMUM OF........... 124

HONORS BACHELOR OF ARTS: ANTHROPOLOGY OR ANTHROPOLOGY EDUCATION

All Honors Degree Candidates must complete the following:

All requirements for the B.A. in Anthropology or Anthropology Education

All of the University's generic requirements for the Honors Baccalaureate degree (see p. 45 of this catalog)

INTERDEPARTMENTAL MAJORS

An interdepartmental major, for students having interests in two areas, requires 21 credits each in anthropology and in one other department as well as 9 credits of related work. The following areas are required by the Anthropology Department:

- 3 Credits in biological anthropology
- 3 Credits in archaeology
- 9 Credits in social and cultural anthropology
- 12 Credits at the 300-level or above
- 3 Credits of any 48X Tutorial

A 48X Tutorial satisfies a 300+ requirement as well as any three credits in a subdiscipline (e.g. ANTH 486 would also satisfy three of the nine credit hours required in social and cultural anthropology)

Students should consult with their advisors for additional information on interdepartmental majors.

REQUIREMENTS FOR THE MINOR IN ANTHROPOLOGY

Students wishing to minor in anthropology must complete 18 credits in anthropology courses distributed as follows: 6 credits in 200-level courses and 12 credits in 300- and 400-level courses

FINE ARTS & VISUAL COMMUNICATIONS

The Department of Fine Arts & Visual Communications is a studio-oriented department offering a wide range of visual arts activities and subject areas. Passing a portfolio review is required for admission to the major. The department offers undergraduate majors in Art (Bachelor of Arts), Fine Arts (Bachelor of Fine Arts), and Visual Communications (Bachelor of Fine Arts). The B.A. degree requires 36 credit hours minimum of art courses and 45 credit hours maximum. The B.F.A. degree requires 69 credit hours minimum of art courses and 80 credit hours maximum. All grades in art courses must be C- or better. Admission to the B.F.A. is contingent upon submission of a portfolio of slides and/or original work after completion of the freshman year, a minimum of 12 credits of foundation courses and a 2.66 GPA in studio art courses. A limited number of students are admitted to the B.F.A. degree programs.

Foundation studio art courses are taken in the freshman year. The Foundation Colloquium is taken both semesters of the freshman year. Art concentration, art studies, and art electives are taken in the sophomore through senior years. Art 416 and Art 417 are only required of B.F.A. majors and are taken in the senior year. Art History courses may be applied toward both the art major requirement and a breadth requirement, but credits are counted only once toward the total credits for graduation.

The art or fine arts major may select a concentration in ceramics, painting, photography, printmaking, or sculpture. The visual communications major may select a concentration in advertising design, applied photography, graphic design, illustration, or interactive design. The courses of study are designed to prepare the student for professional practice in the student's chosen area of concentration

The department enjoys an excellent reputation and has a Macintosh-based computer site within the department, including imaging and layout software, scanners, and color printers. The proximity of the University to major cultural centers of the northeastern United States provides students with easy access to important museums and galleries and allows for an outstanding program of visiting artists.

Telephone: (302) 831-2244

http://Seurat.art.udel.edu/ArtDeptHP.html

http://DEsigners.art.udel.edu

DEGREE: BACHELOR OF ARTS MAJOR: ART

See page 84 for University and College requirements

MAJOR REQUIREMENTS

110-40-617 175	## 11/21/12/13	
ART 110	Foundation Drawing I	 . 3
ART 111	Foundation 2D Design	 3
ART 112	Foundation Drawing II	 3
	Foundation 3D Design	
ART 114	Foundation Colloquium (fall semester)	 0
ART 115	Foundation Colloquium (spring semester)	0
ART 114/115	Required fall and spring of freshman year	

CREDITS

CURRICULUM

Twelve credits beyond those that might have been taken as part of foundation requirements. At least three credits must be at the 400-level. (ceramics, painting, photography, printmaking, sculpture)

Art Electives 12 Courses from other department concentrations outside of chosen art discipline	hours of cou concentration	urse work. At least nine credits must be at the 400-level in each on.
Art History courses	CERAMICS ART 246	CONCENTRATION Beginning Silkscreen 3
ELECTIVES The Control of the Contr	ART 250	Beginning Sculpture.
After required courses are completed sufficient elective credits must be taken to	ART 280	Beginning Photography
most the minimum gradit requirement for the degree	ART 290	Beginning Ceramics
CREDITS TO TOTAL A MINIMUM OF	ART 350	Intermediate Sculpture I
CREDITS TO TOTAL A MINIMUM OF 12/	ART 390	Intermediate Ceramics I
CREDITS TO TOTAL A MINIMONI OF	ART 391	Intermediate Ceramics II
DEGREE: BACHELOR OF FINE ARTS MAJOR: FINE ARTS		onal 400-level ART courses in ceramics
MAJOR: FINE ARTS	One of the	following 3
CURRICULUM CREDITS	ART 490 ART 491	Advanced Ceramics
UNIVERSITY REQUIREMENTS	 (4) (ollowing 6
ENGL 110 Critical Reading and Writing (minimum grade C-)		
(minimum grade C-)	ART 341	Woodcut and Etching
Three credits in an approved course or courses stressing multi-cultural, ethnic,	ART 342	Introduction to Monoprinting and Papermaking Processes
and/or gender-related course content (see p. 60-63)	ART 351 ART 380	Intermediate Sculpture II Intermediate Photography: Black and White
and/ of gender-related course content (see p. 00-00) as a set of a	AKI 360	Internediale Prolography, black and Winter
COLLEGE REQUIREMENTS	PAINTING	CONCENTRATION
Writing: (minimum grade C-)	ART 230	Figure Drawing
A second writing course involving significant writing experience including two	ART 231	Beginning Painting
papers with a combined minimum of 3,000 words to be submitted for extended	ART 250	Beginning Sculpture
faculty critique of both composition and content. This course must be taken after	ART 331	Intermediate Painting
completion of 60 credit hours. Appropriate writing courses are normally		(must be taken twice)
designated in the semester's Registration Booklet. (See list of courses approved for	ART 430	Drawing Studio 3
second writing requirement, page 87-89.)	ART 433	Painting Studio 3
Mathematics (one of the following)	4 4,449	and the first the control of the con
MATH 113 Contemporary Mathematics	Four addition	onal 400-level ART courses in painting
(designed for students who do not intend to continue the study of mathematics)		
MATH 114 College Mathematics and Statistics	One of the	following
(designed for students who do not intend to continue the study of mathematics)	ART 333	Figure Studio
MATH 115 Pre-Calculus	ART 430	Drawing Studio
(designed for students who intend to continue the study of mathematics)		ollowing Market Market Constitution of the Constitution of
MATH 221 Calculus I	Two of the f	ollowing
MATH 241 Analytic Geometry and Calculus A	ART 241	Beginning Lithography
Successful performance on the college proficiency exam. (O credits awarded)	ART 341	Woodcut and Etching
	ART 280	Beginning Photography
BREADTH REQUIREMENTS (See page 89-94)	ART 290	Beginning Priolography Beginning Ceramics
Group A		
Understanding and appreciation of the creative arts and humanities. Nine credits		APHY CONCENTRATION
representing at least two areas	ART 231	Beginning Painting 3
	ART 246	Beginning Silkscreen
Group B	ART 250	Beginning Sculpture
The study of culture and institutions over time. Nine credits representing at least	ART 280	Beginning Photography 3 Beginning Ceramics 3
two areas	ART 290	Beginning Ceramics
	ART 380	Intermediate Photography: Black and White
Group C	ART 381	Intermediate Photography: Color
Empirically based study of human beings and their environment. Nine credits	ART 383	Photographic Facilities Management 3
representing at least two areas	ART 481	Photography Studio
	ART 486	Photographic Electronic Imaging 3
Group D.	0	following taken for a second time
The study of natural phenomena through experiment and analysis. A minimum of	One of the	following taken for a second time to a second time time time time time time time time
seven crédits representing at least two areas including a minimum of one course	AKI 48 I	Photography Studio Photographic Electronic Imaging
with an associated laboratory	ART 486	Photographic Electronic imaging
MAJOR REQUIREMENTS	الملاء مما	following. 15. 15. 15. 15. 15. 15. 15. 15. 15. 15
NOTE: 69 credit hours minimum Art Department courses; 80 credit hours	One or the	TOHOWING . 13. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.
NOTE: by credit nours minimum Art Department courses; by credit nours	ART 241	Beginning Lithography Woodcut and Etching
maximum Art Department courses; all grades in art must be C- or better.	ART 341	Introduction to Monoprinting and Papermaking Processes
ART 110 Foundation Drawing I	ART 342	introduction to Monoprinting and raperituding Processes
ART 111 Foundation 2D Design	7 Cal (ollowing
	IWO OF THE T	Ollowing
ART 113 Foundation 3D Design 3 ART 114 Foundation Colloquium (fall semester) 0	AKI 2/4	Common Infredas, Municulard Survey of Fiber Frocesses
ART 114 Foundation Colloquium (fall semester) 0 ART 115 Foundation Colloquium (spring semester) 0	ART 418	Fine Arts Internship
ART 115 Foundation Colloquium (spring semester) ART 114/115 Required fall and spring of freshman year	One of ADT	241, ART 341, or ART 342
Art Electives 12	One of ART	310 or ART 311
ART 416 Professional Practices 3		ING CONCENTRATION
ART 417 BFA Exhibition 0	ART 230	Figure Drawing
	ART 231	Beginning Painting
Art History courses	ART 241	Beginning Lithography 3
	ART 246	Beginning Silkscreen
CONCENTRATIONS	ART 250	Beginning Sculpture 3
Students must choose one of five Fine Arts concentrations: Ceramics, Painting,	ART 290	Beginning Ceramics
Photography, Printmaking, or Sculpture Each concentration requires 42 credit	ART 341	Woodcut and Etching

ART 342 Introduction to Monoprinting and Papermaking Processes 3	Group D
ART 441 Advanced Printmaking 3 Three additional 400-level ART courses in printmaking 9	The study of natural phenomena through experiment and analysis. A minimum of seven credits representing at least two areas including a minimum of one course
Two of the following 6 ART 280 Beginning Photography ART 331 Intermediate Painting ART 333 Figure Studio ART 430 Drawing Studio	with an associated laboratory
Two of the following	,
ART 280 Beginning Photography	MAJOR REQUIREMENTS
ART 331 Intermediate Painting	NOTE: 69 credit hours minimum Art Department courses; 80 credit hours
ART 333 Figure Studio ART 430 Drawing Studio	maximum Art Department courses; all grades in art must be C- or better
AKI 430 Drawing Studio	ART 110 Foundation Drawing I 3 ART 111 Foundation 2D Design 3
SCHIPTURE CONCENTRATION	ART 112 Foundation Drawing II
ART 231 Beginning Painting 3 ART 250 Beginning Sculpture 3	ART 113 Foundation 3D Design
ART 250 Beginning Sculpture and add a selection of the control of the selection of the sele	ART 114 Foundation Colloquium (fall semester)
ART 280 Beginning Photography 3	ART 115 Foundation Colloquium (spring semester)
ART 290 Beginning Ceramics	ART 200 Visual Communications Process I
ART 342 Introduction to Monoprinting and Papermaking Processes 3	ART 201 Visual Communications Process II
ART 350 Intermediate Sculpture I	ART 210 Visual Communications Imagemaking I 3 ART 211 Visual Communications Imagemaking II 3
ART 351 Intermediate Sculpture II	ART 211 Visual Communications Imagemaking II
Four additional 400-level ART courses in sculpture	ART 408 Visual Communications Internship 3
One of the following	ART 417 BFA Exhibition
One of the following	Art Electives
ART 450 Sculpture Studio	Art Electives
ART 451 Advanced Sculpture	
- The Charles occupion	Art History.
Two of the following	CONCENTRATIONS
ART 230 Figure Drawing ART 331 Intermediate Painting	CONCENTRATIONS Students must choose one of five Visual Communications concentrations:
ART 380 Intermediate Photography: Black and White	Advertising Design, Applied Photography, Graphic Design, Illustration, or
ART 331 Intermediate Photography: Black and White ART 390 Intermediate Ceramics I	Interactive Design Each discipline requires 30 hours of course work. At least nine
	credits must be at the 400-level in each discipline
ELECTIVES	
After required courses are completed sufficient elective credits must be taken to	Advertising Design Concentration
meet the minimum credit requirement for the degree	ART 302 Graphic Design I
CDEDITO TO TOTAL A MINIMUM OF	ART 303 Graphic Design II 3 ART 304 Advertising Design I 3 ART 305 Advertising Design II 3
CREDITS TO TOTAL A MINIMUM OF 124	ART 304 Advertising Design I.
	ART 305 Advertising Design II 3 ART 402 Advanced Applied Design I 3
DEGREE: BACHELOR OF FINE ARTS	ART 403 Portfolio Preparation I 3
MAJOR: VISUAL COMMUNICATIONS	ART 404 Advanced Applied Design II 3
and the second of the second o	ART 405 Portfolio Preparation II
CURRICULUM CREDITS	and the control of the
UNIVERSITY REQUIREMENTS	Two of the following
UNIVERSITY REQUIREMENTS	ART 230 Figure Drawing
ENGL 110 Critical Reading and Writing (minimum grade C-)	ART 246 Beginning Silkscreen
(minimum grade C-)	ART 310 Applied Photography
Three credits in an approved course or courses stressing multi-cultural, ethnic,	ART 311 Applied Photographic Illustration
and/or gender-related course content (see p. 60-63)	APPLIED PHOTOGRAPHY CONCENTRATION
	ART 250 Beginning Sculpture
COLLEGE REQUIREMENTS Writing: (minimum grade C-)	ART 280 Beginning Photography 3
Writing: (minimum grade C-) and a second as a second a	ART 310 Applied Photography 3
A second writing course involving significant writing experience including two capers with a combined minimum of 3,000 words to be submitted for extended	ART 311 Applied Photographic Illustration 3 ART 412 Advanced Imagemaking I 3
papers with a combined minimum of 3,000 words to be submitted for extended	ART 412 Advanced Imagemaking I
aculty critique of both composition and content. This course must be taken after	ARI 413 Imagemaking Portfolio I
completion of 60 credit hours. Appropriate writing courses are normally	ART 414 Advanced Imagemaking II
designated in the semester's Registration Booklet. (See list of courses approved for	ART 415 Imagemaking Portfolio II
second writing requirement, page 87-89.) Wathematics (one of the following) 0-4	Two of the following
Mathematics (one of the following)	ART 302 Graphic Design I
MAIH II3 Contemporary Mathematics	ADT OO 4 A L D · . I
designed for students who do not intend to continue the study of mathematics)	ART 380 Intermediate Photography: Black and White
MATH 114 College Mathematics and Statistics	ART 304 Advertising Design I ART 380 Intermediate Photography: Black and White ART 381 Intermediate Photography: Color
designed for students who do not intend to continue the study of mathematics)	
MATH 115 Pre-Calculus	GRAPHIC DESIGN CONCENTRATION
designed for students who intend to continue the study of mathematics)	ART 302 Graphic Design I
MATH 221 Calculus I MATH 241 Analytic Geometry and Calculus A	ART 303 Graphic Design II
Successful performance on the college proficiency exam. (O credits awarded)	ART 304 Advertising Design I.
buccession performance on the conege pronciency exam. (o creams awarded)	ART 305 Advertising Design II 3 ART 402 Advanced Applied Design I 3
BREADTH REQUIREMENTS (See p. 89-94)	ART 402 Advanced Applied Design I 3 ART 403 Portfolio Preparation I 3
Group A	ART 403 Formalio Freparation From San ART 404 Advanced Applied Design II 3
BREADTH REQUIREMENTS (See p. 89-94) Group A	ART 405 Portfolio Preparation II
representing at least two areas.	·
Group B The study of culture and institutions over time. Nine credits representing at least	Two of the following
Group B	ART 230 Figure Drawing
The study of culture and institutions over time. Nine credits representing at least	ART 246 Beginning Silkscreen
wo areas.	ART 310 Applied Photography
Group C	ART 311 Applied Photographic Illustration
Empirically based study of human beings and their environment. Nine credite	ILLUSTRATION CONCENTRATION
Group C	ART 230 Figure Drawing 3

After required courses are completed sufficient elective credits must be taken to meet the minimum credit requirement for the degree

CREDITS TO TOTAL A MINIMUM OF...... 124

REQUIREMENTS FOR A MINOR IN ART

(Applications are not currently being accepted for the minor in art.)

The minor in art includes the fine arts concentrations of ceramics, painting, photography, printmaking, and sculpture. Students must obtain written permission from the chair before declaring the minor. Admitted students will be assigned an advisor, generally in the discipline of study Eighteen credits are required, distributed as follows:

a. Three studio art courses at the 100-200 level from one or two concentrations	credits
b. Two studio art courses at the 300-level from one or two concentrations	
c One related nonstudio art, art history or art criticism course	3 credits

ART CONSERVATION

The Art Conservation Department offers an undergraduate major leading to the Bachelor of Arts, with two separate concentrations. Both concentrations focus on interdisciplinary study in chemistry, studio arts, and art history or anthropology with a focus on art conservation. Students must choose either the concentration in Pre-Graduate Studies for Art Conservation, which prepares students for graduate-level study in a formal academic conservation program, or the concentration in Collections Care, which prepares students for a more general art-related career, focusing on collections management and care. An Honors Degree option is available in both concentrations.

Working closely with an advisor, the students elect a concentration as well as coordinated courses in the Departments of Anthropology, Art, Art History, Chemistry and Biochemistry, and others. During their junior or senior years, majors are required to participate in one or two on-site internships in local conservation laboratories. Specialized courses in the historic development of art materials and techniques and the general philosophy and practice of art conservation and preservation are also required. Students in this program must earn a minimum of a C- in all required courses.

Conservation encompasses interdisciplinary approaches to the study and care of art and other cultural property. Conservators are professionals who have the specialized knowledge and skills in the arts, sciences, and other fields that enable them to undertake scientific studies on objects, stabilizing the structure and reintegrating the appearance of deteriorated cultural artifacts, and establishing the environment in which artifacts are best preserved. Often, conservators specialize in some particular material or group of objects such as paintings, art on paper, textiles, library and archival artifacts, photographs, archeological or ethnographic materials, sculpture, furniture, or decorative objects. Conservation demands a broad knowledge of many subjects in the sciences and humanities, the astuteness to make sound judgments, the development of excellent manual skills, and the temperament and ability to carry out precise work.

Telephone: (302) 831-3489 http://www.udel.edu/artcons/

DEGREE: BACHELOR OF ARTS MAJOR: ART CONSERVATION

CONCENTRATION: COLLECTIONS CARE

CURRICULUM **CREDITS**

94 for University and College requirements

See page 84	for University and College requirements
ARTC 301 ARTC 302 ARTC 464 ARTC 485 ARTC 488	EQUIREMENTS (56 CREDITS) Care and Preservation of Cultural Property I 3 Care and Preservation of Cultural Property II 3 Conservation Internship (one semester) 3 (Junior and/or Senior status only) Color Mixing and Matching 3 Studio in the Materials and Techniques of Painting I 3
or ARTC 489 ARTC 480	Studio in the Materials and Techniques of Painting II Studio in the Materials and Techniques of Drawing in the West 3
ARTC 490 MSST 403 MSST 466 ART 110	Studio in the Materials and Techniques of Printmaking I History, Philosophy, Functions and Future of Museums 3 Independent Study: Museum Studies Internship 3 Foundation Drawing 3
ART 130	Drawing I: Tools and Techniques
or ART 138 ART 280 ART 250 or	Elementary Drawing and Painting I Beginning Photography 3 Beginning Sculpture 3
ART 290 CHEM 101 CHEM 102	Beginning Ceramics General Chemistry 4 General Chemistry 4
Two courses (ANTH 103 ARTH 153 ARTH 154 ARTH 155 ARTH 161 ARTH 162	from the following: 6 Introduction to Prehistoric Archaeology Introduction to Art History I Introduction to Art History II Asian Art Art in the East and West History of Architecture
	s, with at least two courses at or above the 300-level, wing: Introduction to Material Culture Studies Technology and Culture Indians of North America Introduction to Ethnic Arts Old World Archaeology Arts & Crafts: Native South America Historical Archaeology of the Eastern United States Myth and Culture

ARTS AND SCIENCES

ANTH 457	Survey of African Art
ARTC 444 ARTC 445	Technology of Cultural Materials: Ceramics and Glass Technology of Cultural Materials: Metals
ARTH 207	The Art of Egypt and the Near East
ARTH 208	Greek and Roman Art
ARTH 209	Early Medieval Art 200-1100 AD
ARTH 210	Later Medieval Art 1000-1400 AD
ARTH 213	Art of the Northern Renaissance
ARTH 217	Early Renaissance Art
ARTH 218	High Renaissance and Mannerist Art
ARTH 220	Italian Renaissance Architecture
ARTH 222 ARTH 223	Baroque Art Baroque and Rococo Architecture and Urbanism
ARTH 225	Eighteenth Century Art
ARTH 227	Modern Art I
ARTH 228	Modern Art II
ARTH 230	American Art: 1607-1865
ARTH 231	American Art: 1865-present
ARTH 233	Art of China
ARTH 234	Art of Japan
ARTH 235	Art of India
ARTH 236	The Arts of the Islamic World
ARTH 301	Research and Methodology in Art History
ARTH 302	Prints and Society
ARTH 304	Northern Baroque Art
ARTH 305	Italian Baroque: Metaphor and Marvel
ARTH 308	Modern Architecture I: 1750-1900
ARTH 310	The Role of the Artist in Society
ARTH 318	History of Photography
ARTH 339 CNST 214	Art & Architecture of Europe Costume History Before 1700
CNST 214	Costume History Before 1700 Clothing Design and Production Since 1700
CN31 224	Cloining Design and Froduction Since 1700
ELECTIVES	
	courses are completed, sufficient elective credits must be taken to
	mum credit requirement for the degree
	O TOTAL A MINIMUM OF
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DEGREE:	BACHELOR OF ARTS
DEGREE: MAJOR:	BACHELOR OF ARTS ART CONSERVATION
DEGREE: MAJOR:	BACHELOR OF ARTS
DEGREE: MAJOR: CONCEN	BACHELOR OF ARTS ART CONSERVATION FRATION: PREGRADUATE STUDY
DEGREE: MAJOR:	BACHELOR OF ARTS ART CONSERVATION FRATION: PREGRADUATE STUDY
DEGREE: MAJOR: CONCENT	BACHELOR OF ARTS ART CONSERVATION TRATION: PREGRADUATE STUDY CREDITS
DEGREE: MAJOR: CONCENT	BACHELOR OF ARTS ART CONSERVATION FRATION: PREGRADUATE STUDY CREDITS for University and College requirements
DEGREE: MAJOR: CONCENT	BACHELOR OF ARTS ART CONSERVATION FRATION: PREGRADUATE STUDY CREDITS for University and College requirements EQUIREMENTS (64 OR 67 CREDITS)
DEGREE: MAJOR: CONCENT	BACHELOR OF ARTS ART CONSERVATION TRATION: PREGRADUATE STUDY CREDITS for University and College requirements EQUIREMENTS (64 OR 67 CREDITS) Care and Preservation of Cultural Property I 3
DEGREE: MAJOR: CONCENT CURRICULUM See page 84	BACHELOR OF ARTS ART CONSERVATION TRATION: PREGRADUATE STUDY CREDITS for University and College requirements EQUIREMENTS (64 OR 67 CREDITS) Care and Preservation of Cultural Property I 3
DEGREE: MAJOR: CONCENT CURRICULUM See page 84 MAJOR RI ARTC 301	BACHELOR OF ARTS ART CONSERVATION TRATION: PREGRADUATE STUDY CREDITS for University and College requirements EQUIREMENTS Care and Preservation of Cultural Property I 3 Care and Preservation of Cultural Property I 3 Conservation Internship (two semesters) 6
DEGREE: MAJOR: CONCEN' CURRICULUM See page 84 MAJOR RI ARTC 301 ARTC 302 ARTC 464	BACHELOR OF ARTS ART CONSERVATION TRATION: PREGRADUATE STUDY CREDITS for University and College requirements EQUIREMENTS Care and Preservation of Cultural Property I Care and Preservation of Cultural Property II Care and Preservation of Cultural Property II Conservation Internship (two semesters) (Junior and/or Senior status only)
DEGREE: MAJOR: CONCENT CURRICULUM See page 84 MAJOR RI ARTC 301 ARTC 302 ARTC 464 ARTC 485	BACHELOR OF ARTS ART CONSERVATION TRATION: PREGRADUATE STUDY CREDITS for University and College requirements EQUIREMENTS (64 OR 67 CREDITS) Care and Preservation of Cultural Property I 3 Care and Preservation of Cultural Property II 3 Conservation Internship (two semesters) 6 (Junior and/or Senior status only) Color Mixing and Matching 3
DEGREE: MAJOR: CONCEN' CURRICULUM See page 84 MAJOR RI ARTC 301 ARTC 302 ARTC 464	BACHELOR OF ARTS ART CONSERVATION TRATION: PREGRADUATE STUDY CREDITS for University and College requirements EQUIREMENTS Care and Preservation of Cultural Property I Care and Preservation of Cultural Property II Care and Preservation of Cultural Property II Conservation Internship (two semesters) (Junior and/or Senior status only)
DEGREE: MAJOR: CONCEN' CURRICULUM See page 84 MAJOR RI ARTC 301 ARTC 302 ARTC 464 ARTC 485 ARTC 488	BACHELOR OF ARTS ART CONSERVATION TRATION: PREGRADUATE STUDY CREDITS for University and College requirements FQUIREMENTS Care and Preservation of Cultural Property 1 3 Care and Preservation of Cultural Property 1 3 Conservation Internship (two semesters) 6 (Junior and/or Senior status only) Color Mixing and Matching 3 Studio in the Materials and Techniques of Painting 1 3
DEGREE: MAJOR: CONCEN' CURRICULUM See page 84 MAJOR RI ARTC 301 ARTC 302 ARTC 464 ARTC 485 ARTC 488 or ARTC 489	BACHELOR OF ARTS ART CONSERVATION TRATION: PREGRADUATE STUDY CREDITS for University and College requirements FQUIREMENTS Care and Preservation of Cultural Property 1 3 Care and Preservation of Cultural Property I 3 Conservation Internship (two semesters) 6 (Junior and/or Senior status only) Color Mixing and Matching 3 Studio in the Materials and Techniques of Painting II
DEGREE: MAJOR: CONCEN' CURRICULUM See page 84 MAJOR RI ARTC 301 ARTC 302 ARTC 464 ARTC 485 ARTC 488	BACHELOR OF ARTS ART CONSERVATION TRATION: PREGRADUATE STUDY CREDITS for University and College requirements EQUIREMENTS (64 OR 67 CREDITS) Care and Preservation of Cultural Property I 3 Care and Preservation of Cultural Property II 3 Conservation Internship (two semesters) 6 (Junior and/or Senior status only) Color Mixing and Matching 3 Studio in the Materials and Techniques of Painting II Studio in the Materials and Techniques of Painting II Studio in the Materials and
DEGREE: MAJOR: CONCEN' CURRICULUM See page 84 MAJOR RI ARTC 301 ARTC 302 ARTC 464 ARTC 485 ARTC 488 or ARTC 489 ARTC 489	BACHELOR OF ARTS ART CONSERVATION TRATION: PREGRADUATE STUDY CREDITS for University and College requirements FQUIREMENTS Care and Preservation of Cultural Property 1 3 Care and Preservation of Cultural Property I 3 Conservation Internship (two semesters) 6 (Junior and/or Senior status only) Color Mixing and Matching 3 Studio in the Materials and Techniques of Painting II
DEGREE: MAJOR: CONCENT CURRICULUM See page 84 MAJOR RI ARTC 301 ARTC 302 ARTC 464 ARTC 485 ARTC 488 or ARTC 489 ARTC 480 or	BACHELOR OF ARTS ART CONSERVATION TRATION: PREGRADUATE STUDY CREDITS for University and College requirements EQUIREMENTS (64 OR 67 CREDITS) Care and Preservation of Cultural Property I 3 Care and Preservation of Cultural Property II 3 Conservation Internship (two semesters) 6 (Junior and/or Senior status only) Color Mixing and Matching 3 Studio in the Materials and Techniques of Painting II Studio in the Materials and Techniques of Painting II Studio in the Materials and Techniques of Painting II Studio in the Materials and Techniques of Painting II Studio in the Materials and Techniques of Painting II Studio in the Materials and Techniques of Painting II Studio in the Materials and Techniques of Drawing in the West 3
DEGREE: MAJOR: CONCENT CURRICULUM See page 84 MAJOR RI ARTC 301 ARTC 302 ARTC 464 ARTC 485 ARTC 488 or ARTC 489 ARTC 480 or ARTC 480	BACHELOR OF ARTS ART CONSERVATION TRATION: PREGRADUATE STUDY CREDITS for University and College requirements FQUIREMENTS Care and Preservation of Cultural Property I Care and Preservation of Cultural Property II Care and Preservation of Cultural Property II Conservation Internship (two semesters) (Junior and/or Senior status only) Color Mixing and Matching Studio in the Materials and Techniques of Painting II Studio in the Materials and Techniques of Painting II Studio in the Materials and Techniques of Printmaking I
DEGREE: MAJOR: CONCENT CURRICULUM See page 84 MAJOR RI ARTC 301 ARTC 302 ARTC 464 ARTC 485 ARTC 488 or ARTC 489 ARTC 480 or ARTC 490 ART 110	BACHELOR OF ARTS ART CONSERVATION TRATION: PREGRADUATE STUDY CREDITS for University and College requirements FQUIREMENTS Care and Preservation of Cultural Property 3 Care and Preservation of Cultural Property 3 Conservation Internship (two semesters) 6 (Junior and/or Senior status only) Color Mixing and Matching 3 Studio in the Materials and Techniques of Painting 3 Studio in the Materials and Techniques of Painting 3 Studio in the Materials and Techniques of Painting 3 Studio in the Materials and Techniques of Painting 3 Studio in the Materials and Techniques of Painting 3 Studio in the Materials and Techniques of Painting 3 Studio in the Materials and Techniques of Printmaking 5 Studio in the Materials and Techniques of Printmaking 5 Studio in Techniques 3
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DEGREE: MAJOR: CONCEN' CURRICULUM See page 84 MAJOR RI ARTC 301 ARTC 302 ARTC 464 ARTC 485 ARTC 488 or ARTC 489 ARTC 480 or ART 130 or ART 130 or ART 138	BACHELOR OF ARTS ART CONSERVATION TRATION: PREGRADUATE STUDY CREDITS for University and College requirements FQUIREMENTS (64 OR 67 CREDITS) Care and Preservation of Cultural Property I Care and Preservation of Cultural Property II 3 Conservation Internship (two semesters) 6 (Junior and/or Senior status only) Color Mixing and Matching 3 Studio in the Materials and Techniques of Painting II Studio in the Materials and Techniques of Painting II Studio in the Materials and Techniques of Drawing in the West 3 Studio in the Materials and Techniques of Printmaking I Foundation Drawing I Drawing I: Tools and Techniques
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DEGREE: MAJOR: CONCENT CURRICULUM See page 84 MAJOR RI ARTC 301 ARTC 302 ARTC 464 ARTC 485 ARTC 488 or ARTC 489 ARTC 480 or ART 130 or ART 130 or ART 138 ART 280 ART 250 or ART 290	BACHELOR OF ARTS ART CONSERVATION TRATION: PREGRADUATE STUDY CREDITS for University and College requirements FQUIREMENTS (64 OR 67 CREDITS) Care and Preservation of Cultural Property I 3 Care and Preservation of Cultural Property II 3 Conservation Internship (two semesters) 6 (Junior and/or Senior status only) Color Mixing and Matching 3 Studio in the Materials and Techniques of Painting II Studio in the Materials and Techniques of Painting II Studio in the Materials and Techniques of Printmaking I Foundation Drawing in the West 3 Studio in the Materials and Techniques of Printmaking I Foundation Drawing I 3 Drawing I: Tools and Techniques Elementary Drawing and Painting I Beginning Photography 3 Beginning Sculpture 3 Beginning Ceramics
DEGREE: MAJOR: CONCENT CURRICULUM See page 84 MAJOR RI ARTC 301 ARTC 302 ARTC 464 ARTC 485 ARTC 488 or ARTC 489 ARTC 480 or ART 130 or ART 130 or ART 138 ART 280 ART 250 or ART 290	BACHELOR OF ARTS ART CONSERVATION TRATION: PREGRADUATE STUDY CREDITS for University and College requirements FQUIREMENTS Care and Preservation of Cultural Property 3 Care and Preservation of Cultural Property 3 Conservation Internship (two semesters) 6 (Junior and/or Senior status only) Color Mixing and Matching 3 Studio in the Materials and Techniques of Painting 3 Studio in the Materials and Techniques of Painting 3 Studio in the Materials and Techniques of Printmaking 5 Studio in the Materials and Techniques of Printmaking 7 Foundation Drawing in the West 3 Studio in the Materials and Techniques of Printmaking 7 Foundation Drawing 3 Drawing : Tools and Techniques Elementary Drawing and Painting 7 Beginning Photography 3 Beginning Sculpture 3 Beginning Ceramics 3 Found the following 3
DEGREE: MAJOR: CONCENT CURRICULUM See page 84 MAJOR RI ARTC 301 ARTC 302 ARTC 464 ARTC 485 ARTC 488 or ARTC 489 ARTC 480 or ART 130 or ART 250 or ART 250 or ART 250 or ART 290 Two courses fi	BACHELOR OF ARTS ART CONSERVATION TRATION: PREGRADUATE STUDY CREDITS for University and College requirements EQUIREMENTS (64 OR 67 CREDITS) Care and Preservation of Cultural Property I 3 Care and Preservation of Cultural Property II 3 Conservation Internship (two semesters) 6 (Junior and/or Senior status only) Color Mixing and Matching 3 Studio in the Materials and Techniques of Painting II Studio in the Materials and Techniques of Painting II Studio in the Materials and Techniques of Printmaking I Foundation Drawing in the West 3 Studio in the Materials and Techniques of Printmaking I Foundation Drawing I Drawing I: Tools and Techniques Elementary Drawing and Painting I Beginning Photography Beginning Sculpture 3 Beginning Ceramics Tom the following 6 Introduction to Prehistoric Archaeology
DEGREE: MAJOR: CONCENT CURRICULUM See page 84 MAJOR RI ARTC 301 ARTC 302 ARTC 464 ARTC 485 ARTC 488 or ARTC 489 ARTC 480 or ART 130 or ART 130 or ART 138 ART 280 ART 250 or ART 290 Two courses fa ANTH 103 ARTH 103 ARTH 153	BACHELOR OF ARTS ART CONSERVATION TRATION: PREGRADUATE STUDY CREDITS for University and College requirements FQUIREMENTS (64 OR 67 CREDITS) Care and Preservation of Cultural Property I 3 Care and Preservation of Cultural Property II 3 Conservation Internship (two semesters) 6 (Junior and/or Senior status only) Color Mixing and Matching 3 Studio in the Materials and Techniques of Painting II Studio in the Materials and Techniques of Painting II Studio in the Materials and Techniques of Printmaking I Foundation Drawing in the West 3 Studio in the Materials and Techniques of Printmaking I Foundation Drawing I 3 Drawing I: Tools and Techniques Elementary Drawing and Painting I Beginning Photography 3 Beginning Sculpture 3 Beginning Ceramics From the following 1 Introduction to Prehistoric Archaeology Introduction to Art History I
DEGREE: MAJOR: CONCEN' CURRICULUM See page 84 MAJOR RI ARTC 301 ARTC 302 ARTC 464 ARTC 485 ARTC 488 or ARTC 489 ARTC 480 or ART 130 or ART 130 or ART 138 ART 280 ART 250 or ART 290 Two courses fi ANTH 103 ARTH 153 ARTH 154	BACHELOR OF ARTS ART CONSERVATION TRATION: PREGRADUATE STUDY CREDITS for University and College requirements FQUIREMENTS (64 OR 67 CREDITS) Care and Preservation of Cultural Property I Care and Preservation of Cultural Property II Care and Preservation of Cultural Property II Conservation Internship (two semesters) (Junior and/or Senior status only) Color Mixing and Matching Studio in the Materials and Techniques of Painting II Studio in the Materials and Techniques of Painting II Studio in the Materials and Techniques of Printmaking I Foundation Drawing in the West 3 Studio in the Materials and Techniques of Printmaking I Foundation Drawing I Drawing I: Tools and Techniques Elementary Drawing and Painting I Beginning Photography Beginning Sculpture 3 Beginning Ceramics Tom the following Introduction to Prehistoric Archaeology Introduction to Art History II Introduction to Art History II
DEGREE: MAJOR: CONCEN' CURRICULUM See page 84 MAJOR RI ARTC 301 ARTC 302 ARTC 464 ARTC 485 ARTC 488 or ARTC 489 ARTC 480 or ART 130 or ART 130 or ART 138 ART 280 ART 250 or ART 290 Two courses fi ANTH 103 ARTH 153 ARTH 154 ARTH 155	BACHELOR OF ARTS ART CONSERVATION TRATION: PREGRADUATE STUDY CREDITS for University and College requirements (64 OR 67 CREDITS) Care and Preservation of Cultural Property 3 Care and Preservation of Cultural Property 3 Cane and Preservation of Cultural Property 3 Conservation Internship (two semesters) 6 (Junior and/or Senior status only) Color Mixing and Matching 3 Studio in the Materials and Techniques of Painting 3 Studio in the Materials and Techniques of Painting 3 Studio in the Materials and Techniques of Printmaking 7 Foundation Drawing in the West 3 Studio in the Materials and Techniques of Printmaking 7 Foundation Drawing 3 Drawing : Tools and Techniques Elementary Drawing and Painting 7 Beginning Photography 3 Beginning Ceramics 3 Beginning Ceramics 6 Introduction to Prehistoric Archaeology Introduction to Art History 1 Asian Art
DEGREE: MAJOR: CONCENT CURRICULUM See page 84 MAJOR RI ARTC 301 ARTC 302 ARTC 464 ARTC 485 ARTC 488 or ARTC 489 ARTC 480 or ART 130 ART 150 ART 155 ARTH 155 ARTH 155 ARTH 151	BACHELOR OF ARTS ART CONSERVATION TRATION: PREGRADUATE STUDY CREDITS for University and College requirements (64 OR 67 CREDITS) Care and Preservation of Cultural Property 3 Care and Preservation of Cultural Property 3 Canservation Internship (two semesters) 6 (Junior and/or Senior status only) Color Mixing and Matching 3 Studio in the Materials and Techniques of Painting 3 Studio in the Materials and Techniques of Painting 3 Studio in the Materials and Techniques of Printmaking 5 Studio in the Materials and Techniques of Printmaking 7 Foundation Drawing in the West 3 Drawing : Tools and Techniques Elementary Drawing and Painting 8 Beginning Photography 3 Beginning Sculpture 3 Beginning Ceramics Tom the following 6 Introduction to Art History 1 Introduction to Art History 1 Asian Art Art in the East and West
DEGREE: MAJOR: CONCEN' CURRICULUM See page 84 MAJOR RI ARTC 301 ARTC 302 ARTC 464 ARTC 485 ARTC 488 or ARTC 489 ARTC 480 or ART 130 or ART 130 or ART 138 ART 280 ART 250 or ART 290 Two courses fi ANTH 103 ARTH 153 ARTH 154 ARTH 155	BACHELOR OF ARTS ART CONSERVATION TRATION: PREGRADUATE STUDY CREDITS for University and College requirements (64 OR 67 CREDITS) Care and Preservation of Cultural Property 3 Care and Preservation of Cultural Property 3 Cane and Preservation of Cultural Property 3 Conservation Internship (two semesters) 6 (Junior and/or Senior status only) Color Mixing and Matching 3 Studio in the Materials and Techniques of Painting 3 Studio in the Materials and Techniques of Painting 3 Studio in the Materials and Techniques of Printmaking 7 Foundation Drawing in the West 3 Studio in the Materials and Techniques of Printmaking 7 Foundation Drawing 3 Drawing : Tools and Techniques Elementary Drawing and Painting 7 Beginning Photography 3 Beginning Ceramics 3 Beginning Ceramics 6 Introduction to Prehistoric Archaeology Introduction to Art History 1 Asian Art
DEGREE: MAJOR: CONCEN' CURRICULUM See page 84 MAJOR RI ARTC 301 ARTC 302 ARTC 464 ARTC 485 ARTC 488 or ARTC 489 ARTC 480 or ART 130 or ART 130 or ART 138 ART 280 ART 250 or ART 250 or ART 270 Two courses fr ANTH 103 ARTH 153 ARTH 154 ARTH 155 ARTH 161 ARTH 161 ARTH 162	BACHELOR OF ARTS ART CONSERVATION TRATION: PREGRADUATE STUDY CREDITS for University and College requirements GUIREMENTS (64 OR 67 CREDITS) Care and Preservation of Cultural Property I Care and Preservation, of Cultural Property II Care and Preservation of Cultural Property II Conservation Internship (two semesters) (Junior and/or Senior status only) Color Mixing and Matching Studio in the Materials and Techniques of Painting II Studio in the Materials and Techniques of Painting II Studio in the Materials and Techniques of Printmaking I Foundation Drawing in the West 3 Studio in the Materials and Techniques of Printmaking I Foundation Drawing I Drawing I: Tools and Techniques Elementary Drawing and Painting I Beginning Photography Beginning Sculpture 3 Beginning Ceramics From the following Introduction to Prehistoric Archaeology Introduction to Art History I Introduction to Art History II Asian Art Art in the East and West History of Architecture
DEGREE: MAJOR: CONCEN' CURRICULUM See page 84 MAJOR RI ARTC 301 ARTC 302 ARTC 464 ARTC 485 ARTC 488 or ARTC 489 ARTC 480 or ART 130 or ART 130 or ART 138 ART 280 ART 250 or ART 290 Two courses fi ANTH 103 ARTH 153 ARTH 154 ARTH 155 ARTH 161 ARTH 162 One of the fol	BACHELOR OF ARTS ART CONSERVATION TRATION: PREGRADUATE STUDY CREDITS for University and College requirements GUIREMENTS (64 OR 67 CREDITS) Care and Preservation of Cultural Property I Care and Preservation, of Cultural Property II Care and Preservation of Cultural Property II Conservation Internship (two semesters) (Junior and/or Senior status only) Color Mixing and Matching Studio in the Materials and Techniques of Painting II Studio in the Materials and Techniques of Painting II Studio in the Materials and Techniques of Printmaking I Foundation Drawing in the West 3 Studio in the Materials and Techniques of Printmaking I Foundation Drawing I Drawing I: Tools and Techniques Elementary Drawing and Painting I Beginning Photography Beginning Sculpture 3 Beginning Ceramics rom the following for the following Introduction to Prehistoric Archaeology Introduction to Art History II Asian Art Art in the East and West History of Architecture lowing (A or B) chemistry sequences 16-19
DEGREE: MAJOR: CONCENT CURRICULUM See page 84 MAJOR RI ARTC 301 ARTC 302 ARTC 464 ARTC 485 ARTC 488 or ARTC 489 ARTC 480 or ART 130 ART 130 ART 130 ART 155 ARTH 155 ARTH 154 ARTH 155 ARTH 161 ARTH 162 One of the fol Option A (16	BACHELOR OF ARTS ART CONSERVATION TRATION: PREGRADUATE STUDY CREDITS for University and College requirements (64 OR 67 CREDITS) Care and Preservation of Cultural Property I 3 Care and Preservation of Cultural Property II 3 Conservation Internship (two semesters) 6 (Junior and/or Senior status only) Color Mixing and Matching 3 Studio in the Materials and Techniques of Painting II Studio in the Materials and Techniques of Painting II Studio in the Materials and Techniques of Printmaking I Foundation Drawing in the West 3 Studio in the Materials and Techniques of Printmaking I Foundation Drawing I 3 Drawing I: Tools and Techniques Elementary Drawing and Painting I Beginning Photography 3 Beginning Sculpture 3 Beginning Ceramics Tom the following 6 Introduction to Art History I Introduction to Art History II Asian Art Art in the East and West History of Architecture lowing (A or B) chemistry sequences 16-19 Credits)
DEGREE: MAJOR: CONCENT CURRICULUM See page 84 MAJOR RI ARTC 301 ARTC 302 ARTC 464 ARTC 485 ARTC 488 or ARTC 489 ARTC 480 or ART 130 or ART 130 or ART 130 or ART 138 ART 280 ART 250 or ART 290 Two courses fi ANTH 103 ARTH 153 ARTH 154 ARTH 155 ARTH 154 ARTH 161 One of the fol Option A (16 CHEM 103	BACHELOR OF ARTS ART CONSERVATION TRATION: PREGRADUATE STUDY CREDITS for University and College requirements GUIREMENTS (64 OR 67 CREDITS) Care and Preservation of Cultural Property I Care and Preservation, of Cultural Property II Care and Preservation of Cultural Property II Conservation Internship (two semesters) (Junior and/or Senior status only) Color Mixing and Matching Studio in the Materials and Techniques of Painting II Studio in the Materials and Techniques of Painting II Studio in the Materials and Techniques of Printmaking I Foundation Drawing in the West 3 Studio in the Materials and Techniques of Printmaking I Foundation Drawing I Drawing I: Tools and Techniques Elementary Drawing and Painting I Beginning Photography Beginning Sculpture 3 Beginning Ceramics rom the following for the following Introduction to Prehistoric Archaeology Introduction to Art History II Asian Art Art in the East and West History of Architecture lowing (A or B) chemistry sequences 16-19

CHEM 321 CHEM 322	Organic Chemistry Organic Chemistry		
	Chemistry majors or minors) (19 credits)		\$ 1.
CHEM 111 CHEM 119	General Chemistry Quantitative Chemistry I		4
CHEM 112	General Chemistry		
CHEM 120	Quantitative Chemistry II		
CHEM 321	Organic Chemistry		
CHEM 322	Organic Chemistry		
Four courses	with at least three courses at or above the 3	300.loval	
from the follow		Joo-level,	12
ANTH 216	Introduction to Material Culture Studies		
ANTH 222	Technology and Culture		100
ANTH 229	Indians of North America		2 .
ANTH 251	Introduction to Ethnic Arts		
ANTH 324	Old World Archaeology		
ANTH 338 ANTH 379	Arts & Crafts: Native South America	ad Charles	
ANTH 451	Historical Archaeology of the Eastern Unit Myth and Culture	ea siales	
ANTH 457	Survey of African Art		2
ARTC 444	Technology of Cultural Materials: Ceramic	s and Glass	
ARTC 445	Technology of Cultural Materials: Metals		
ARTH 207	The Art of Egypt and the Near East		1.0
ARTH 208	Greek and Roman Art		*
ARTH 209	Early Medieval Art 200-1100 AD		
ARTH 210	Later Medieval Art 1000-1400 AD		
ARTH 213 ARTH 21 <i>7</i>	Art of the Northern Renaissance		
ARTH 218	Early Renaissance Art High Renaissance and Mannerist Art		
ARTH 220	Italian Renaissance Architecture		
ARTH 222	Baroque Art		
ARTH 223	Baroque and Rococo Architecture and Urk	oanism	
ARTH 225	Eighteenth Century Art		
ARTH 227	Modern Art I		
ARTH 228	Modern Art II		.* #
ARTH 230 ARTH 231	American Art: 1607-1865 American Art: 1865-present		
ARTH 233	Art of China		
ARTH 234	Art of Japan		
ARTH 235	Art of India		High to the
ARTH 236	The Arts of the Islamic World		
ARTH 301	Research and Methodology in Art History		As all
ARTH 302	Prints and Society		
ARTH 304	Northern Baroque Art		
ARTH 308	Modern Architecture I: 1750-1900		
ARTH 310 ARTH 318	The Role of the Artist in Society		
ARTH 339	History of Photography Art & Architecture of Europe		And Tarley
MSST 403	History, Philosophy, Functions and Future of	of Museums	
CNST 214	Costume History Before 1700		
CNST 224	Clothing Design and Production Since 170	00	

ELECTIVES

After required courses are completed, sufficient elective credits must be taken to meet the minimum credit requirement for the degree

HONORS BACHELOR OF ARTS: ART CONSERVATION

(Both Concentrations)

Students wishing to receive an Honors B.A. in Art Conservation must complete:

1. All requirements for the Bachelor of Arts degree in Art Conservation

2. All of the University's generic requirements for the Honors Baccalaureate degree (see p. 45 of this catalog).

The Honors credits required in Art Conservation include ARTC 301 and ARTC 302 and courses in such collateral disciplines as Anthropology, Art History, and

The Art Conservation Department will offer ARTC 301 and ARTC 302 for Honors The Art Conservation Department will ofter ARTC 301 and ARTC 302 for Honors credit in conjunction with the regular section. Students enrolled for Honors credit will be responsible for additional assignments and activities, including in-depth investigation of art and artifact technology and deterioration using visual and microscopic analysis, individual meetings with the instructor and local conservation professionals focused on current issues relating to the care and preservation of cultural property, and on-site assessment of the condition and collection care practices of local cultural institutions Students seeking an Honors degree will normally be expected to take ARTH 153/154 for Honors credit. Those in the Pregraduate Study Concentration will normally be expected to take CHEM 103/104 or (at least some of) CHEM 111/112 and CHEM 119/120 for Honors credit. For the Honors Degree with Distinction, the Honors Thesis (UNIV 401/402) will involve 6 credits of advanced-level research in Art Conservation studies.

ART HISTORY

The Department of Art History offers programs of study for majors and minors. Although majors may concentrate on the art of a particular time period or region, the program is designed to provide broad experience spanning many centuries and cultures. Because art history is an interdisciplinary field that extends into other areas of culture, the major includes work in such related disciplines as anthropology, studio art, English, history, languages and literature, music, philosophy, and theater.

Art History is concerned with the historical development of visual artifacts in relation to cultures and societies. The Department offers courses in nearly every area of art history, including European and American painting, photography, sculpture, and architecture from antiquity to the present, as well as African, Islamic, and Tibetan art. The faculty of the Department collaborates with the Winterthur Programs in Early American Culture and Art Conservation, as well as with faculty in Museum Studies and American Material Culture. Visits to museums from New York to Washington are scheduled in connection with many art history courses. The University Gallery houses a collection of original works of art and offers internship, research, and exhibition opportunities for students.

Telephone: (302) 831-8415 http://www.udel.edu/ArtHistory

DEGREE: BACHELOR OF ARTS

MAJOR: **ART HISTORY CURRICULUM CREDITS** MAJOR REQUIREMENTS (33 credits minimum; 45 credits maximum) Two (maximum) 100-level ARTH courses We recommend either ARTH153 or ARTH154 or both Four courses at the 200-level or above, one each in 4 of the 5 following areas Before the year 1400 1400-1700 1700-1900 1900-present African, Asian, or Islamic art ARTH301 Research and Methodology in Art History Art history courses at the 300-level or above Art History seminar at the 400-level Other ARTH courses at 200-level or above ENGL202 Biblical and Classical Literature Any advisor-approved 200- or 300-level History course Nine credits, with the advisor's approval, from appropriate courses in the Anthropology, Studio Art, Education, English, History, Foreign Languages and Literature (other than that used to satisfy the College's foreign language requirement), Music, Philosophy, and Theatre. A second History course, a Studio Art course, and a foreign language literature course are recommended

ELECTIVES

After required courses are completed, sufficient elective credits must be taken to meet the minimum credit requirement for the degree.

CREDITS TO TOTAL A MINIMUM OF............ 124

HONORS BACHELOR OF ARTS: ART HISTORY

The recipient must complete:

- 1 All requirements for the Bachelor of Arts degree in Art History
- All of the University's generic requirements for the Honors Baccalaureate degree
- The student's grade point average for courses in the major must be at least 3.50 at the time of graduation.

REQUIREMENTS FOR THE MINOR IN ART HISTORY

The minor in art history requires 18 credits of course work, including at least four courses at or above the 200-level Students must distribute their courses among at least three different key areas of art history according to the areas for the major requirements: Before the year 1400; 1400-1700; 1700-1900; 1900-present; African, Asian or Islamic art

Several courses in art history may be applied toward fulfilling Group A and B requirements in the College of Arts and Sciences.

BIOLOGICAL SCIENCES

The Department of Biological Sciences offers four degrees. A B.A. degree may be earned in Biological Sciences, Biological Sciences Education and an Honors B.A. degree may be earned in Biological Sciences. A B.S. degree in Biological Sciences may be earned with a concentration in Biotechnology, Ecology & Organismic Biology, or Cellular & Molecular Biology & Genetics and an Honors B.S. degree may be earned in Biotechnology. In addition the department offers two minors: Biological Sciences and Computational Biology.

The department participates in an interdepartmental B.S. degree in Environmental Sciences and, with the Department of Psychology, an interdepartmental B.A. degree in neuroscience. Students interested in marine biology are encouraged to take advantage of courses and research opportunities in the Department of Biological Sciences and the University's College of Marine Studies.

Telephone: (302) 831-2282 www.udel.edu/bio

BIOLOGICAL SCIENCES DEGREE PROGRAMS

During the freshman year, biological science majors for the B.A., B.S., and Biological Sciences Education degrees ordinarily take courses in biology, chemistry, English, foreign language, and mathematics through calculus. Students must consult with their faculty advisors to select wisely from the variety of advanced courses and electives available to sophomores, juniors and seniors.

Many opportunities exist for research experience with a faculty member. In addition, an opportunity for teaching experience exists. Up to 4 credits of research or independent study (BISC 366, 466, or 666) may be counted toward the 33 credits required for the majors in Biological Sciences or Biological Sciences Education. Some biology-related courses in other departments may be counted toward the major (limit 6 credits).

A grade of C- or better must be obtained in all biology courses that are used to satisfy the requirements for the Biological Sciences B.A., B.S., and Biological Sciences Education degrees A grade of D (not D-) or better must be obtained in chemistry, physics, and mathematics courses required for the Biological Sciences majors and minor Biology courses at the 100-level may not be counted toward these degrees.

CONCENTRATIONS IN ECOLOGY & ORGANISMIC BIOLOGY AND IN CELLULAR & MOLECULAR BIOLOGY & GENETICS

Biology is an extraordinarily broad discipline and specialization in more focused areas has become desirable for increasing numbers of students. The B.S. concentrations in Ecology & Organismic Biology and in Cellular & Molecular Biology & Genetics maintain large portions of the traditional B.A. degree while offering the opportunity for highly motivated students to pursue a somewhat narrower curriculum. These concentrations require more credit hours in the major and there are two additional requirements. First, a student must have a GPA of 3.0 in selected courses for admission to the degree (see details at the beginning of the statement of requirements for each concentration). Students will apply in the spring of their sophomore year. Second, a senior thesis based on original research must be completed and defended. The thesis may also be used for the Degree with Distinction and Honors Degree programs.

CONCENTRATION IN BIOTECHNOLOGY

The Bachelor of Science degree in Biological Sciences with a concentration in Biotechnology is a four-year program that emphasizes laboratory courses/experiences in various aspects of molecular, cellular, and physical biosciences. It is intended for students who hope to be employed in a laboratory setting after graduation and for those who will be continuing their education at the graduate level in a related discipline.

During the first two years at the University, students interested in biotechnology generally take the same courses as those pursuing a B.A. degree in biological sciences. Students are not admitted into the program until the fall semester of the third year. Students apply for admission in the spring of the sophomore year. Admission is usually limited to 15 students per class. A minimum grade-point index of 2.5 is required for application.

Eligibility for admission to the junior year of the Biotechnology program will be based on the following criteria:

- 1. Minimal cumulative index; first three semesters 2.5
- 2. Minimal index in the sciences; first three semesters 2.5
- 3. A grade of C or better in BISC 207, BISC 208, BISC 401 and BISC 300 (or other bio course if BISC 300 is not taken).
- 4. Within the pool of eligible applicants, admission into the program will be determined by academic achievement, and priority will be given to full-time University sophomores with a stated interest in obtaining employment in biotechnology or in pursuing a graduate degree in a related discipline.

COOPERATIVE EDUCATION PROGRAM

Through the cooperation of area businesses, industry, and government agencies, students may integrate their academic study with practical work experience. Co-op positions are available during any semester, including winter and summer sessions, for academic credit. Students register for BISC 444 (1-9 credit hours). Credits earned in this pass/fail course count toward graduation but not toward the 33 credit hours needed for the major in biological sciences. Placements vary from part to full time and may be salaried or on a volunteer basis.

Information about this program may be obtained from the Career Services Center or the Biology Advisement Office, telephone (302) 831-2282

DEGREE: BACHELOR OF ARTS MAJOR: BIOLOGICAL SCIENCES

CURRICULUM CREDITS

See page 84 for University and College requirements

MAJOR	REQUI	REMEI	NTS

biology. BISC 207/20 BISC 302 BISC 306	8 Introductory Biology I and II 8 General Ecology 3 General Physiology 3	
BISC 305	Cell Physiology	
OR BISC 401	Molecular Biology of the Cell	
BISC 403	Genetic and Evolutionary Biology 3	
LECTURE AND	lowing lab courses. The corresponding lecture is a prerequisite. (THE DESTRUCTION OF THE LAB CANNOT BE TAKEN SIMULTANEOUSLY EXCEPT FOR HICH MAY BE TAKEN CONCURRENTLY WITH BISC 302) Quantitative Ecology 2 Experimental General Physiology 2 Experimental Cell Biology 2 Experimental Molecular Biology of the Cell. 2 Experimental Genetic and Evolutionary Biology 2	E
	sed 600 level course	

Minimum grade C- required in all BISC courses for a total of at least 33 credits in

Biology electives at the 300-level or above to total 33 credit hours in Biological Sciences.

RELATED COURSEWORK

CHEM 103/104 General Chemistry	
CHEM 321 Organic Chemistry CHEM 322 Organic Chemistry OR	. 4 . 4
CHEM 213 Elementary Organic Chemistry CHEM 214 Elementary Biochemistry CHEM 216 Elementary Biochemistry Laboratory	. 3
PHYS 201/202 Introductory Physics I and II	. 8
MATH 221 Calculus I	. 3
MATH 241 Analytic Geometry and Calculus A	4

A grade of D (not D-) or better must be obtained in Chemistry, Physics and Mathematics courses required for all Biological Sciences majors and minor

ELECTIVES

After required courses are completed, sufficient elective credits must be taken to meet the minimum credit requirement for the degree

CREDITS TO TOTAL A MINIMUM OF...... 124

DEGREE: BACHELOR OF ARTS

MAJOR: BIOLOGICAL SCIENCES EDUCATION

Students planning to major in biology with the purpose of teaching science in secondary schools must identify themselves and plan their programs with the faculty advisor for secondary education as early in their academic careers as possible. The following course of study is designed to prepare students for teacher certification

CURRICULUM CREDITS

See page 84 for University and College requirements

MAJOR REQUIREMENTS

Two courses in experimental biology. The corresponding lecture is a prerequisite (THE LECTURE AND THE LAB CANNOT BE TAKEN SIMULTANEOUSLY EXCEPT FOR BISC 312, WHICH MAY BE TAKEN CONCURRENTLY WITH BISC 302)

And ONE of:	Quantitative Ecology 2 Experimental General Physiology 2	papers with of faculty critique completion of designated in	iting course involving significant writing experience including two a combined minimum of 3,000 words to be submitted for extended the of both composition and content. This course must be taken after a f.60 credit hours. Appropriate writing courses are normally the semester's Registration Booklet. (See list of courses approved for
BISC 411	Experimental Cell Biology 2 Experimental Molecular Biology of the Cell 2 Experimental Genetic and Evolutionary Biology 2	Foreign Lang Completion of language. The number of ye	uage: 0-12 of the intermediate-level course (107 or 112 or 214) in a given the number of credits needed and initial placement will depend on the ars of high school study of foreign language. Students with four or
A literature-bas	sed 600 level course	the requireme	of high school work in a single foreign language may attempt to fulfill ent in that language by taking an exemption examination.
Biology elective Sciences	es at the 300-level or above to total 33 credit hours in Biological	A total of two	REQUIREMENTS (See page 89-94) enty-one credits from Groups A, B and C is required with a minimum in each group.
RELATED W CHEM103/10	VORK 24 General Chemistry		ts from each group could be from the same area
CHEM 213	Elementary Organic Chemistry 4	Group A. Un	derstanding and appreciation of the creative arts and humanities
OR CHEM 321	Organic Chemistry 4	Group B: The	study of culture and institutions over time
9,	Elementary Biochemistry	Group C. Em	pirically based study of human beings and their environment.
CHEM 216	Elementary Biochemistry Laboratory 1 2 Introductory Physics I and II 8	•	O TOTAL A MINIMUM OF
OR MATH 241	Calculus I 3 Analytic Geometry and Calculus A 4 General Geology 4	MAJOR:	BACHELOR OF SCIENCE BIOLOGICAL SCIENCES TRATION: ECOLOGY AND ORGANISMIC BIOLOGY
Geology Electric EDUC 413 EDUC 414 EDUC 419 EDUC 420 EDUC 430 SCEN 491	ve	program Řed listed below; some cases the admission A	and Organic (EOB) admission committee advises students in the quirements for admission are: 1) 3.0 GPA in prerequisite courses 2) support of a faculty member for the required research activity. In the committee may interview the student as part of its determination of application will be in the spring of the sophomore year. Applications in the Undergraduate Programs office Wolf 115.
GPA of 2.75 in pass a teacher Teacher Educat coordinator (se	o student teach, Biological Sciences Education students must have a natheir biology major and an overall GPA of 2.5 They must also competency test as established by the University Council on students must consult the teacher education program tellist on p 201) to obtain the student teaching application and on concerning student teaching policies	I. Prerequisite BISC 207/20 CHEM 103/ CHEM 321	re for University and College requirements e courses for admission to the EOB concentration: 8 Introductory Biology I and II 8 104 General Chemistry 8 Organic Chemistry 4
Mathematics, a	not D-) or better must be obtained in Chemistry, Physics, and Geology courses required for all Biological Sciences majors and	BISC 302	Analytic Geometry and Calculus A General Ecology
minor.	TOTAL A MINIMUM OF	OR BISC 306	General Physiology
HONORS B	SACHELOR OF ARTS:	II. Required le BISC 302	ecture courses: General Ecology
BIOLOGIC EDUCATIO	AL SCIENCES OR BIOLOGICAL SCIENCES ON	BISC 305 OR	Cell Physiology
The recipient m	Parking the Company of the Company o	BISC 401 BISC 306	Molecular Biology of the Cell 3 General Physiology 3
Biologica	Il Sciences Education University's generic requirements for the Honors degree (see p. 45	BISC 403	Genetic and Evolutionary Biology 3
UNIVERSIT	TY AND COLLEGE REQUIREMENTS FOR ALL AL SCIENCES B.S. CONCENTRATIONS	The correspond CANNOT BE TAKEN CON	nding lecture is a prerequisite. (THE LECTURE AND THE LAB TAKEN SIMULTANEOUSLY EXCEPT FOR BISC 312, WHICH MAY BE CURRENTLY WITH BISC 302) taken: others may be electives
CURRICULUM	CREDITS	BISC 312 BISC 315	Quantitative Ecology 2 Experimental Cell Biology 2
ENGL 110 (T REQUIREMENTS Critical Reading and Writing (minimum grade C)	BISC 316 BISC 411 BISC 413	Experimental Physiology 2 Experimental Molecular Biology of the Cell. 2 Experimental Genetic and Evolutionary Biology 2
Three credits in and/or gender-	an approved course or courses stressing multi-cultural, ethnic, related course content (see p. 60-63)	BISC 451-45	esis. 6 2 Senior Thesis (3+3 credit hours)
COLLEGE RE	EQUIREMENTS num grade C)	UNIV 401-40	2 Senior Thesis (3+3 credit hours)

V. Electives from the following groups to total 43 credit hours in the major. Note that many courses have prerequisites. Courses must be taken from a minimum of two of the groups and have approval of the faculty research advisor. One of the elective courses must be from the list of approved 600 level courses based on the primary literature	BISC 413 Experimental Genetic and Evolutionary Biology 2 IV. Senior Thesis 6 BISC 451-452 Senior Thesis (3+3 credit hours) OR UNIV 401-402 Senior Thesis (3+3 credit hours)
A. ECOLOGY: BISC 480 Vertebrate Natural History 3 BISC 495 Evolution 3 BISC 637 Population Ecology 3 BISC 641 Microbial Ecology 3 BISC 656 Evolutionary Genetics 3	V. Electives from the following groups to total 43 credit hours in the major. Note that many courses have prerequisites. Courses must be taken from a minimum of two of the groups and have approval of the faculty research advisor. One of the elective courses must be from the list of approved 600 level courses based on the primary literature.
B. ORGANISMIC BIOLOGY: BISC 300 Introduction to Microbiology 4 BISC 442 Vertebrate Morphology 4 BISC 605/606 Advanced Mammalian Physiology 8 BISC 626/627 Neuroscience I and II. 7 BISC 630 Ichthyology 4 BISC 642 Advanced Vertebrate Anatomy 4 BISC 660 Environmental Physiology 3 BISC 675 Cardiopulmonary Physiology 3 C. COURSES IN EXPERIMENTAL BIOLOGY NOT SELECTED TO MEET THE	A. GENETICS BISC 491 Human Molecular Cytogenetics 3 BISC 654 Biochemical Genetics 3 BISC 656 Evolutionary Genetics 3 BISC 658 Developmental Genetics 3 BISC 693 Human Genetics 3 B. MOLECULAR BIOLOGY AND BIOCHEMISTRY BISC 602 Molecular Biology of Animal Cells 3 BISC 679 Virology 3 CHEM 642 Biochemistry 3
REQUIREMENT IN III: BISC 312, BISC 315, BISC 316, BISC 411 or BISC 413 D. APPROVED ELECTIVES FROM OTHER DEPARTMENTS A total of six credits from a list of approved courses can be applied towards the credits required for the major Courses on this list are approved by the	C. CELL BIOLOGY BISC 471 Immunology
Undergraduate Programs Committee of the Department of Biological Sciences A grade of D (not D-) or better must be obtained in Chemistry, Physics and Mathematics courses required for all Biological Sciences majors and minor.	D PHYSIOLOGY BISC 605/606 Advanced Mammalian Physiology 8 BISC 626/627 Neuroscience I and II 7 BISC 660 Environmental Physiology 3 BISC 675 Cardiopulmonary Physiology 3
VI Additional requirements outside the Department of Biological Sciences Credit Hours PHYS 201-202 General Physics 8 CHEM 322 Organic Chemistry 4 A course in Statistics (STAT) 3	E BIOINFORMATICS ANSC 644 Bioinformatics 3 BISC 618 Computer Imaging in Biology 3 A computer science course beyond the introductory level
DEGREE: BACHELOR OF SCIENCE MAJOR: BIOLOGICAL SCIENCES CONCENTRATION: CELL & MOLECULAR BIOLOGY & GENETICS	F. APPROVED ELECTIVES FROM OTHER DEPARTMENTS A total of six credits from a list of approved courses can be applied towards the credits required for the major. Courses on this list are approved by the Undergraduate Programs Committee of the Department of Biological Sciences
A Cell and Molecular Biology & Genetics (CMG) admission committee advises students in the program. Requirements for admission are: 1) 3 0 GPA in prerequisite courses listed below; 2) support of a faculty member for the required research activity. In some cases the committee may interview the student as part of its determination of admission. Application will be in the spring of the sophomore year. Applications are available in the Undergraduate Programs office Wolf 115	A grade of D (not D-) or better must be obtained in Chemistry, Physics and Mathematics courses required for all Biological Sciences majors and minor. VI Additional requirements outside the Department of Biological Sciences Credit Hour PHYS 201-202 General Physics 8 CHEM 322 Organic Chemistry 4 A course in Statistics (STAT) 3
CURRICULUM CREDITS See text above for University and College requirements	DEGREE: BACHELOR OF SCIENCE
Prerequisite courses for admission to the CMG concentration: BISC 207/208 Introductory Biology and	MAJOR: BIOLOGICAL SCIENCES CONCENTRATION: BIOTECHNOLOGY(BBT) See above text for University and College Requirements. CURRICULUM CREDIT
One of the following: BISC 300 Introduction to Microbiology 4 BISC 302 General Ecology 3 BISC 306 General Physiology 3	Required lower level Biology courses BISC 280 Fundamentals of Biotechnology 1 BISC 207 Introductory Biology 1
II. Required lecture courses: 3 BISC 305 Cell Physiology 3 BISC 401 Molecular Biology of the Cell 3 BISC 403 Genetic and Evolutionary Biology 3 CHEM 527 Introductory Biochemistry	BISC 208 Introductory Biology II 4 BISC 401 Molecular Biology of the Cell 3 (Prerequisites: BISC 207, 208, CHEM 321) 8 BISC 403 Genetic and Evolutionary Biology 3 BISC 305 Cell Physiology 3 BISC 300 Introduction to Microbiology 4
(or equivalent) III Required courses in experimental biology. The corresponding lecture is a prerequisite. (THE LECTURE AND THE LAB CANNOT BE TAKEN SIMULTAN FOLISITY)	II. Required lower level Biology Laboratory courses These requirements change with each year as follows: Note that for all the two credit labs, the lecture is a prerequisite. (THE LECTURE AND LAB CANNOT BE TAKEN SIMULTANEOUSLY)
BISC 315 Experimental Cell Biology	Class of 2004:

Experimental Molecular Biology of the Cell 2

IV. Senior Thesi BISC 451-452 OR	s	6
	Senior Thesis (3+3 credit hours)	
that many cours	n the following groups to total 43 credit hours in the major, ses have prerequisites. Courses must be taken from a minimps and have approval of the faculty research advisor. One must be from the list of approved 600 level courses based re.	of the
BISC 654 BISC 656 BISC 658 E	Human Molecular Cytogenetics Biochemical Genetics Evolutionary Genetics Developmental Genetics Human Genetics	3 3 3
BISC 602 // BISC 679	R BIOLOGY AND BIOCHEMISTRY Molecular Biology of Animal Cells Virology Biochemistry	3
C. CELL BIOLOG BISC 471 I BISC 408 I BISC 612		4/3 3
BISC 626/627 BISC 660	SY Advanced Mammalian Physiology Neuroscience I and II Environmental Physiology Cardiopulmonary Physiology	
BISC 618 (ATICS Bioinformatics Computer Imaging in Biology ence course beyond the introductory level	3
A total of six cre credits required	ELECTIVES FROM OTHER DEPARTMENTS edits from a list of approved courses can be applied towar for the major. Courses on this list are approved by the Programs Committee of the Department of Biological Scier	
A grade of D (n Mathematics co	not D-) or better must be obtained in Chemistry, Physics and ourses required for all Biological Sciences majors and mino	r .
VI Additional r	equirements outside the Department of Biological Sciences Cre	dit Hours
CHEM 322 (General Physics Organic Chemistry tistics (STAT)	8 4
MAJOR:	BACHELOR OF SCIENCE BIOLOGICAL SCIENCES RATION: BIOTECHNOLOGY(BBT)	
See above text	for University and College Requirements	
CURRICULUM	and the second of the second o	CREDITS
BISC 280 F BISC 207 BISC 208 BISC 401 (BISC 403 CBISC 205 BISC 403 CBISC 205 BISC 20	er level Biology courses Fundamentals of Biotechnology Introductory Biology I Introductory Biology II Molecular Biology of the Cell Prerequisites: BISC 207, 208, CHEM 321) Genetic and Evolutionary Biology Cell Physiology Introduction to Microbiology	4 3
II. Required low These requireme Note that for all	rer level Biology Laboratory courses ents change with each year as follows: I the two credit labs, the lecture is a prerequisite. (THE LEC' NOT BE TAKEN SIMULTANEOUSLY)	TURE
	R 467 Molecular Biology of the Cell laboratory R 467 Genetic and Evolutionary Biology laboratory	

3. BISC 315	Experimental Cell Biology	
Class of 2003 1. BISC 467 2. BISC 413.	Molecular Biology of the Cell laboratory	?
BISC 315	Experimental Cell Biology	
Class of 2006 1. BISC 411 2. BISC 413 OR BISC 315	5: Molecular Biology of the Cell laboratory Genetic and Evolutionary Biology laboratory Experimental Cell Biology	
	eadth Requirement st one from the following courses: General Physiology Mammalian Histology Immunobiology Human and Mammalian Cytogenetics	3433
IV. Laboratory Choose three,	Classes two from category 1, one from category 2:	 5-
1. MACROMO BISC 604 BISC 619 BISC 601	OLECULES (Prerequisite BISC 401) Nucleic Acids Laboratory Gene Expression Laboratory Immunochemistry Laboratory	4
2 CELL SYSTE BISC 617 BISC 618 ANSC 644	MS Lab Techniques in Electron Microscopy Computer Imaging in Biology Bioinformatics	3
V. Required C	ourses from Other Departments	
	04 General Chemistry 25; 26 Organic Chemistry Introductory Biochemistry (or equivalent)	8
Physics: PHYS 201/20		8
Math: MATH 221	Calculus I	3
VI. Upper Divi Choose TWO COURSE)	sion Requirements Courses from the following list: (AT LEAST ONE MUST BE A BISC	
BISC 602 BISC 648 BISC 654	Molecular Biology of Animal Cells Bioremediation Biochemical Genetics	
BISC 679 BISC 656	Virology Evolutionary Genetics	
BISC 615 BISC 665 BISC 673 BISC 693	Vertebrate Developmental Biology Eukaryotic Molecular Biology and Genetics Advances in Immunology Human Genetics	
CHEM 648	Memebrane Biochemistry	

Any additional 6xx laboratory course taken above the minimum of three may also count towards the upper division requirement.

A grade of D (not D-) or better must be obtained in Chemistry, Physics and Mathematics courses required for all Biological Sciences majors and minor

HONORS BACHELOR OF SCIENCE: BIOLOGICAL SCIENCES - BIOTECHNOLOGY

ANSC 670 Principles of Molecular Genetics

The recipient must complete:

All requirements for the Bachelor of Science degree in Biological Sciences -Biotechnology

All of the University's generic requirements for the Honors degree (see p 45 of this catalog).

REQUIREMENTS FOR A MINOR IN BIOLOGY

The required courses for the Minor in Biological Sciences are:

BISC 207 and 208

Two courses from: BISC 300, 302 (or 321) 306 (or 276), 401, 403

Additional BISC courses at the 300 level or above to total 19 credits in biology

CHEM 103 and 104 (or CHEM 101 and 102) CHEM 213 (or 321)

The requirements include any of the necessary prerequisites for the required courses A grade of C- or better is required in all biology courses taken for the minor, and a D (not a D-) is required for all non-biology courses for the minor

REQUIREMENTS FOR A MINOR IN COMPUTATIONAL BIOLOGY

The minor in Computational Biology consists of 21 credit hours in the Life and Computing Sciences. A grade of C- or better must be earned in all required courses. Besides required courses, students wishing to minor in Computational Biology must complete a senior thesis, either by registering for UNIV401 and UNIV 402, or through department sponsored research (e.g. BISC 466, independent study). One Life Science and one Computing Science faculty member must direct the research. The senior thesis committee must be composed of the two research directors and one additional member chosen in consultation with the two research directors. At least one of the members of the committee must be a faculty member in the Department of Biological Sciences. The course requirements for the minor including all prerequisites for the courses are as follows:

BISC 401	Molecular Biology of the Cell
	(Prerequisites: BISC 207, CHEM 103, CHEM 104, one semester of
	organic chemistry)
ANSC 644	Bioinformatics 3
CISC 220	Bioinformatics 3 Data Structures 3
	(Prerequisites: CISC 181 or CISC 120 and CISC 105)
	(Corequisites: MATH 210 or MATH 242)
CISC 437	Database Systems
	(Prerequisité: CISC 220)
MAST 634	Marine Biochemistry
	(Prerequisite: Permission of the Instructor)
Senior Thesis	·
	the state of the s

BLACK AMERICAN STUDIES

Black American Studies focuses on the study of Black Americans and their ancestry Although a major in Black American Studies is not available, special arrangements within the Bachelor of Arts in Liberal Studies degree program are possible. An undergraduate minor in Black American Studies is available for those students wishing to pursue related careers in this area.

The program is designed to present a comprehensive study of the origins, conditions, and experiences of Black Americans using the perspectives and techniques of various disciplines in the humanities and social sciences. It explores the social, political, and economic roots of contemporary problems, seeking to relate them to the major value systems in this country and the world. Integrated with other disciplines in all appropriate phases of education, Black American Studies has meaning for present life and is useful for future learning. The program serves as a catalyst for multi-ethnic and cultural understanding.

Black American Studies is an interdisciplinary program with its basic content in the social sciences and humanities. The program involves regular course offerings that deal with historic, cultural, and social phenomena of people of African descent. Students from diverse disciplines utilize Black American Studies courses to fulfill general requirements as well as to supplement their majors. The interdisciplinary and multidisciplinary nature of the program allows flexibility for students seeking the relationships between their respective majors and Black American Studies. For information, contact the program secretary, 417 Ewing Hall (302) 831-2897.

CREDITS

REQUIREMENTS FOR A MINOR IN BLACK AMERICAN STUDIES

Students applying for the minor in Black American Studies must have completed at least one semester of full-time study at the University with a grade-point average of at least 2.1. The minor requires 18 credits, including BAMS 110, 304, 306, and one BAMS elective at or above the 300-level with the approval of an advisor, plus 2 more BAMS courses

Alternative arrangements for a minor in Black American Studies are available but must be approved in advance by a program advisor and the director. Students may arrange alternative course selections, provided that at least 15 of the 18 credits toward the minor carry BAMS designations, that no more than 6 credits of the 18 differ from the basic program, and that at least 9 credits of the program are at or above the 300-level

Advanced students who have shown the potential for doing research in a particular area may participate in independent study and special projects on an individual or group basis. Suggested prerequisites for advanced classes in Black American Studies include BAMS 110, 205 and 206

CHEMISTRY AND BIOCHEMISTRY

The Department of Chemistry and Biochemistry provides five undergraduate degree options: B.A. in Chemistry, B.A. in Chemistry Education, B.S. in Chemistry, B.S. in Chemistry with concentration in Environmental Chemistry, and a B.S. in Biochemistry. Honors Degree options are available in the B.A. in Chemistry Education, the B.S. in Chemistry, and the B.S. in Biochemistry. A minor in Chemistry is also available.

Telephone: (302) 831-2465 www.udel.edu/chem/index.html

DEGREE: BACHELOR OF ARTS MAJOR: **CHEMISTRY**

CURRICULUM **CREDITS**

See page 84 for University and College requirements

MAJOR REQUIREMENTS
A minimum grade C- is required in each CHEM course required for the B A.
legree in Chemistry.
CHEM 103/104 General Chemistry 8
CHEM 220/221 Quantitative Analysis and Laboratory 4
or ·
CHEM 111/112 General Chemistry 6
CHEM 111/112 General Chemistry 6 CHEM 119/120 Quantitative Chemistry I and II 5
CHEM 321/322 Organic Chemistry 8
or grand and the second and the seco
CHEM 331/332/ Organic Chemistry and Laboratory I and II
333/334
CHEM 437/438 Instrumental Methods and Laboratory 4
CHEM 418/419/445 Introductory Physical Chemistry and Laboratory 7
real of the second of the seco
CHEM 443/444/445 Physical Chemistry and Laboratory 7
One of the following eight courses:
CHEM 410 History of Chemistry
CHEM 457 Inorganic Chemistry
CHEM 527 Introductory Biochemistry
CHEM 620 Analytical Spectroscopy
CHEM 622 Electroanalytical Chemistry
CHEM 623 Chemometrics
CHEM 633 Advanced Organic Chemistry: Physical
CHEM 634 Advanced Organic Chemistry: Synthesis and Reactivity
NATH 241 Analytic Geometry and Calculus A 4
NATH 242 Analytic Geometry and Calculus B
(strongly recommended)
HYS 201/202 Introductory Physics I and II
HYS 207/208 Fundamentals of Physics I and II

ELECTIVES

After required courses are completed, sufficient elective credits must be taken to meet the minimum credit requirement for the degree

CREDITS TO TOTAL A MINIMUM OF............ 124

DEGREE: BACHELOR OF ARTS MAJOR: CHEMISTRY EDUCATION

CURRICULUM

See page 84 for University and College requirements

, , , ,
MAJOR REQUIREMENTS CHEM courses to total 30 credits minimum
CHEM 111/112 General Chemistry
CHEM 119/120 Quantitative Chemistry I and II 5 or CHEM 103/104 General Chemistry 8
CHEM 103/104 General Chemistry 8 CHEM 220/221 Quantitative Analysis and Laboratory 4
One of the following: 4-8 CHEM 213 Elementary Organic Chemistry
CHEM 321/322 Organic Chemistry
CHEM 331/332/333 Organic Chemistry and Laboratory
CHEM 437/438 Instrumental Methods and Laboratory 4 CHEM 418/445 Introductory Physical Chemistry and Laboratory 4
or
CHEM 443/445 Physical Chemistry and Laboratory 4 CHEM 214/216 Elementary Biochemistry and Laboratory 4
Chemistry courses selected with consent of advisor 0-3 BISC 207 Introductory Biology I 4
GEOL 107 General Geology 4 MATH 241/242 Analytic Geometry and Calculus A and B 8
PHYS 201/202 Introductory Physics I and II
or PHYS 207/208 Fundamentals of Physics I and II
EDUC 413 Educational Psychology – Social Aspects
EDUC 419 Diversity in the Classroom
EDUC 420 Reading in the Content Areas 1 EDUC 400 Student Teaching 9
EDUC 430 Classroom Management 1 SCEN 491 Teaching Science in Secondary Schools 4
Grade of C- or better required in all required CHEM and EDUC courses and SCEN
491

To be eligible to student teach, Chemistry Education students must have a GPA of 2.75 in their chemistry major and an overall GPA 2.5. They must also pass a teacher competency test as established by the University Council on Teacher Education Students must consult with the teacher education program coordinator (see list on p. 201) to obtain the student application and other information concerning student teacher policies

CREDITS TO TOTAL A MINIMUM OF............ 124

HONORS BACHELOR OF ARTS: CHEMISTRY EDUCATION

The recipient must complete:
1. All requirements for the Bachelor of Arts degree in Chemistry Education

All of the University's generic requirements for the Honors Baccalaureate degree (see p. 45 of this catalog)

Note: At least eight of the twelve credits described in the University's generic requirements for the Honors Degree must be in CHEM courses. The remaining four credits must be in a required course in a related technical area, e.g., BISC, MATH, PHYS, EDUC CHEM courses at the 600-level or higher may be considered as Honors courses.

The additional requirement of a grade point index of at least 3 30 in chemistry courses at the time of graduation

DEGREE: BACHELOR OF SCIENCE MAJOR: CHEMISTRY

CURRICULUM CREDITS

UNIVERSITY REQUIREMENTS

Critical Reading and Writing ENGL 110 (minimum grade C-)

Three credits in an approved course or courses stressing multi-cultural, ethnic, and/or gender-related course content (see p. 60-63). COLLEGE REQUIREMENTS Writing: (minimum grade C-). A second writing course involving significant writing experience including two papers with a combined minimum of 3,000 words to be submitted for extended faculty critique of both composition and content. This course must be taken after completion of 60 credit hours. Appropriate writing courses are normally designated in the semester's Registration Booklet. (See list of courses approved for second writing requirement, page 87-89.) Foreign Language: O-12 Completion of the intermediate-level course (107 or 112) in a modern foreign language. Number of credits needed and initial placement will depend on number of years of high school study of foreign language. Students with four or more years of high school work in a single modern foreign language may attempt to fulfill the requirement in that language by taking an exemption examination. (German	CHEM 810 CHEM 855 Marine Inorganic Chemistry CIEG 433 CIEG 435 CIEG 435 CIEG 437/637 Water and Waste Management CIEG 632 Chemical Aspects of Environmental Engineering CIEG 634 CIEG 636 CIEG 637 CIEG 638 CIEG 639 CIEG 639 CIEG 630 CIEG 630 CIEG 630 CIEG 631 CIEG 631 CIEG 631 CIEG 632 CIEG 632 CIEG 633 CIEG 634 CIEG 635 CIEG 635 CIEG 636 CIEG 636 CIEG 637 CIEG 638 CIEG 638 CIEG 639 CIEG 630 CIEG 630 CIEG 631 CIEG 630 CIEG 631 CIEG 631 CIEG 632 CIEG 632 CIEG 633 CIEG 634 CIEG 635 CIEG 636 CIEG 636 CIEG 637 CIEG 637 CIEG 638 CIEG 638 CIEG 639 CIEG 630 CIEG 630 CIEG 630 CIEG 630 CIEG 631 CIEG 632 CIEG 632 CIEG 634 CIEG 635 CIEG 635 CIEG 636 CIEG 637 CIEG 637 CIEG 637 CIEG 637 CIEG 638 CIEG 638 CIEG 639 CIEG 632 CIEG 634 CIEG 639 CIEG 639 CIEG 639 CIEG 63
recommended)	CREDITS TO TOTAL A MINIMUM OF124
BREADTH REQUIREMENTS (See p. 89-94) A total of twenty-one credits from Groups A, B and C is required with a minimum of six credits in each group 21 The six credits from each group could be from the same area Group A: Understanding and appreciation of the creative arts and humanities	Candidates for a B S in chemistry must achieve a cumulative GPA of at least 2.00 for all chemistry courses taken. Repeated Chemistry courses will be counted only once in the calculation of the chemistry GPA. The calculation of the chemistry course GPA (2.00 minimum required for graduation) for candidates for the B S degree in Chemistry or Biochemistry will not include grades earned for lower level subdisciplinary courses taken after a higher level course in the same subdiscipline
Group B: The study of culture and institutions over time	has been taken and passed with a grade of C or higher Likewise, freshman-level courses may not be used by upperclassmen as GPA enhancers after those required
	for graduation have been taken. CHEM 342 and CHEM 100 will be regarded as
Group C. Empirically based study of human beings and their environment	exceptions to the foregoing prohibitions, since their subject matter coverage is considerably different than that found in higher level courses
MAJOR REQUIREMENTS Minimum 45 credits total in CHEM CHEM 111/112 General Chemistry 6 CHEM 119/120 Quantitative Chemistry I and II 5 CHEM 331/332 Organic Chemistry 6 CHEM 333/334 Organic Chemistry Majors Laboratory I and II 4	Example: A grade earned in CHEM 214 subsequent to a C or better grade earned in CHEM 527 (or CHEM 641/642) would not be counted in the chemistry GPA calculation for B S. chemistry or biochemistry majors.
CHEM 443/445 Physical Chemistry and Laboratory 4 CHEM 437/438 Instrumental Methods and Laboratory 4 CHEM 527 Introductory Biochemistry 3 or 3 CHEM 641 Biochemistry 3 CHEM 444/446 Physical Chemistry and Laboratory 4 CHEM 457/458 Inorganic Chemistry and Laboratory 4	DEGREE: BACHELOR OF SCIENCE MAJOR: BIOCHEMISTRY CURRICULUM CREDITS UNIVERSITY REQUIREMENTS ENGL 110 Critical Reading and Writing
CHEM 457 Seminar (two semestiers) 2 Advanced Chemistry course at 600-level or higher 3 CHEM 468 Undergraduate Research (optional) 3 MATH 241/242/243 Analytic Geometry and Calculus A, B and C 12 PHYS 201/202 Introductory Physics I and II 8	ENGL 110 Critical Reading and Writing (minimum grade C-) 3 Three credits in an approved course or courses stressing multi-cultural, ethnic, and/or gender-related course content (see p 60-63) 3 COLLEGE REQUIREMENTS
PHYS 207/208 Fundamentals of Physics I and II	Writing: (minimum grade C-)
Strongly Recommended: MATH 302 Ordinary Differential Equations I 3 ELECTIVES	A second writing course involving significant writing experience including two papers with a combined minimum of 3,000 words to be submitted for extended faculty critique of both composition and content. This course must be taken after completion of 60 credit hours. Appropriate writing courses are normally designated in the semester's Registration Booklet. (See list of courses approved for
After required courses are completed sufficient elective credits must be taken to meet the minimum credit requirement for the degree	second writing requirement, page 87-89 }
CREDITS TO TOTAL A MINIMUM OF	Foreign Language: Completion of the intermediate-level course (107 or 112) in a modern foreign language. Number of credits needed and initial placement depends on number of
DEGREE: BACHELOR OF SCIENCE MAJOR: CHEMISTRY CONCENTRATION: ENVIRONMENTAL CHEMISTRY	years of high school study of foreign language. Students with four or more years of high school work in a single modern foreign language may attempt to fulfill the requirement in that language by taking an exemption examination. (German recommended)
CURRICULUM CREDITS	BREADTH REQUIREMENTS (See p. 89-94) A total of twenty-one credits from Groups A, B and C is required with a minimum
MAJOR REQUIREMENTS All requirements for the B.S. in Chemistry must be met. In addition, the following	of six credits in each group
courses are required for the concentration	The six credits from each group could be from the same area. Group A: Understanding and appreciation of the creative arts and humanities.
One of the following two-semester sequences: 7-8 BISC 207/208 Introductory Biology I/II CONTROL OF	Group B: The study of culture and institutions over time
GEOG 152/220 Climate and Life/Meteorology GEOL 105/115 Geological Hazards and Laboratory	Group C: Empirically based study of human beings and their environment
and GEOL 107 General Geology	MAJOR REQUIREMENTS Minimum 46 credits total in CHEM CHEM 111 (112 General Chemistry
Two of the following three-credit courses: 6 BISC 302 General Ecology CHEM 608 Environmental Soil Chemistry	CHEM 111/112 General Chemistry 6 CHEM 119/120 Quantitative Chemistry I and II 5 CHEM 331/332 Organic Chemistry 6

CHEM 333/3 CHEM 342 CHEM 418 or	334 Organic Chemistry Majors Laboratory I and II Introduction to Biochemistry Introductory Physical Chemistry I	. 3
CHEM 443	Physical Chemistry 138 Instrumental Methods and Laboratory Biochemistry Introductory Physical Chemistry II	3
CHEM 444 CHEM 445 CHEM 642 CHEM 643	Physical Chemistry Physical Chemistry Laboratory Biochemistry Intermediary Metabolism	. 1
Two Advance	d Chemistry courses at 600-level	6-8
	ourses selected from the following: Introduction to Microbiology General Physiology . Molecular Biology of the Cell Genetic and Evolutionary Biology Immunochemistry . Biochemical Genetics Virology	3 3 4 3
CHEM 465 CHEM 468	Seminar (two semesters) Undergraduate Research	. 2
or Two Biology & BISC 300 BISC 315 BISC 411 BISC 413 BISC 601	aboratory courses selected from the following: Introduction to Microbiology Experimental Cell Biology. Molecular Biology of the Cell Laboratory Advanced Genetics Laboratory Immunochemistry	2 2
RELATED W MATH 241 MATH 242 BISC 207/20		. 4
PHYS 201/20 ELECTIVES	2 Introductory Physics I and II	. 8

After required courses are completed, sufficient elective credits must be taken to meet the minimum credit requirement for the degree

CREDITS TO TOTAL A MINIMUM OF..... 124

Candidates for a B.S. in biochemistry must achieve a cumulative GPA of at least 2 00 for all chemistry courses taken. Repeated Chemistry courses are counted only once in the calculation of the Chemistry GPA. The calculation of the chemistry course GPA (2 00 minimum required for graduation) for candidates for the BS degree in Chemistry or Biochemistry will not include grades earned for lower level subdisciplinary courses taken after a higher level course in the same subdiscipline has been taken and passed with a grade of C or higher. Likewise, freshman-level courses may not be used by upperclassmen as GPA enhancers after those required for graduation has been taken. CHEM 342 and CHEM 100 will be regarded as exceptions to the foregoing prohibitions, since their subject matter coverage is considerably different than that found in higher level courses.

Example: A grade earned in CHEM 214 subsequent to a C or better grade earned in CHEM 527 (or CHEM 641/642) would not be counted in the chemistry GPA calculation for B.S. chemistry or biochemistry majors

HONORS BACHELOR OF SCIENCE: CHEMISTRY OR BIOCHEMISTRY

The recipient must complete:

- All requirements for the Bachelor of Science degree in Chemistry or **Biochemistry**
- All of the University's generic requirements for the Honors Baccalaureate degree (see p. 45 of this catalog).
 Note: Courses at the 600-level or higher in chemistry in excess of the 600-level

courses required for the B.S. degree may be considered as Honors courses. Only one 3- or 4-credit required course in a related technical area may be considered as part of the twelve credits described in the University's generic requirements for

The additional requirement of a grade point index of at least 3 30 in chemistry courses at the time of graduation

REQUIREMENTS FOR A MINOR IN CHEMISTRY

The minor in chemistry requires a minimum of 19 credits as follows: **CREDITS** CHEM 103, 104, (or 111,112,119)
Any three of the following:
CHEM 220, 221 (or 437, 438)
CHEM 321 (or 331, 333)
CHEM 457, 459 4 CHEM 527 or 641 Students must have a minimum grade of C- in each course counted toward the

COMMUNICATION

The Communication Department offers an undergraduate major program in Communication, with concentrations in Interpersonal Communication and in Mass Communication. An Honors Degree option is also available.

A major in communication is designed to increase knowledge about communication processes, to increase awareness of the potential impact of communication on society, and to make students more competent in communicating with others and in assisting others to communicate more effectively.

Toward this end, communication is viewed as a social and behavioral science. Courses are offered in the areas of human communication theory, interpersonal communication, mass communication, organizational communication, public relations, and oral communication skills. Classes emphasize the use of theory and research to understand and analyze communication processes

Students enter this major as communication interest majors. A 2.0 overall GPA is required to declare the communication interest major. Communication interest majors must complete the four core courses: COMM 245, 256, 301 and 330. Based on their GPA in these four courses, the top 100 students will annually be allowed to matriculate into the communication major.

Students who major in communication will work with their assigned faculty advisor to plan a program of courses that leads to the degree of Bachelor of Arts.

Telephone: (302) 831-8041

www.udel.edu/communication/index.html

DEGREE: BACHELOR OF ARTS MAJOR: COMMUNICATION

CONCENTRATION: INTERPERSONAL COMMUNICATION

CURRICULUM **CREDITS**

See page 84 for University and College requirements.

MAJOR REQUIREMENTS

NOTE: All 4XX communication courses may be limited to COMM majors. COMM 245, 256, 301, and 330 comprise the four core courses in the communication interest major.

COMM 245	Mass Communication and Culture
	Electronic Communication Skills
COMM 256	Principles of Communication Theory
	Introduction to Communication Research Methods 3
COMM 330	Communication and Interpersonal Behavior
COMM 341	Theories of Interpersonal Communication 3
COMM 350	Public Speaking
Three courses	(nine credits) chosen from the following list of courses:
COMM 417	Communication and Management of Conflict
COMM 421	Intercultural Communication
COMM 440	Topics in Interpersonal Communication

COMM 442 Topics in Organizational Communication COMM 452 Communication and Persuasion

COMM 456 Communication in Organizations COMM 485 Analysis of Face-to-Face Communication

	•
Six to 15 COMM elective credits. 6-15 for a total of not less than 34 nor more than 45 COMM credits. These may be taken from the other concentration, from above listing, or from the following:	Six to 1.5 COMM elective credits for a total of not less than 34 nor more than 45 COMM credits. These may be taken from the other concentration, from listing above, or from the following:
Interpersonal Communication Electives COMM 343 Topics: Interpersonal Communication COMM 438 Speech, Language and Communication	Interpersonal Communication Electives COMM 343 Topics: Interpersonal Communication COMM 438 Speech, Language and Communication
Politics & Media Communication Electives COMM 319 Topics: Politics and Broadcast Journalism COMM 340 Politics and the Media COMM 427 Broadcast News COMM 444 Global Agenda	Mass Communication Electives COMM 313 Comm Principles in Advertising COMM 318 Topics in Mass Communication COMM 486 Multi-Media Literacy
Mass Communication Electives COMM 313 Comm Principles in Advertising COMM 318 Topics in Mass Communication COMM 486 Multi-Media Literacy	Politics & Media Communication Electives COMM 319 Topics: Politics and Broadcast Journalism COMM 340 Politics and the Media COMM 427 Broadcast News COMM 444 Global Agenda
Organizational Communication Electives COMM 342 Topics in Organizational Communication COMM 356 Small Group Communication	Organizational Communication Electives COMM 342 Topics in Organizational Communication COMM 356 Small Group Communication COMM 456 Communication in Organizations
Public Relations Electives NOTE: ENGL 307 is prerequisite to the following sequence and should be taken in the sophomore year COMM309 should be taken before any other Public Relations courses with the exception of COMM401 COMM 309 Introduction to Public Relations COMM 311 Public Relations Writing COMM 401 Careers in Communication COMM 409 Public Relations Campaign Planning COMM 413 Public Relations Management Television Production	Public Relations Electives NOTE: ENGL 307 is prerequisite to the following sequence and should be taken in the sophomore year. COMM309 should be taken before any other Public Relations course with the exception of COMM401. COMM 309 Introduction to Public Relations COMM 311 Public Relations Writing COMM 401 Careers in Communication COMM 409 Public Relations Campaign Planning COMM 413 Public Relations Program Management
COMM 325 Studio Television Production COMM 326 Field Television Production COMM 327 TV Production Lab I COMM 328 TV Production Lab II COMM 388 TV Production Practicum	Television Production COMM 325 Studio Television Production COMM 326 Field Television Production TV Production Lab I COMM 328 TV Production Lab II TV Production Practicum
General Electives COMM 200 Human Communication Systems COMM 364 Internship COMM 366/466 Independent Study/Special Problems COMM 367/467 Experimental Courses not listed in Catalog COMM 490, 491 Honors Courses	General Electives COMM 200 Human Communication Systems COMM364 Internship COMM 366/466 Independent Study/Special Problems COMM 367/467 Experimental Courses not listed in Catalog COMM 490/491 Honors Courses
After required courses are completed, sufficient elective credits must be taken to meet the minimum credit requirement for the degree.	ELECTIVES After required courses are completed, sufficient elective credits must be taken to meet the minimum credit requirement for the degree
CREDITS TO TOTAL A MINIMUM OF	CREDITS TO TOTAL A MINIMUM OF
DEGREE: BACHELOR OF ARTS MAJOR: COMMUNICATION CONCENTRATION: MASS COMMUNICATION	HONORS BACHELOR OF ARTS: COMMUNICATION
CURRICULUM CREDITS	The recipient must complete: 1 or All requirements for the Bachelor of Arts degree in Communication
See page 84 for University and College requirements.	2. All of the University's generic requirements for the Honors Baccalaureate
MAJOR REQUIREMENTS NOTE: All 4XX communication courses may be limited to COMM majors. COMM 245, 256, 301, and 330 comprise the four core courses in the communication interest major	Nine of the Honors credits in the major must be at the 300-level or above and must include at least one 400-level COMM course
COMM 245 Mass Communication and Culture 3 COMM 250 Electronic Communication Skills 1	COMPARATIVE LITERATURE
COMM 256 Principles of Communication Theory 3 COMM 301 Introduction to Communication Research Methods 3 COMM 330 Communication and Interpersonal Behavior 3 COMM 345 Legal Issues of the Mass Media 3 COMM 350 Public Speaking 3 COMM 370 Theories of Mass Communication 3	Both an undergraduate major and a minor in Comparative Literature are available. The aim of the program in comparative literature is to allow students to study literature in an international and intercultural relationship, across boundaries of nation and language. Comparative literature embraces the study of literary
Two courses (six credits) chosen from the following list of courses: 6 COMM 418 COMM 424 Media Message Analysis COMM 425 COMM 450 Communication and Persuasion COMM 450 Communication and Persuasion	themes, forms, movements and relations, as well as the interrelations of literature and other disciplines. The program offers the student the opportunity, with the aid of an advisor, to construct a program reflecting individual areas of interest. Students majoring or minoring in comparative literature must have a command of at least one foreign language at the advanced

CREDITS

elective level. It is strongly recommended that majors pursue a second foreign language at least through the intermediate level. Students planning to go on to graduate work in comparative literature would be well advised to include work in a classical language in their program. Majors are expected to make use of their command of foreign languages in comparative literature courses.

In addition to the courses designed specifically for students specializing in comparative literature, the program offers a number of courses in cooperation with other departments (English, Foreign Languages and Literatures, Anthropology, Philosophy, etc.); these courses should be of interest to most students.

Coordinator: Professor Judy P. McInnis Foreign Languages and Literatures Telephone: (302) 831-2597

E-mail: jmcinnis@udel.edu

DEGREE: BACHELOR OF ARTS

MAJOR: **COMPARATIVE LITERATURE**

CURRICUIUM

See page 84 for University and College requirements.

MAJOR REQUIREMENTS

CMLT 202	Biblical and Classical Literature	3
(ENGL 205 o	r 206 or CMLT 316 may be substituted with advisor's approval)	
CMLT 207	Great Writers of the Western World: 1100-1700	3
CMLT 208	Great Writers of the Western World: 1650-1950	3

Comparative Literature courses or courses in related fields 9 approved by the advisor.

Nine credits in each of two national literatures studied in 18 the original text with at least three credits at the 400-level.

After required courses are completed, sufficient elective credits must be taken to meet the minimum credit requirement for the degree

REQUIREMENTS FOR THE MINOR IN COMPARATIVE LITERATURE

The minor requires a minimum of 18 credits, as follows:

- Core courses in comparative literature (6 credits) Two of CMLT 202, 207, or 208
- Foreign literature courses (6 credits) Advanced elective-level courses studied in the original text.
- Advanced English or Advanced CMLT course (3 credits)
- Approved related area course (3 credits)

COMPUTER SCIENCE

The Department of Computer Science offers four-year undergraduate programs leading to one of three degrees. The Bachelor of Arts degree in Computer Science is intended for students who want the breadth of a liberal arts education with a major in computer science. The Bachelor of Science degree in Computer Sciences provides a strong technical education in computer systems, software development, computational applications, and theory of computation. The Bachelor of Science degree in Information Systems is designed for students who want to apply expertise in computer science to the solution of business problems. In conjunction with the University Honors Program, the Department also offers a program of study leading to an Honors B.A. or an Honors B.S. Honors students are strongly encouraged to become involved in faculty research projects. The B.A. degree requires a minimum grade of C- in every CISC course used toward the major.

Courses are also provided for students in other areas who desire an understanding of the application of computers to the subject of their major interest. The Department offers minors in bioinformatics and computer science. In many courses, problem solutions require the use of computers located throughout campus. These computers are available to undergraduate students for use with both coursework and research

Telephone: (302) 831-2712 E-mail: ugradprgm@cis.udel.edu

www.cis.udel.edu

DEGREE: BACHELOR OF ARTS MAJOR: **COMPUTER SCIENCE**

CREDITS CURRICUIUM

See page 84 for University and College requirements

MAJOR REQUIREMENTS

CISC 181	(Assumes some prior programming experience Students without prior experience should first take CISC 105)
CISC 220	Data Structures 3
CISC 260	Machine Organization and Assembly Language 3
CISC 280	Program Development Techniques 3
Eighteen cre student's ad MATH 210 MATH 241	Discrete Mathematics I

Minimum grade C- in the CISC courses. Minimum grad C- in MATH 210 for students who wish to take CISC 301...

After required courses are completed, sufficient elective credits must be taken to meet the minimum credit requirement for the degree

DEGREE: BACHELOR OF SCIENCE

MAJOR: COMPUTER SCIENCE

CURRICULUM CREDITS

UNIVERSITY REQUIREMENTS

ENGL 110 Critical Reading and Writing (minimum grade C-)

Three credits in an approved course or courses stressing multi-cultural, ethnic,

and/or gender-related course content (see p. 60-63)

COLLEGE REQUIREMENTS

Writing: (minimum grade C-)
A second writing course involving significant writing experience including two papers with a combined minimum of 3,000 words to be submitted for extended faculty critique of both composition and content. This course must be taken after completion of 60 credit hours. Appropriate writing courses are normally designated in the semester's Registration Booklet. (See list of courses approved for second writing requirement, page 87-89)

BREADTH REQUIREMENTS (See page 89-94)

Six credits from each of the following groups. Group A: Understanding and appreciation of the creative arts and humanities

Group B: The study of culture and institutions over time

Group C: Empirically based study of human beings and their environment

MA IOD DECLUDEMENTS

	EGOIVEMEIA13	
CISC 181	Introduction to Computer Science	
	(minimum grade C-)	3
	(Assumes some prior programming experience. Students without	
	prior experience should first take CISC 105)	
CISC 220	Data Structures (minimum grade C-) Machine Organization and Assembly Language	3
CISC 260	Machine Organization and Assembly Language	
	(minimum grade C-)	3

UNDERGRADUATE ARTS AND SCIENCES

CISC 280	Program Development Techniques	Math 205: Statistical Methods 4
CISC 301 CISC 320 CISC 360 CISC 361 CISC 475	[minimum grade C-] 3 Elements of Logic and Automata Theory 3 Introduction to Algorithms 3 Computer Architecture 3 Operating Systems 3 Object-oriented Software Engineering 3	Laboratory Science Course: Must be one of the following two-semester sequences: PHYS 207-208 Fundamentals of Physics PHYS 201-202 Introductory Physics CHEM 103-104 General Chemistry
approved by	twelve credits of Computer Science numbered 301 or above, the student's advisor. Three of these credits may be in Math at the bove.	BISC 207-208 Introductory Biology GEOL 105-115-107 Geological Hazards and Laboratory, General Geology OTHER NON-MAJOR REQUIREMENTS
Twelve credits CISC concents Students are e	in advanced courses in an advisor-approved ration 12 encouraged to explore how other subject areas impact and are	ENGL 312: Written Communications in Business or ENGL 410: Technical Writing
required Co	computer science An approval form signed by the CISC advisor is ncentration courses must be distinct from other CISC requirements	CSCC 355: Computers, Ethics, and Society 3
MATH 205 or MATH 350	Statistical Methods 4 Probability Theory	MAJOR REQUIREMENTS CISC 181: Introduction to Computer Science (minimum grade C-)
MATH 210 MATH 241/2	Discrete Mathematics I (minimum grade C-) 3 42 Analytic Geometry and Calculus A/B 8	CISC 220: Data Structures (minimum grade C) 3 CISC 250: Business Telecommunication Networks 3 CISC 280: Program Development Techniques (minimum grade C) 3
laboratory sci	in science courses including one of the following sequences of ence courses: 12 8 Fundamentals of Physics	CISC 370: Object-Oriented Programming, Java and the World Wide Web 3 CISC 437: Database Systems
or CHEM 103-1	04 General Chemistry	BUSINESS CONCENTRATION
or	3 Introductory Biology	ACCT 207 Accounting I
	15/107 Geological Hazards and Laboratory, General Geology	BUAD 309 Management and Organizational Behavior 3 BUAD 301 Introduction to Marketing 3
Additional ad See list of reco	visor approved mathematics or science course. 3-4 ommendations at http://www.cis.udel.edu	or FINC 311 Principles of Finance
ENGL 312 or ENGL 410	Written Communications in Business 3 Technical Writing	IS CONCENTRATION BUEC 431 Technological Problem Solving 3 BUEC 432 Problem Solving Project Management 3
CSCC 355 CPEG 202	Computers, Ethics and Society 3 Introduction to Digital Systems 4	Electives (3 courses) 9 These 3 additional courses are selected from CISC 260, CISC courses numbered
ELECTIVES After required meet the minir	courses are completed, sufficient elective credits must be taken to num credit requirement for the degree	301 or above, BUAD 301, FINC 311, BUEC courses numbered 300 or above (except BUEC 325 and BUEC 330) and approved by the student's advisor. ELECTIVES
	O TOTAL A MINIMUM OF 124	In addition to the required courses, sufficient credits must be taken to meet the minimum credits required for the degree
DEGREE:	BACHELOR OF SCIENCE INFORMATION SYSTEMS	CREDITS TO TOTAL A MINIMUM OF
CURRICULUM	CREDITS	HONORS BACHELOR OF ARTS: COMPUTER SCIENCE
UNIVERSITENGL 110:	Y REQUIREMENTS Critical Reading and Writing (minimum grade C-) 3	HONORS BACHELOR OF SCIENCE: COMPUTER SCIENCE
Three credits i	n a course or courses stressing multi-cultural, ethnic, and/or gender content 3	HONORS BACHELOR OF SCIENCE: INFORMATION SYSTEMS
Writing Cours (A second writing must be select	REQUIREMENTS e: (minimum grade C-) ting course taken after completion of 60 credit hours. The course ed from among the courses designated in the semester's registration isfying the second writing requirement)	For these honors degrees, the recipient must complete: All requirements for the corresponding regular degree program: Bachelor of Arts in Computer Sciences, the Bachelor of Science in Computer Science, of the Bachelor of Science in Information Systems All of the University's generic requirements for the Honors Degree (see page 45 of this catalog)
BREADTH I Six credits fro Group A: Und	REQUIREMENTS m each of the following groups. 18 erstanding and appreciation of the art and humanities.	Note: Graduate courses in CISC numbered 600 or above will count as Honors courses in the major. 3. The student must have a cumulative grade point index of at least 3.4 at the time of registration for UNIV 401.
Group B: The	study of culture and institutions over time.	REQUIREMENTS FOR A MINOR IN BIOINFORMATICS
	oirically based study of human beings and their environment	A minor in bioinformatics consists of a total of 21 or more credits in the Life
MATHEMA MATH 241: Math 210:	TICS AND SCIENCE REQUIREMENTS Analytic Geometry and Calculus A	A minor in pioinformatics consists of a total of 21 or more creats in the life Sciences and Computer and Information Sciences, including BISC 401, ANSC 644, CISC 220, CISC 437, and CHEM527. A grade of C- or better must be earned in all required courses for the minor.

Besides these required courses, students wishing to minor in Bioinformatics must complete a senior thesis (6 credits), either by registering for UNIV 401 and UNIV 402, or through department sponsored research (e.g., CISC 466, Independent study). One Life Science and one Computer and Information Science faculty member must direct the research. The senior thesis committee must be composed of the two research directors and one additional member chosen in consultation with the two research directors.

REQUIREMENTS FOR A MINOR IN COMPUTER SCIENCE

A minor in computer science consists of a total of 15 or more credits including CISC 181, CISC 220, and CISC 280. Students without prior programming experience should take CISC 105 first. Six additional credits of CISC at the 200-level or above should be chosen with the advisor's approval Note that the College of Arts and Sciences requires a grade of C- or better in all courses counted towards a minor

CONTINENTAL EUROPEAN STUDIES

An interdisciplinary major in Continental European Studies, including an Honors option, is offered jointly by the Departments of Foreign Languages and Literatures, History, and Political Science and International Relations. The B.A. program in Continental European Studies prepares undergraduate students as Europeanists; accordingly, it gives students a focused knowledge of the history and political institutions of a particular European country (e.g., Italy) in a general European context, together with the linguistic skills required to engage in a rigorous program of research or graduate-level studies in the target country and to discharge their future professional responsibilities competently and successfully. Students will acquire a unique cultural perspective of the target country, combining several disciplines into a sharply defined major.

Students enrolled in this program will enhance their knowledge and their experience with the civilization of the country they propose to study, and provide themselves with the tools they will need in such future undertakings as graduate school, government or other international agencies, international law, or commercial enterprises with an international orientation.

Students in other majors who wish to change their major to Continental European Studies must have a minimum grade point average of 2.3. Students transferring into the major from outside the University of Delaware will have their transcripts evaluated on a case-by-case basis.

Study abroad is strongly recommended for students in this program.

Coordinator: Professor James Brophy

History

Telephone: (302) 831-0795 E-mail: jbrophy@udel.edu

www.udel.edu/fllt/lang/french/euro.html

DEGREE: BACHELOR OF ARTS
MAJOR: CONTINENTAL EUROPEAN STUDIES

A minimum grade of c- is required in all courses

CURRICULUM

CREDITS

See page 84 for University and College requirements

MAJOR REQUIREMENTS

Foreign Languages and Literatures: 12 credit hours of work at the 200-level and above in a European foreign language (French, German, Italian, Russian, or Spanish), as follows:

3 credits at the 200-level 3 credits at the 200- or 300-level

3 credits in continental literature at the 300-level

3 credits in continental civilization at the 300- or 400-level

EAST ASIAN STUDIES

An interdisciplinary major in I

An interdisciplinary major in East Asian Studies, including an Honors option, is offered jointly by several departments in the College of Arts and Sciences. In addition, a minor in East Asian Studies is available.

The B.A. program in East Asian Studies prepares undergraduate students as East Asian studies specialists; accordingly, it provides students with training in the history, political institutions, and culture of a particular East Asian country (e.g., China or Japan) in a general East Asian context, together with the linguistic skills required to engage in a rigorous program of research or graduate-level studies in the target country, and to discharge their future professional responsibilities competently and successfully. Students will acquire a unique cultural perspective of the target country, combining several disciplines into a sharply defined major.

Students enrolled in this program will enhance their knowledge and their experience with the civilization of the country they propose to study, and provide themselves with the tools they will need in such future undertakings as graduate school, government or other international agencies, international law, or commercial enterprises with an international orientation. Students in this program may choose a second major offered by such departments as art history,

fistory: 2 credit hours of work in History courses as follows: tIST 101 or 102 Western Civilization
d additional credits of History at the 200-, 300- or 400-level of additional credits of History at the 300- or 400-level he 200-, 300-, and 400-level History courses will be drawn from courses such as ne following, depending on the student's specialization: allST 210, 241, 245, 250, 339, 342, 343, 344, 345, 346, 347, 348, 350, 151, 352, 353, 354, 355, 356, 357, 358, 359, plus 400-level History courses, with the prior approval of the advisor
Political Science and International Relations: 2 credit hours of work in Political Science courses, as follows: OSC 270 Comparative Politics 3
One of the following two courses: 3 OSC 310 European Governments OSC 372 East Central European Politics
wo of the following:
line credits of work in any combination of courses in the foreign language, listory, Political Science, or in related fields (such as Art History, Geography, Ausic), all with the prior consent of the student's advisor The Honors thesis or

ELECTIVES

After required courses are completed, sufficient elective credits must be taken to meet the minimum credit requirement for the degree

HONORS BACHELOR OF ARTS: CONTINENTAL EUROPEAN STUDIES

Degree with Distinction thesis can be included in this category

The requirements for the Honors B A $\,$ in Continental European Studies are:

All requirements for the B.A. in Continental European Studies.

2 All the University's generic requirements for the Honors Degree (see page 45 of this catalog). The Honors credits in the major shall come from at least two different participating departments, and shall include at least two courses at the 300-level or above.

 The cumulative grade point average for all courses in the major must be at least 3.400. economics, history, music, philosophy, and political science.

Students in other majors who wish to change their major to East Asian Studies must have a minimum grade point average of 2.3. Students transferring into the major from outside the University of Delaware will have their transcripts evaluated on a case-by-case basis.

Study abroad is strongly recommended for students in this program

For information, contact:

Professor David Pong, 224 Munroe Hall

dpong@udel.edu

(302) 831-2371

or visit www.udel.edu/AreaStudies/asia.html

DEGREE: BACHELOR OF ARTS MAJOR: EAST ASIAN STUDIES

CURRICULUM

See page 84 for University and College requirements.

MAJOR REQUIREMENTS (31 OR 32)

A minimum grade of C- is required in all courses.

One of the following options (A or B):

A Concentration in China or Japan (7 credits total)

One of the following two courses:

4 CHIN 107 Chinese III - Intermediate
JAPN 107 Japanese III - Intermediate
Plus 3 credit hours at the 200-level or above in Chinese or in Japanese (including JAPN 200, 205, 206, or 209)

or

*		
	inese/Japanese Concentration (8 credits total) Chinese III - Intermediate 4 Japanese III - Intermediate 4	
For both con HIST 137 HIST 138 PHIL 310 POSC 312	centrations: East Asian Civilization: China 3 East Asian Civilization: Japan 3 Chinese Religion and Philosophy 3 East Asian Political Systems 3	
Choose one ARTH 155 JAPN 204 MUSC 206	of the following three courses: 3 Asian Art The Art of Japanese Calligraphy Music of China, Korea, and Japan	

These courses include, among others: ARSC 130 (may be repeated when topic differs), ARTH 155 (if not selected as a required course), ARTH 233, ARTH 234, ARTH 237, FLLT 328 (may be repeated when topic differs), FLLT 380 (may be repeated when topic differs), FLLT 338, HIST 270, HIST 368 (restricted to sophomores and above), HIST 369 (restricted to sophomores and above), HIST 370, HIST 371, HIST 372, HIST 479 (may be repeated when topic differs), JAPN 200, JAPN 204, JAPN 205, JAPN 206, JAPN 208, JAPN 209, JAPN 266, JAPN 305, JAPN 340, JAPN 350, JAPN 355, JAPN 366, JAPN 440, JAPN 455, MUSC 121 (1 credit), MUSC 206 (if not selected as a required course), POSC 427, POSC 428, POSC 443, plus 200-level CHIN, 200-level JAPN, 300-level ECON and certain HESC courses.

ELECTIVES

After required courses are completed, sufficient elective credits must be taken to meet the minimum credit requirement for the degree.

HONORS BACHELOR OF ARTS: EAST ASIAN STUDIES

The requirements for the Honors B.A. in East Asian Studies include:

1. All requirements for the B.A. in East Asian Studies.

- 2. All the University's generic requirements for the Honors Degree (see page 45 of this catalog). The Honors credits in the major shall come from at least two different participating departments, and shall include at least two courses at the 300-level or above.
- The cumulative grade point average for all courses in major must be at least 3 400
- 4 For the Honors Degree with Distinction in East Asian Studies, the six credit hours of thesis would be in addition to the 31 or 32 credit hours required for the major, to yield a total of 37 or 38 credit hours.

REQUIREMENTS FOR A MINOR IN EAST ASIAN STUDIES

This is an interdisciplinary minor program for students wishing to focus their interests on East Asia as an enhancement and complement to their undergraduate majors. Students will declare the minor in either East Asian Studies without Language or East Asian Studies with Language. For information, contact Professor David Pong, 224 John Munroe Hall, dpong@udel edu, (302) 831-2371

East Asian Studies Minor Without Language
Number of credits required:

A minimum grade of C- is required in all courses

6 credits in two disciplines from the following courses in the humanities:

ARTH 155 Asian Art

CREDITS

ARTH 161 Art in East and West

FLLT 380 Topics: Japanese Culture in Translation MUSC 206 Music of China, Korea, and Japan PHIL 310 Chinese Religion and Philosophy

6 credits from the following courses in the social sciences: HIST 137 East Asian Civilization: China

HIST 137 East Asian Civilization: China HIST 138 East Asian Civilization: Japan HIST 270 History of Modern Asia History of Modern Southeast Asia POSC 312 East Asian Political Systems

6 credits from the following courses in economics, history, linguistics, and political science:

ECON 3xx East Asian Economic Systems Modern China: 1600-1920s China Since 1900 **HIST 368 HIST 369** HIST 370 HIST 393 History of Modern Japan History of Modern Vietnam China and the West HIST 3xx **HIST 479** Seminar in Asian History POSC 427 POSC 428 Politics in China Politics in Japan POSC 443 China and the World

Substitutions for the above courses may be made with permission from the program director. Independent studies and special problems courses may also count towards the minor with the director's approval. The course list will be updated as new courses become available

East Asian Studies Minor With Language

The minor in East Asian Studies with Language consists of the 18 credits of requirements for East Asian Studies without Language plus completion of either CHIN 107 or JAPN 107 or their equivalents in transfer credit or by successful performance on a proficiency examination. The number of credits required for this minor therefore ranges from 18-30, depending upon the student's language placement.

ECONOMICS

Students enrolled in the College of Arts and Sciences may earn a Bachelor of Arts degree by majoring in Economics or in Economics Education. These majors have the same group and language requirements as other Bachelor of Arts programs offered in the College of Arts and Sciences. Students in the Economics major have the option of selecting a concentration in Applied Economics or in Economic Theory and Econometrics. In addition, students may choose a major in Mathematics and Economics leading to the Bachelor of Science degree; see separate listing in this chapter.

Both a Bachelor of Arts and Bachelor of Science degree are available to students enrolled in the College of Business and Economics. The group and language (Bachelor of Arts) or quantitative proficiency (Bachelor of Science) requirements for students enrolled in the College of Business and Economics are described in the College of Business and Economics section of this catalog

A minor program in economics is also available through the College of Business and Economics.

Economics, a social science, analyzes the market and non-market production and allocation of goods and services. The problems associated with society's effort to prosper in a world possessing finite resources provide the focus. Students majoring in economics will be advised by the faculty of the Department of Economics within the College of Business and Economics.

economics will be advised by the faculty of the Department of Economics within the College of Business and Economics Telephone: (302) 831-2563 www.be.udel.edu/economics	f
DEGREE: BACHELOR OF ARTS MAJOR: ECONOMICS	-
CURRICULUM CREDIT	S
See page 84 for University and College requirements	
MAJOR REQUIREMENTS Minimum C in all required ECON courses ECON 151 Introductory Microeconomics: Prices and Markets 3 ECON 152 Introductory Macroeconomics: National Economy 3 ECON 300 Intermediate Microeconomic Theory 3 or	
ECON 301 Quantitative Microeconomic Theory 3 ECON 302 Banking and Monetary Policy 3 ECON 303 Intermediate Macroeconomic Theory 3	
Five Economics courses, at least two of which are at or above the 400-level	
MATH 201 Introduction to Statistics I 3 MATH 202 Introduction to Statistics II 3	
Nine credits chosen from any 300-level or higher course in Accounting, Anthropology, Business Administration, Computer Science, Finance, Geography, History, Mathematics, Philosophy, Political Science, Psychology, Sociology and Statistics Also acceptable are ACCT 207,208 and 261, any 200-level Mathematics course (except MATH 201, MATH 202, MATH 205, MATH 250, MATH 251, MATH 252, and MATH 253) and any BUEC courses	
ELECTIVES After required courses are completed, sufficient elective credits must be taken to meet the minimum credit requirement for the degree	
CREDITS TO TOTAL A MINIMUM OF)
Credit will not be allowed for both courses of any of the following sets of corresponding courses: ECON 311 and ECON 411; ECON 344 and ECON 444; ECON 332 and ECON 433; ECON 360 and ECON 463; and ECON 381 and ECON 483; and ECON 390 and ECON 490. Departmental requirements and course descriptions are subject to continual revision Up-to-date statements of requirements, course descriptions, and departmental policies are available in the department office	_
DEGREE: BACHELOR OF ARTS MAJOR: ECONOMICS CONCENTRATION: APPLIED ECONOMICS	•
The requirements for the major in Economics must be met. The following requirements must be met in place of the requirement for five economics courses, with at least two at the 400-level:	
ECON 422/423 Econometric Methods and Models I and II 6	

or ECON 822/823 Econometric Theory/Seminar in Econometrics

Two Economics courses at the 300- or 400-level

One Economics course at the 400-level (but not ECON 403, ECON 405 or ECON 408).
One Economics course at the 400-level, or at the 600-level by approval (but not ECON 403, ECON 405 or ECON 408).
Twelve credits of course work in the quantitative area, including the following 12 ACCT 261 Introduction to Business Information Systems II (prerequisite ACCT 160)
Six credits in MATH at or above the 200-level (except MATH 201, MATH 202, MATH 205, MATH 250, MATH 251, MATH 252, or MATH 253)
Any one of the following: ACCT 208, BUAD 306, BUAD 346, BUAD 446, BUEC 430, BUEC 431, ECON 415, ECON 422, ECON 423, ECON 426, MATH 300, CISC courses at or above the 300-level.
DEGREE: BACHELOR OF ARTS MAJOR: ECONOMICS CONCENTRATION: ECONOMIC THEORY AND ECONOMETRICS
The requirements for the major in Economics must be met
The following requirements must be met in place of the requirement for five economics courses, with at least two at the 400-level: ECON 422/423 Econometric Methods and Models I and II 6 or
ECON 822/823 Econometric Theory/Seminar in Econometrics
Three Economics courses at the 300- or 400-level
Two additional 400-level courses in economic theory, chosen from ECON 406, ECON 426, ECON 430, ECON 441, ECON 443, ECON 461, ECON 463, or graduate level courses in economic theory by approval A mathematics course at the 300-level or above may be substituted for one of the 400-level courses in economic theory
Twelve credits of course work in the quantitative area, including the following
Six credits in MATH at or above the 200-level (except MATH 201, MATH 202, MATH 205, MATH 250, MATH 251, MATH 252, or MATH 253)
Any one of the following: ACCT 208, BUAD 306, BUAD 346, BUAD 446, BUEC 430, BUEC 431, ECON 415, ECON 422, ECON 423, ECON 426, MATH 300, CISC courses at or above the 300-level
DEGREE: BACHELOR OF ARTS MAJOR: ECONOMICS EDUCATION
CURRICULUM CREDITS
See page 84 for University and College requirements
MAJOR REQUIREMENTS Minimum C- in all required ECON courses. ECON 151 Introductory Microeconomics: Prices and Markets 3 ECON 152 Introductory Macroeconomics: National Economy 3 ECON 300 Intermediate Microeconomic Theory 3 or
or ECON 301 Quantitative Microeconomic Theory 3 ECON 302 Banking and Monetary Policy 3 ECON 303 Intermediate Macroeconomic Theory 3
Five Economics courses, at least two of which are at or above the 400-level
Additional credits as follows
EDUC 413 Educational Psychology – Social Aspects 3 EDUC 414 Educational Psychology – Cognitive Aspects 3

EDUC 419	Diversity in the Classroom	3
HIST 491	Planning a Course of Instruction	3
HIST 493	Seminar: Problems in Teaching History and Social Sciences	3
EDUC 420	Reading in the Content Areas	1
EDUC 400	Student Teaching	9
EDUC 430	Classroom Management	1
1. 1. 1. 1.		

Grade of C or better required in all required major, major related, and professional studies courses

To be eligible to student teach, Economics Education students must have a GPA of 3.0 in their major and an overall GPA of 2.75 They must also pass a teacher competency test as established by the University Council on Teacher Education Students must consult with the teacher education program coordinator (see list on p. 201) to obtain the student teaching application and other information concerning student teaching policies

CREDITS TO TOTAL A MINIMUM OF...... 124

HONORS BACHELOR OF ARTS: ECONOMICS OR ECONOMICS EDUCATION

The recipient must complete:

- All requirements for the Bachelor of Arts in Economics or in Economics Education in the College of Arts and Sciences.
- All the University's generic requirements for the Honors Degree (see page 45 of this catalog)
- 3 The courses in Intermediate Microeconomic Theory and Intermediate Macroeconomic Theory must be taken in Honors sections
- 4 Courses in Economics at the 600 level or higher may be considered as Honors courses.

ENGLISH

The English Department has a widely varied undergraduate program. In the undergraduate literary studies major, students can study literature in English from Britain, America, and around the world. Undergraduates may elect concentrations in creative writing, journalism, film, drama, ethnic and cultural studies, or business/technical writing, or they may elect the program in English education.

Students may declare or withdraw from a concentration at any time. To be eligible to take News Writing and Editing (ENGL 307) students must have received a B or better in ENGL 110. Admission to the Creative Writing concentration is contingent upon successful completion of an introductory level writing workshop in poetry, fiction, or script writing, submission of a dossier demonstrating the quality of writing in at least one genre (poetry, fiction, script writing), and recommendation from a creative writing faculty member. To be eligible to student teach in the English Education program, students must maintain a minimum overall grade point index of 2.75 and 3.0 in the major.

Journalism concentrators undergo intensive training in written journalism and serve on the staff of the University newspaper, The Review, in connection with their study. A number of undergraduate journalism concentrators also gain internship experience with local newspapers, TV stations, and other organizations. The film concentration includes courses in history and theory of film as well as film and literature, Black cinema, and other subjects. The drama concentration allows students to earn the English degree with an emphasis on the study of the theatre and its literature. The ethnic and cultural studies concentration emphasizes multicultural literatures in the Americas, folklore, and media studies. The program in business/technical writing is designed to prepare students for positions as professional writers or editors in industry and government. This concentration requires internships of qualified students. The major in English education prepares students to teach English in the secondary schools (grades 7-12). Graduates of this program receive the B.A. in English and are eligible for teacher certification in 27 states and the Overseas Dependent Schools System.

The department regularly offers a series of creative writing courses both comprehensive and tailored to individual student needs. Courses in writing poetry and fiction are available at all levels, and the department publishes the literary magazine Caesura. In addition, the students give poetry and fiction readings, both with the faculty and by themselves.

The following courses may not be counted toward the English major or minor: ENGL 200, 204, 210, 301, and 365. ENGL 307, 308, 309, 310, 407, 408, and 409 may be counted only as part of the journalism concentration; ENGL 312, 410, 413, and 464 may be counted only as part of the concentration in business/ technical writing; and ENGL 384 may be counted only as part of the English education program.

Telephone: (302) 831-2361 www.english.udel.edu

	BACHELOR OF ARTS ENGLISH	
CURRICULUM	Compared to the second of the	CREDITS
See page 84	for University and College requirements	
Five of the foll ENGL 202 ENGL 205	EQUIREMENTS lowing seven courses: Biblical and Classical Literature British Literature I	
ENGL 206 ENGL 300 ENGL 324 ENGL 340	British Literature II Texts and Contexts Shakespeare American Literature	
or ENGL 341	American Literature	
a. A course of b. A course in c. A course in	at the 300-level or above distributed as follows: other than Shakespeare in Medieval or Renaissance literat n literature between 1700 and 1900 n Modern literature n cultural and theoretical studies	
English course	es at or above the 300-level	
English course	es at or above the 200-level	3
one 200-level	ajors must take at least one ENGL 480 seminar and can c elective course (excluding those in the core or in addition e core) toward the minimum number of credits for the major	to those
	courses are completed, sufficient elective credits must be mum credit requirement for the degree	taken to
CREDITS TO	O TOTAL A MINIMUM OF	124
MAJOR:	BACHELOR OF ARTS ENGLISH FRATION: BUSINESS/TECHNICAL WRIT	ING
CURRICULUM		CREDITS
See page 84	for University and College requirements	
Five of the foll ENGL 202 ENGL 205 ENGL 206 ENGL 300 ENGL 324 ENGL 340	courses: Biblical and Classical Literature British Literature I British Literature II Texts and Contexts Shakespeare American Literature	15
Nine credits a a A course o	American Literature ti the 300-level or above distributed as follows: other than Shakespeare in Medieval or Renaissance literat terature between 1700 and 1900.	

116

A course in Modern literature or a course in cultural and theoretical studies. A literature course. Doe of the following three courses.	DEGREE: BACHELOR OF ARTS MAJOR: ENGLISH
NGL 312 Written Communications in Business	CONCENTRATION: DRAMA
NGL 410 Technical Writing NGL 415 Writing for the Professions NGL 411 Rhetoric for Business and Technical Writers 3	CURRICULUM CREDITS
NGL 412 Business and Technical Publication 3 NGL 414 Technical Editing 3	See page 84 for University and College requirements
NGL 464 Internship in Business/Technical Writing 3	MAJOR REQUIREMENTS ENGL 324 Shakespeare 3
Optional: NGL 413 Topics in Technical Writing or one other EBT course	Four of the following six courses: 12 ENGL 202 Biblical and Classical Literature ENGL 205 British Literature I ENGL 206 British Literature II ENGL 300 Texts and Contexts
ELECTIVES	ENGL 340 American Literature
After required courses are completed, sufficient elective credits must be taken to neet the minimum credit requirement for the degree. Most concentrators take a	or ENGL 341 American Literature
ore of courses in a technical or business discipline such as Computer Science, Chemistry, Business Administration or Accounting	One course at the 300-level or above from each of the following groups
CREDITS TO TOTAL A MINIMUM OF 124	(2 courses total): 6 Medieval and Renaissance literature (excluding ENGL 324)
DEGREE: BACHELOR OF ARTS	or Literature Between 1700 and 1900 Modern Literature
MAJOR: ENGLISH	or
CONCENTRATION: CREATIVE WRITING	Cultural and Theoretical Studies
CURRICULUM CREDITS lee page 84 for University and College requirements	One other literature course is required. This course may be at the 200-, 300-, or 400-level if one of the courses taken in the above two groups is a 480 seminar. Otherwise, this additional course must be a 480 seminar.
	ENGL 208 Introduction to Drama 3
WAJOR REQUIREMENTS ive of the following seven courses:	Three additional courses (approved by the Faculty Advisor), at least one of which should be either a Theatre Studies course or a comparable course.
NGL 206 British Literature II NGL 300 Texts and Contexts NGL 324 Shakespeare NGL 340 American Literature	ENGL 307, 308, 309, 310, 407, 408, 409 count toward the English major only as part of the concentration in Journalism; ENGL 312, 410, 413, 464 count toward the English major only as part of the concentration in Business and
NGL 341 American Literature	Technical Writing; ENGL 200, 204, 210, 301, 365 do not count toward the English major.
One course at the 300-level or above from ach of the following groups (2 courses total):	ELECTIVES After required courses are completed, sufficient elective credits must be taken to meet the minimum credit requirement for the degree
r iterature Between 1700 and 1900	CREDITS TO TOTAL A MINIMUM OF
Aodern Literature	DEGREE: BACHELOR OF ARTS
r Cultural and Theoretical Studies	MAJOR: ENGLISH CONCENTRATION: ETHNIC AND CULTURAL STUDIES
One other literature course is required. This course may be at the 200-, 300-, or 00-level if one of the courses taken in the above two groups is a 480 seminar.	CURRICULUM CREDITS
Otherwise, this additional course must be a 480 seminar.	See page 84 for University and College requirements
One course at the 200-level or above in a literary genre (novel, short story, poetry, rama) to be chosen in consultation with the concentration advisor	MAJOR REQUIREMENTS ENGL 300 Texts and Contexts 3
t least three courses chosen from among the following courses, in two genres: 9 NGL 304 Poetry Writing	Four of the following six courses:
NGL 305 Fiction Writing	ENGL 202 Biblical and Classical Literature ENGL 205 British Literature I
NGL 306 Topics in Writing: Scriptwriting NGL 404 Advanced Poetry Writing	ENGL 206 British Literature ENGL 324 Shakespeare
NGL 405 Advanced Fiction Writing	ENGL 340 American Literature
lote: The above courses all require permission of the instructor equirements for entrance into the concentration: ontact Professor Cruce Stark (302) 831-3652	or ENGL 341 American Literature Nine credits at the 300-level or above, distributed as follows: 9 a. A course other than Shakespeare in Medieval or Renaissance literature or a course in literature between 1700 and 1900
NGL 307, 308, 309, 310, 407, 408, 409 count toward the English major only spart of the concentration in Journalism; ENGL 312, 410, 413, 464 count oward the English major only as part of the concentration in Business and schnical Writing; ENGL 200, 204, 210, 301, 365 do not count toward the	b. A course in Modern literature or a course in cultural and theoretical studies c. A literature course.
nglish major	ENGL 379 Introduction to Ethnic and Cultural Studies 3
LECTIVES	ENGL 382 Studies in Multicultural Literature 3 (may be repeated for credit when topics differ)
fter required courses are completed, sufficient elective credits must be taken to eet the minimum credit requirement for the degree	Two other courses at the 300-level or above, to be chosen in consultation with the student's concentration advisor.
REDITS TO TOTAL A MINIMUM OF 124	

All English/Ethnic and Cultural Studies majors must take at least one ENGL 480 seminar and can count only one 200-level course toward the minimum number of credits for the major.	May be taken in addition to the 36 required credits in English: ENGL 466 Internship: 1-6
CREDITS TO TOTAL A MINIMUM OF	All English/Journalism majors must take at least one ENGL 480 seminar and can count only one 200-level course toward the minimum number of credits for the major.
DEGREE: BACHELOR OF ARTS MAJOR: ENGLISH CONCENTRATION: FILM	ELECTIVES After required courses are completed, sufficient elective credits must be taken to meet the minimum credit requirement for the degree
CURRICULUM CREDITS	CREDITS TO TOTAL A MINIMUM OF 124
See page 84 for University and College requirements.	DEGREE: BACHELOR OF ARTS
MAJOR REQUIREMENTS Five of the following seven courses: 15	MAJOR: ENGLISH EDUCATION
ENGL 202 Biblical and Classical Literature	CURRICULUM CREDITS
ENGL 206 British Literature II	See page 84 for University and College requirements
ENGL 324 Shakespeare	Six credits of American History; three credits of British History; three credits of
or	European History; three credits of Philosophy; and three credits of Art History, Theatre, or Music are required. Students are encouraged to take these courses
ENGL 341 American Literature	within their Arts and Sciences Breadth Requirements.
Nine credits at the 300-level or above distributed as follows: a A course other than Shakespeare in Medieval or Renaissance literature or a course in literature between 1700 and 1900. b A course in Modern literature or a course in cultural and theoretical studies c A literature course.	MAJOR REQUIREMENTS ENGL 202 Biblical and Classical Literature 3 ENGL 205 British Literature I 3 ENGL 206 British Literature II 3 ENGL 300 Texts and Contexts 3 ENGL 302 Advanced Composition 3
ENGL 217 Introduction to Film 3 ENGL 317 Film History 3 ENGL 318 Studies in Film (variable content, may be repeated once) 3 ENGL 417 Film Theory and Criticism 3	ENGL 324 Shakespeare 3 ENGL 340 American Literature to the Civil War 3 ENGL 341 American Literature: Civil War to World War II 3 ENGL 390 English Linguistics 3
All English/Film majors must take at least one ENGL 480 seminar and can count	British literature before 1900 (300-level or above) 3
only one 200-level course toward the minimum number of credits for the major.	20th-century British, American or Comparative literature
ELECTIVES After required courses are completed, sufficient elective credits must be taken to meet the minimum credit requirement for the degree	(300-level or above) 3 All English Education majors must take at least one ENGL 480 seminar
CREDITS TO TOTAL A MINIMUM OF	COMM 251, 255, 312, or 350 or THEA 102 or 226
	ING 101 Introduction to Linguistics 3
DEGREE: BACHELOR OF ARTS MAJOR: ENGLISH	EDUC 413 Educational Psychology – Social Aspects 3 EDUC 414 Educational Psychology – Cognitive Aspects 3 EDUC 419 Diversity in the Classroom 3
CONCENTRATION: JOURNALISM	ENGL 183 Grammar for English leachers 2
CURRICULUM CREDITS	ENGL 482 Seminar in Teaching English 1
See page 84 for University and College requirements	EDUC 400 Student Teaching 1991 EDUC 420 Reading in the Content Areas 1
MAJOR REQUIREMENTS	EDUC 430 Classroom Management
Five of the following seven courses: 15 ENGL 202 Biblical and Classical Literature	Grade of C- or better required in all required EDUC, ENGL, and LING courses.
ENGL 205 British Literature I ENGL 206 British Literature II	To be eligible to student teach, English Education students must have a GPA of 3.0
ENGL 300 Texts and Contexts ENGL 324 Shakespeare	in their English major and an overall GPA of 2.75. They must also pass a teacher competency test as established by the University Council on Teacher Education.
ENGL 340 American Literature	Students must consult with the teacher education program coordinator (see list on p. 201) to obtain the student teaching application and other information
ENGL 341 American Literature	concerning student teaching policies
Nine credits at the 300-level or above distributed as follows: a. A course other than Shakespeare in Medieval or Renaissance literature or a course in literature between 1700 and 1900 b. A course in Modern literature or a course in cultural and theoretical studies.	ELECTIVES After required courses are completed, sufficient elective credits must be taken to meet the minimum credit requirement for the degree
c. A literature course	CREDITS TO TOTAL A MINIMUM OF 124
ENGL 307 News Writing and Editing . Prior to enrolling in ENGL 307, ENGL 110 or equivalent must be completed with a grade of B or better	HONORS BACHELOR OF ARTS: ENGLISH
At least nine credits chosen from among the following courses: Security 29 ENGL 308 Reporter's Practicum ENGL 309 Feature and Magazine Writing	DEGREE WITH DISTINCTION IN ENGLISH OR ENGLISH EDUCATION
ENGL 310 Copy Editing and Layout ENGL 407 Advanced Reporting ENGL 408 Sports Writing ENGL 409 Topics in Journalism	Eligible students may elect to pursue the Honors degree in English or the Degree with Distinction. To earn an Honors B A. Degree in English (all concentrations) or in English Education, the recipient must complete:

ARTS AND SCIENCES UNDERGRADUATE

- All of the requirements for the B.A. degree in English (and, where appropriate, concentration requirements) or in English Education.
- 2. All of the University's generic requirements for the Honors Degree.
- 3 Nine of the Honors credits in the major must be in ENGL courses at the 300 level or above, and these must include at least one ENGL 480 seminar course

REQUIREMENTS FOR A MINOR IN ENGLISH

The English Department also offers a program leading to a minor in English. The course of study for the English minor includes ENGL 202, 205, 206, 324 and two additional courses in literature and composition above the 200-level. One course must be in British Literature or Cultural and Theoretical Studies, and one course must be in American Literature. By earning 15 credits in recommended courses at the 300-level, a student may minor in Irish Studies. Required courses include ENGL 351 and HIST 373. A student may also minor in Medieval Studies

FOREIGN LANGUAGES AND LITERATURES

MODERN. The B.A. in Foreign Languages and Literatures leads to concentrations in French Studies, German Studies, Italian Studies, Russian Studies, Spanish Studies, and Three Languages. In addition, the department co-sponsors joint majors in History/Foreign Language and in Political Science/Foreign Language. Honors Degree major programs are also available in Foreign Languages, Foreign Language Education, History/Foreign Languages, and Foreign Language/Political Science Minors are offered in French, German, Italian, Japanese, Russian, and Spanish and in French Studies, German Studies, and Spanish Studies. Foreign Language Certificate and Honors Foreign Language Certificate programs are offered for students in majors other than foreign languages.

To prepare students to speak, understand, read and write the language they are studying, the Department of Foreign Languages and Literatures uses proficiency-oriented communicative approaches to language learning. Many of the elementary/intermediate courses are team taught, and there are special programs for students at this level who want to continue their language/culture study abroad. A high-tech Foreign Language Media Center is available for student

All majors and minors are encouraged to spend at least one semester, one winter session, or one summer of study in a country in which the foreign language is spoken natively

ANCIENT. The B A in Foreign Languages and Literature leads to a concentration in Ancient Greek and Roman Studies. A minor and an Honors Degree program are also offered. This program provides a liberal education in the fullest sense of that term by giving one the means to identify a problem, solve it without losing sight of its larger implications, express the solution clearly, and persuade others of its validity. Students of classical antiquity learn habits of accuracy and clarity of expression and in the process grapple with the universal ethical, social, and political problems.

Telephone: (302) 831-2591 www.fllt.udel.edu

FOREIGN LANGUAGE TEACHER EDUCATION PROGRAMS

The Department of Foreign Languages and Literatures administers the B.A. program in Foreign Language Education leading to certification for teaching French, German, Italian, Latin (including a concentration in Classics), and Spanish in grades K-12 or in secondary schools only. Those students pursuing teaching certification are encouraged to study in the country where their particular foreign language is spoken. Information on study abroad programs is available through the Department of Foreign Languages and Literatures.

PLACEMENT AND DUPLICATE CREDIT

Students intending to enroll in a foreign language course will be placed according to the number of years of previous study of that language. As a general rule, students with fewer than two years of high school foreign language or the equivalent will be placed at the 105 level, students with two or three years will be placed at the 106-level, and students with more than three years will be placed at the 107-level. Exceptions to this rule can be made only upon the recommendation of the Foreign Language Placement Advisor.

No credit will be granted for a 100-level course if the student has already successfully completed a 200-level course or a course higher in the 100-level sequence in the same language, e.g., credit for a 105 course will not be given if a 106 course has already been successfully completed.

Skipping Courses. Students are advised that once they begin their foreign language courses at the 100-level, they are not permitted to skip courses in the sequence (for example, students are not permitted to move directly from 105 to 107). The prerequisite for each 100-level course must be observed.

It is important to note that only 15 credits of the same elementary/intermediate language will be counted towards the degree.

STUDY ABROAD

In addition to several University-sponsored semester programs abroad in such locations as London, Paris, Granada (Spain), and Edinburgh (Scotland), some programs abroad are specifically designed for students of foreign languages.

For the advanced foreign language student, the Department of Foreign Languages and Literatures sponsors fall semester programs in France (Paris), and Spain (Granada), and spring semester programs in Costa Rica, Germany (Bayreuth) and Italy (Siena) Beginning and intermediate-level students may participate in winter and/or summer session programs in Argentina, Brazil, Costa Rica, Cuba, Ecuador, France, Germany, Greece, Italy, Japan, Martinique, Mexico, or Spain

Students majoring in French, German, Italian, and Spanish are expected to spend a semester abroad, and minors are strongly encouraged to do so.

Please consult the main office of the Department of Foreign Languages and Literatures for further details on all programs.

RESIDENCY REQUIREMENT

At least 15 hours of courses acceptable for credit in the major language and literature, including at least 6 credits at the 400-level, must be taken on campus or as part of a semester abroad program sponsored by the Department of Foreign Languages and Literatures. In the case of the three-languages major, at least 12 of the hours must be taken in Language One on campus or as part of a semester abroad program sponsored by the Department of Foreign Languages and Literatures.

MISCELLANY

Special Interest Housing: Foreign language students who wish to practice their linguistic skills in an informal setting may elect to live in a residence hall housing students with a special interest in a foreign language and culture. In addition to providing an opportunity for daily conversation in the foreign language, these residences sponsor relevant cultural events.

Credit by Examination: Students may receive up to 6 credits by examination for language courses at the 200-level and above, including but not exceeding one "conversation" class Native speakers may not receive credits for courses in conversation.

Language Proficiency: For information concerning language proficiency see Requirements for the Degree of Bachelor of Arts, under College of Arts and Sciences.

Waivers or Substitutions: Waivers or substitutions for any requirements may be requested by seeking recommendation of the advisor and approval of the department chair.

HONORS BACHELOR OF ARTS: FOREIGN LANGUAGES AND LITERATURES; FOREIGN LANGUAGE EDUCATION; HISTORY/FOREIGN LANGUAGE: FOREIGN LANGUAGE/ POLITICÁL SCIENCE

- The following B.A. Degrees may be taken as Honors Degrees:
 Foreign Languages and Literatures Concentrations: Ancient Greek and Roman Studies, French Studies, German Studies, Italian Studies, Russian Studies, Spanish Studies, Three Languages
- French Education
- German Education
- Italian Education
- Latin Education (including Classics concentration)
- Spanish Education History/Classics, French, German, Russian, or Spanish
- French, German, or Spanish/Political Science

HONORS DEGREE REQUIREMENTS

To receive the B.A. Honors degree, students must complete the following:

- All requirements for one of the degrees listed above
- All the University's generic requirements for the Honors Degree (see page 45 of this catalog)
 - At least six of the Honors credits in the B.A. in Foreign Languages and Literatures or the B.A. in Foreign Language Education must be at the 300-level or above
 - For the Honors Degree with Distinction, the Honors thesis for the B.A. in Foreign Language Education degrees will normally be written in the target language. With the prior approval of the thesis director and the Department Chair, the thesis may be written in English.
 - For the joint degree with History, at least six of the Honors credits in the major must be at the 300-level or above
 - For the joint degree with Political Science, the Honors credits in the majors shall come from both participating departments, and shall include at least two courses at the 300-level or above. The cumulative grade point average for all courses in the major must be at least 3 400.

DEGREE: BACHELOR OF ARTS

MAJOR: FOREIGN LANGUAGES AND LITERATURES CONCENTRATION: ANCIENT GREEK AND **ROMAN STUDIES**

This concentration requires the choice of one of the following options: Civilization and Culture, Ancient Greek and Latin Language and Literature, Latin Language and Literature Students must see their advisor or the Associate Chair of the department to choose one of these options. Specific requirements for these options can be viewed on-line at www.fllt.udel edu/lang/classics/programs.htm; paper copies are available at the department office, 326 Smith Hall

CURRICULUM CREDITS

See page 84 for University and College Requirements

MAJOR REQUIREMENTS

Nine credits on Ancient Greek and Roman authors or topics chosen from among the following FLLT courses:

FLLT 202 (Biblical and Classical Literature), FLLT 316 (Gods, Heroes, and Monsters: Classical Mythology), FLLT 322 Topic: (In Love and War: Greek Tragedy), FLLT 322 (Topic: Antiquity through Modern Eyes), FLLT 320/322/330 (variable topics, genres, periods, and authors)

Six credits in Ancient Greek or Latin at the 200 level or above

Twenty-four credits chosen from the following programs and departments in accordance with the requirements of the option selected and with prior approval of the advisor: GREK, LATN, FLLT, ANTH, ARTH, HIST, PHIL, POSC, THEA 24

After required courses are completed, sufficient elective credits must be taken to meet the minimum credit requirement for the degree

CREDITS TO TOTAL A MINIMUM OF...... 124

NOTE: See your advisor or the Associate Chair of the department for the specific

program of study requirements. The majority of the specific course requirements are generally at the 300-400 level depending on the student's program of study

DEGREE: BACHELOR OF ARTS

FOREIGN LANGUAGES AND LITERATURES MAJOR: CONCENTRATION: FRENCH STUDIES

Specific requirements for this concentration are described below. These requirements can also be viewed on-line at: www.fllt.udel.edu/lang/french/frenchstudies.html Paper copies are available at the department office, 326 Smith Hall

CURRICULUM

CREDITS

CREDITS

See page 84 for University and College requirements

MAJOR REQUIREMENTS

Thirteen courses (39 credits), as follows:

1 100

len courses in French (30 credits):	
FREN 211	. 3
Two of: FREN 301, 302, 355	. 6
Three of: FREN 3xx, FREN 4xx	
One FREN 4xx (literature)	3
Three additional FREN 4xx	. 9

A total of three courses may be taken from a wide selection FREN 2xx, FREN 207, FREN 208, FREN 3xx, FLLT 202 or any FLLT course numbered 320-330; HIST 339, ARTH 339, POSC 441 (courses offered abroad) Extra-departmental courses: HIST 346 (Age of Louis XIV); HIST 347 (The French Revolution and Napoleon); ARTH 225 (Eighteenth Century Art); ARTH 227 (Modern Art II); ARTH 228 (Modern Art II)

NOTE: Students wishing to pursue a linguistics option in French Studies should consult their advisor or the Associate Chair of the department

FREN 301

FREN 302

After required courses are completed, sufficient elective credits must be taken to meet the minimum credit requirement for the degree.

CREDITS TO TOTAL A MINIMUM OF...... 124

DEGREE: BACHELOR OF ARTS MAJOR: FRENCH EDUCATION

CURRICULUM

French Literature: Prose . French Literature: Poetry & Theatre

See page 84 for University and College requirements

MAJOR REQUIREMENTS French Reading & Composition FREN 211

	French Phonetics	
One of the fo	bllowing courses:	3
FREN 313	miensive i felicii Composition	Carlot St. Committee of the Carlot St. Carlo
FREN 306	Practical Oral/Written Expression	
FREN 305	Advanced French Conversation	
	Advanced French Conversation	
Two of the fo	bllowing courses:	6
FREN 308	Contemporary France II	
FREN 325	French Civilization I	
FREN 326	French Civilization II	
FREN 453	French Civilization III	

One of the fo	ollowing courses:
FREN 401	Advanced French Grammar
FREN 402	Advanced French Composition
EDENI AOA	Advanced French Language

ranguage LING 440 Structure of French

Six credits in F	rench Literature at the 400-level.)
EDUC 413	Educational Psychology – Social Aspects	;
EDUC 414	Educational Psychology - Cognitive Aspects 3	j
	Diversity in the Classroom	
EDUC 400	Student Teaching 9	٠.
	Classroom Management	
	1 Methods of Teaching Foreign Languages 3	

- 3

FLLT/LING 422 Language Syllabus Design 3 LING/FLLT 424 Second Language Testing 3	GRMN 355. Special Topics
Grade of C- or better required in all required FREN, EDUC, FLLT, and LING courses	One of the following courses:
For Foreign Language in Elementary School (K-12 certification) option, required courses in addition to above: FLLT/EDUC 429 Methods of Teaching Foreign/Second Languages in Elementary Schools 3 EDUC/LING 476 Second Language Acquisition and Bilingualism 3 EDUC 202 Human Development I: Grades K-4 3	Six credits in GRMN literature at the 400-level 6 EDUC 413 Educational Psychology – Social Aspects 3 EDUC 414 Educational Psychology – Cognitive Aspects 3 EDUC 419 Diversity in the Classroom 3 FILIT/LING 421 Methods of Teaching Foreign Languages 3 FILIT/LING 422 Language Syllabus Design 3 LING/FILIT 424 Second Language Testing 3 EDUC 400 Student Teaching 9
To be eligible to student teach, Foreign Language Education students must have a GPA of 3 0 in their French Education major and an overall GPA of 2.75. They must also pass a teacher competency test as established by the University Council on Teacher Education. Students must consult with the teacher education program coordinator (see list on p. 201) to obtain the student teaching application and other information concerning student teaching policies.	EDUC 430 Classroom Management 1 Grade of C- or better required in all required GRMN, EDUC, FLLT, and LING courses. For Foreign Language in Elementary School (K-12 certification) option, required
ELECTIVES After required courses are completed, sufficient elective credits must be taken to meet the minimum credit requirement for the degree.	courses in addition to above: FLIT/EDUC 429 Methods of Teaching Foreign/Second Language in Elementary Schools 3 EDUC/LING 476 Second Language Acquisition and Bilingualism 3 EDUC 202 Human Development I: Grades K-4 3
CREDITS TO TOTAL A MINIMUM OF 124	To be eligible to student teach, Foreign Language Education students must have a
DEGREE: BACHELOR OF ARTS MAJOR: FOREIGN LANGUAGES AND LITERATURES CONCENTRATION: GERMAN STUDIES	GPA of 3.0 in their German Education major and an overall GPA of 2.75. They must also pass a teacher competency test as established by the University Council on Teacher Education. Students must consult with the teacher education program coordinator (see list on p. 201) to obtain the student teaching application and other information concerning student teaching policies
Specific requirements for this concentration are described below. These requirements can also be viewed on-line at: www.udel.edu/fllt/faculty/lisat/grmnba.html. Paper copies are available at the department office, 326 Smith Hall.	ELECTIVES After required courses are completed, sufficient elective credits must be taken to meet the minimum credit requirement for the degree
CURRICULUM CREDITS	CREDITS TO TOTAL A MINIMUM OF 124
See page 84 for University and College requirements	DEGREE: BACHELOR OF ARTS
MAJOR REQUIREMENTS Thirteen courses (39 credits), as follows:	MAJOR: FOREIGN LANGUAGES AND LITERATURES CONCENTRATION: ITALIAN STUDIES
Ten courses in German: Two of GRMN 2xx Two of GRMN 311, GRMN 355, GRMN 3xx Two of GRMN 3xx, 4xx Four of GRMN 4xx	Specific requirements for this concentration are described below. These requirements can also be viewed on-line at: www.udel.edu/fllt/lang/italian/italian.html. Paper copies are available at the department office, 326 Smith Hall
Prerequisites for GRMN 300-level work are any two 200-level courses. Prerequisites for GRMN 400-level work are any three 300-level courses.	CURRICULUM CREDITS
Three courses (9 credits) may be taken from a wide selection:	See page 84 for University and College requirements
GRMN 2xx, GRMN 3xx, GRMN 4xx, GRMN 208, any FLIT course numbered 320-330; HIST 353, HIST 354, ARTH 339, POSC 441, MUSC 339.	MAJOR REQUIREMENTS Thirteen courses (39 credits), as follows:
ELECTIVES After required courses are completed, sufficient elective credits must be taken to meet the minimum credit requirement for the degree.	Ten courses in Italian: One ITAL 2xx ITAL 211 or ITAL 212 ITAL 305 or ITAL 306
CREDITS TO TOTAL A MINIMUM OF	Two of: ITAL 310, ITAL 311, ITAL 355 Two of ITAL 4xx (literature)
DEGREE: BACHELOR OF ARTS MAJOR: GERMAN EDUCATION	One ITAL 4xx (Illerdible) Two of ITAL 3xx, 4xx
CURRICULUM CREDITS	Three courses (9 credits) at the 200-level or above, chosen with the prior approval of the advisor, from the following areas: Italian, Art History, Comparative
See page 84 for University and College requirements	Literature, English, Foreign Languages and Literatures, History, Music, Philosophy, Political Science, or Theatre
MAJOR REQUIREMENTS GRMN 200 German Grammar Review	NOTE: Students wishing to pursue a linguistics option in Italian Studies should consult their advisor or the Associate Chair of the department
or GRMN 205 German Conversation GRMN 211 German Reading and Composition: Short Fiction 3	ELECTIVES After required courses are completed, sufficient elective credits must be taken to
GRMN 305 German Conversation and Phonetics	meet the minimum credit requirement for the degree
or GRMN 306 Practical Oral/Written Expression GRMN 311 Introduction to Modern German Literature 3 GRMN 308 Contemporary Germany II 3	CREDITS TO TOTAL A MINIMUM OF 124

or GRMN 325 German Civilization and Culture

courses

For Foreign Language in Elementary School (K-12 certification) option, required courses in addition to above: FLLT/EDUC 429 Methods of Teaching Foreign/Second Languages in Elementary Schools

EDUC/LING 476 Second Language Acquisition and Bilingualism

EDUC 202 Human Development I: Grades K-4 To be eligible to student teach, Foreign Language Education students must have a GPA of 3 0 in their Latin Education major and an overall GPA of 2.75. They must also pass a teacher competency test as established by the University Council on Teacher Education. Students must consult with the teacher education program coordinator (see list on p. 201) to obtain the student teaching application and other information concerning student teaching policies. **ELECTIVES** After required courses are completed sufficient elective credits must be taken to meet the minimum credit requirement for the degree DEGREE: BACHELOR OF ARTS MAJOR: LATIN EDUCATION CONCENTRATION: CLASSICS **CREDITS CURRICULUM** See page 84 for University and College requirements **MAJOR REQUIREMENTS** GREK 101/102 Elementary Ancient Greek. 6
One additional GREK course at the 200-, 300-, or 400-level 3 LATN 214 Vergil (prerequisite: LATN 213 or permission of instructor)
Two additional LATN courses at the 200- or 300-level (excluding LATN 213)
Three additional LATN courses at the 300- or 400-level 3 Biblical and Classical Literature FLLT 202 **FLLT 316** Classical Mythology **FLLT 322** Topics: Classical Literature in Translation EDUC 413 Educational Psychology – Social Aspects
EDUC 414 Educational Psychology – Cognitive Aspects
EDUC 419 Diversity in the Classroom
EDUC 400 Student Teaching
EDUC 430 Classroom Management
FLLT/LING 421 Methods of Teaching Foreign Languages
FLLT/LING 422 Language Syllabus Design
LING/FLLT 424 Second Language Testing
Grade of C- or better required in all required LATN, EDUC, FLLT, and LING For Foreign Language in Elementary School (K-12 certification) option, required courses in addition to above: FLLT/EDUC 429 Methods of Teaching Foreign/Second Languages in Elementary Schools EDUC/LING 476 Second Language Acquisition and Bilingualism 3 3 EDUC 202 Human Development I: Grades K-4 To be eligible to student teach, Foreign Language Education students must have a GPA of 3.0 in their Latin Education major and an overall GPA of 2.75. They must also pass a teacher competency test as established by the University Council on Teacher Education. Students must consult with the teacher education program coordinator (see list on p 201) to obtain the student teaching application and other information concerning student teaching policies. After required courses are completed sufficient elective credits must be taken to meet the minimum credit requirement for the degree **DEGREE: BACHELOR OF ARTS** MAJOR: FOREIGN LANGUAGES AND LITERATURES CONCENTRATION: RUSSIAN STUDIES

This concentration requires the choice of one of the following options: Language and Literature, Period Studies, Area Studies, Linguistics Students must see their advisor or the Associate Chair of the department to choose one of these options

Specific requirements for these options can be viewed on-line at: www.fllt.udel.edu/lang/russianBA html; paper copies are available at the department office, 326 Smith Hall CURRICULUM CREDITS See page 84 for University and College requirements MAJOR REQUIREMENTS Twelve credits in RUSS electives at the 200-level and above Twelve credits in RUSS literature at the 300 or 400-level (at least six credits must Topics: Russian Literature in Translation 2
Topics: Pursing 12 be at the 400-level) **FLLT 327** FLLT 375 Topics: Russian and Soviet Culture in Translation A total of nine credits at the 200-level or above, chosen with prior approval of the advisor and according to option requirements, from the following areas: Russian, Art History, Comparative Literature, English, Foreign Languages and Literatures, History, Linguistics, Music, Political Science **ELECTIVES** After required courses are completed, sufficient elective credits must be taken to meet the minimum credit requirement for the degree. NOTE: See your advisor or the Associate Chair of the department for the specific program of study requirements. The majority of the specific course requirements are generally at the 300-400 level depending on the student's program of study option. DEGREE: BACHELOR OF ARTS MAJOR: FOREIGN LANGUAGES AND LITERATURES **CONCENTRATION: SPANISH STUDIES** Specific requirements for this concentration are described below These requirements can also be viewed on-line at: www.fllt.udel.edu/lang/spanish/spanishBA html. Paper copies are available at the department office, 326 Smith Hall CURRICULUM **CREDITS** See page 84 for University and College requirements. MAJOR REQUIREMENTS 14 courses (42 credits), as follows: 10 courses in Spanish: SPAN 200 SPAN 201 SPAN 300 Two of SPAN 301, 302, 303, 304, 370 One of SPAN 308, 325, 326 SPAN 201 Two SPAN 4xx (Literature) . . Two SPAN 400-level courses (language, literature, film, culture) 6 Four courses (12 credits) to be chosen from: 12
SPAN 2xx, SPAN 207, SPAN 208, SPAN 3xx, SPAN 4xx, PORT 315, PORT 316,
PORT 267, PORT 367
FILT 202 and FILT FLLT 202, any FLLT course numbered 320-330, FLLT 475 (Literary Criticism) HIST 339, ARTH 338, ARTH 339, POSC 441, ANTH 367 (courses offered abroad) Politics of Developing Nations Latin American Political Systems POSC 311 POSC 426 POSC 431 POSC 436 POSC 450 Latin American Politics: Countries Politics and Literature Problems of Latin American Politics **HIST 135** Introduction to Latin American History HIST 331 History of Caribbean I **HIST 332** History of Caribbean II History of Mexico HIST 334 HIST 335 History of Colonial Latin America **HIST 348** History of Spain: 1479-Present **HIST 349** Hispanic Societies: 1492-Present **HIST 430** Twentieth-Century Latin American Revolutions HIST 477 Studies in Latin American History **ANTH 265** High Civilizations of the Americas

NOTE: Students wishing to pursue a linguistics option in Spanish Studies should consult their advisor or the Associate Chair of the department.

ELECTIVES

DEGREE: MAJOR:	BACHELOR OF ARTS SPANISH EDUCATION	
CURRICULUM		CREDITS
See page 84 l	or University and College requirements	
	QUIREMENTS	
SPAN 201 SPAN 305	Spanish Reading and Composition (SPAN 200 is a prerequisite) Oral Communication	
or SPAN 306 SPAN 314	Practical Oral/Written Expression Spanish Phonetics and Phonology	.
One of the foll SPAN 308 SPAN 325 SPAN 326	owing courses: Contemporary Spain II Spanish Civilization and Culture Latin American Civilization and Culture	3
Any three of th SPAN 301 SPAN 302 SPAN 303 SPAN 304	e following four literature survey courses: Survey of Spanish Literature Survey of Spanish Literature Survey of Spanish-American Literature Survey of Spanish-American Literature	9
One of the foll SPAN 401 SPAN 403 SPAN 406	owing courses: Advanced Spanish Grammar History of the Spanish Language Advanced Spanish Language	3 1
EDUC 413 EDUC 414 EDUC 419 EDUC 400	2 Language Syllabus Design	3 3 3 9 1 3 3
Grade of C- or courses	better required in all required SPAN, EDUC, FLLT,	and LING
courses in add FLLT/EDUC 42 EDUC/LING 4	nguage in Elementary School (K-12 certification) of ition to above: 9 Methods of Teaching Foreign/Second Languag in Elementary Schools 76 Second Language Acquisition and Bilingualist Human Development I: Grades K-4	es 3 3 m
GPA of 3.0 in must also pass on Teacher Edu coordinator (se	o student teach, Foreign Language Education stude their Spanish Education major and an overall GPA a teacher competency test as established by the U ucation. Students must consult with the teacher educe list on p 201) to obtain the student teaching appon concerning student teaching policies.	of 2.75. They niversity Council cation program
ELECTIVES After required meet the minim requirement for		ust be taken to
CREDITS TO	TOTAL A MINIMUM OF	124
DEGREE: MAJOR:	BACHELOR OF ARTS FOREIGN LANGUAGES AND LITER RATION: THREE LANGUAGES	RATURES
	RALION. HINDD LANGUAGES	

See page 84 for University and College requirements.

Peoples and Cultures of Modern Latin America

Peoples and Cultures of Mexico and Central America

Peoples of the Caribbean

South American Indians

ANTH 327

ANTH 337

ANTH 375

ANTH 380

First Langue	QUIREMENTS		at the 200, 300, or 400-level
Six first-langua	age elective credits at the 200-level and above	Spanish Students must	choose either the Peninsular (325, 301, 302) or the Latin American
	n literature at the 300 and 400-level 9 credits at each level)	(326, 303, 3	04) track SPAN 325 (Spanish Civilization and Culture)
	nal credits at the 400-level 3	Literature:	SPAN 326 (Latin American Civilization and Culture) 3 SPAN 301 (Survey of Spanish Literature) and SPAN 302 (Survey of Spanish Literature) 6
Six second-lar	guage guage elective credits at the 200-level and above 6		or SPAN 303 (Survey of Spanish-American Literature)
Nine credits in (at least three	n literature at the 300 and 400-level	400-level liter	and SPAN 304 (Survey of Spanish-American Literature) 6 arature course
Three addition	nal credits at the 400-level	ELECTIVES	
Third Langu Nine to twelve the 200-level to	rage e credits of third-language courses (at least three credits at or above for Western language) 9-12	After required meet the mini	d courses are completed, sufficient elective credits must be taken to mum credit requirement for the degree
Related Wo			oe: An Honors Degree option is also available O TOTAL A MINIMUM OF
in Foreign Lan	guages and Literatures, Comparative Literature, or Linguistics, nsultation with the advisor 6	Control of the Control	BACHELOR OF ARTS
ELECTIVES	and the second of the second o		FRENCH, GERMAN, OR SPANISH/POLITICAL
After required	courses are completed, sufficient elective credits must be taken to num credit requirement for the degree	1	SCIENCE
	"我们是我们的,我们的,我们就是我们的,我们就是我们的,我们就是我们就是什么的。""我们的,我们就是我们的,我们就是我们的,我们就是我们的,我们就是我们的,我们	CURRICULUM	
CREDITS TO	O TOTAL A MINIMUM OF 124	See page 84	for University and College requirements
DEGREE:	BACHELOR OF ARTS	31.5	EQUIREMENTS
MAJOR:	HISTORY/CLASSICS, FRENCH, GERMAN, RUSSIAN, OR SPANISH	French, Germ	ian, or Spanish/Political Science majors must complete all designated any prerequisite courses (e.g., for admission to the 200-level
CURRICULUM	CREDITS	POSC 150	rises) with no grade below a C The American Political System 3 {or other required intro courses}
See page 84	for University and College requirements	POSC 240	Introduction to International Relations 3
MAJOR RE	QUIREMENTS	POSC 270 POSC 310	Comparative Politics 3 European Governments 3
HIST 101 HIST 102	Western Civilization to 1648 3 Western Civilization: 1648 to the Present 3	POSC 441 or POSC 442	Problems of Western European Politics by Country 3 Problems of Western European Politics
	courses, at least two of which must deal with countries that use the n language	3 additional o	courses at the 300 or 400-level with at least 2 at the 400-level and at area of International Relations
lexcluding HIS	ar at the 400-level or above 3 ST 491 and 493 and Independent Study) lowing language options:	French	llowing language options:
Classics		FREN 2xx, 3x	cx, 4xx (prior to semester abroad) 6
and Classical	wo classical civilization (or culture) courses: e.g., FLLT 202 (Biblical Literature), FLLT 316 (Mythology), FLLT 320/322/330 (Variable s, Periods, Authors) 6	FREN 4xx (lite	erature) (Newark campus only)
at the 300-leve	er 9 credits of Latin at the 200-level or above and 3 credits of Latin el or above, or GREK 213 and GREK 214 and 6 credits of Latin at or above 12	German GRMN 2xx, 3 GRMN 3xx, 4 GRMN 4xx (I	3xx, 4xx (prior to semester abroad) 6 4xx 12 iterature) (Newark campus only) 3
French	to the second	Spanish	grandista de la composición de la comp La composición de la
Civilization:	FREN 325 (French Civilization I),or FREN 326 (French Civilization II) or FREN 453 (French Civilization III)	SPAN 2xx 3:	xx, 4xx (prior to semester abroad) 6 xx 12 erature) (Newark campus only) 3
Literature:	and FREN 301 (Introduction to French Literature: Prose)	In addition to	completing one of the language options above, students are
Two courses a	Poetry and Theatre) 6 ature course	Department o	articipate in a semester abroad program sponsored by the foreign Languages and Literatures (in Paris, or the equivalent, for yreuth, or the equivalent, for German; in Granada, or the equivalent,
German Civilization: Literature:	GRMN 325 (German Civilization and Culture)	Spanish/Polit	courses taken abroad count toward the French, German, or ical Science major:
400-level litero	GRMN 311 (Introduction to German Literature I) and GRMN 312 (Introduction to German Literature II) 6 ature course	Political Sci POSC 441	ence Para la Maria de Caractería
Two courses a	ature course	French	
Russian		FREN 306 or	
Civilization: Literature:	RUSS 325 (Russian Civilization) 3 RUSS 310 (Introduction to Russian Literature I) and RUSS 312 (Introduction to Russian Literature II) 6	FREN 308 FREN 355 or HIST 339	FREN 455
400-level litero	ature course 3	11101 007	

German

GRMN 306 or GRMN 406 **GRMN 308** GRMN 355 or GRMN 455

HIST 339

Spanish

SPAN 306 or SPAN 406 SPAN 308 SPAN 355 or SPAN 455 **HIST 339**

ELECTIVES

After required courses are completed, sufficient elective credits must be taken to meet the minimum credit requirement for the degree

Honors Degree: An Honors Degree option is available for the B.A. in French, German, or Spanish/Political Science

MINORS

FOREIGN LANGUAGE MINORS: An advisor on minors for each language will help students tailor the chosen minor program to their needs. A minor in a foreign language requires a minimum of 18-21 credits at the 200 level or above, as follows:

ANCIENT GREEK AND ROMAN STUDIES: 18 credits as follows: 6 credits in Latin and/or Greek at the 200-level or above, 6 credits in FLIT courses focusing on the literature and/or culture of ancient Greece and Rome, at least one of which must be at the 300-level (e.g. FLLT 316 Gods, Heroes, and Monsters; FLLT 330 Roman Rulers and Rebels; FLLT 322 Greek Tragedy; FLLT 202 Biblical and Classical Literature, FLLT 320/330 Society and Spectacle in Ancient Greece and Rome; FLLT 322 Antiquity through Modern Eyes; FLLT 322 Greek Comedy), and 6 credits from related disciplines (at the 200-level or above, at least one of which must be at or above the 300-level) reflecting the students' particular interests in the classical world and selected with prior approval of the advisor (ANTH, ARTH, FLLT, GREK, HIST, LATN, PHIL, POSC, THEA).

CHINESE: 18 credits including 15 credits in CHIN courses at the 200 level or

above, with at least 6 of those credits at the 300 level or above, plus 3 credits in a

China-related FLLT course.

FRENCH: 18 credits above the 100-level including FREN 211, FREN 301 and 302, one course at the 300 or 400-level, and one other 400-level course.

GERMAN: 18 credits above the 100-level including GRMN 311, one other 300level course, one 400-level literature course, and one other 400-level course. **ITALIAN:** 18 credits composed of ITAL 211 or 212; two additional courses at the 200, 300 or 400-level; one 300-level literature course; one 300 or 400-level course; and one 400-level course

JAPANESE: 18 credits; including 15 credits in JAPN courses at the 200-level or

above, with at least 6 of those credits at the 300-level or above, plus 3 credits in a

Japan-related FLLT course

RUSSIAN: 18 credits composed of two Russian courses at the 200-level; three courses at the 300 or 400 level, one of which must be a 400 level course; and 3 credits of related work (e.g., Russian history, political science, art, music, etc.). **SPANISH:** 21 credits including SPAN 200, SPAN 201 and an additional 200level course; two 300-level courses (one must be a Survey of Literature) and two 400-level courses (one must be a literature course)

FOREIGN LANGUAGE STUDIES MINORS: The Foreign Language Studies (FLS) minor (in French, German or Spanish) requires participation in a UD Department of Foreign Languages and Literatures sponsored semester abroad program. See the Foreign Languages and Literatures Study Abroad Coordinator for details and prerequisites. Credit requirements for the FLS minors are as follows:

FRENCH STUDIES MINOR

FREN 2xx, 3xx, 4xx	
FREN 306 or 406	
FREN 308	
Three of: ARTH 339, FREN 355, FREN 455, HI	ST 339, POSC 441 - 15 about <u>9</u>
	21
Minors in French Studies are required to take at	least one literature course at the
300-level or above	and the second second second

Note: A student cannot receive both a French Minor and a French Studies Minor

GERMAN STUDIES MINOR		200
GRMN 2xx, 3xx, 4xx		6
GRMN 306 or 406	154	3
GRMN 308		. 3
Three of: ARTH 339, GRMN 355, GRMN 455, HIST 339, POSC 441		9
		21

Minors in German Studies are required to take at least one literature course at the 300-level or above

Note: A student cannot receive both a German Minor and a German Studies Minor

SPANISH STUDIES MINOR

SPAN 2xx, 3xx, 4xx			 6
SPAN 306 or 406			 . 3
SPAN 308	٠,,	1	3
Three of: ARTH 339, SPAN 355, SPAN 455, HIST 339, POSC 441			 9
			21

Minors in Spanish Studies are required to take at least one literature course at the 300-level or above

Note: A student cannot receive both a Spanish Minor and a Spanish Studies Minor.

FOREIGN LANGUAGE AND HONORS FOREIGN LANGUAGE CERTIFICATES

The Foreign Language Certificate Program and the Honors Foreign Language Certificate Program are intended to enhance the international dimension of the baccalaureate program for students in majors other than foreign languages by providing them with some first-hand knowledge of a foreign language and a foreign culture

Students pursuing a major in the Department of Foreign Languages and Literatures or a minor in the language of the certificate are not eligible for these certificates.

To earn a B.A. degree with a Foreign Language Certificate in Chinese, French, German, Italian, Japanese, or Spanish, a student is required to complete a designated sequence of four courses at the 200- and 300-levels. This is accomplished through a combination of two courses taken during Study Abroad Sessions in China, France, Martinique, Germany, Italy, Japan, Spain, or Latin America, and two courses taken on the Delaware campus. A qualified student must complete the designated sequence of four 200- or 300-level French, German, Italian, Japanese, or Spanish courses with no grade below a C

To earn a B.A. degree with an Honors Foreign Language Certificate in French, German, Italian, Japanese, or Spanish, a qualified student must:

1 Complete the designated sequence of four 200- or 300-level French,

- German, Italian, Japanese, or Spanish courses with no grade below a B-Take all four of these courses for Honors credit
- Achieve a 3 000 cumulative grade index by the time of completion of the course requirements.

The Honors Foreign Language Certificate can be earned in addition to other kinds of Honors Certificates Honors courses taken in the sequence leading to the Honors Foreign Language Certificate can also be applied toward those required for other forms of Honors recognition.

FRENCH CERTIFICATE COURSES (FRANCE OR MARTINIQUE)

Study Abroad Session in Caen, France or Fort de France, Martinique: FREN 206 Culture through Conversation 3 and one of the following: FREN 207 Contemporary Caribbean World (Martinique) 3 FREN 208 Contemporary France I (France) 3 Delaware Campus: FREN 211 (or higher) French Reading and Composition 3 FREN 3xx 3 GERMAN CERTIFICATE COURSES Study Abroad Session in Bayreuth, Germany: GRMN 206 Culture through Conversation 3 GRMN 208 Contemporary Germany I 3 Delaware Campus: GRMN 211 (or higher) German Reading and Composition: Short Fiction 3 GRMN 3xx 3 ITALIAN CERTIFICATE COURSES CREDITS Winter Session in Siena, Italy: ITAL 206 Culture through Conversation 3 ITAL 208 Contemporary Italy I 3		• /	CREDITS
FREN 211 (or higher) French Reading and Composition 3 FREN 3xx 3 GERMAN CERTIFICATE COURSES Study Abroad Session in Bayreuth, Germany: GRMN 206 Culture through Conversation 3 GRMN 208 Contemporary Germany I 3 Delaware Campus: GRMN 211 (or higher) German Reading and Composition: Short Fiction 3 GRMN 3xx 3 ITALIAN CERTIFICATE COURSES CREDITS Winter Session in Siena, Italy: ITAL 206 Culture through Conversation 3	FREN 206 and one of the FREN 207	Culture through Conversation following: Contemporary Caribbean World (Martinique)	3
Study Abroad Session in Bayreuth, Germany: GRMN 206 Culture through Conversation 3 GRMN 208 Contemporary Germany I 3 Delaware Campus: GRMN 211 (or higher) German Reading and Composition: Short Fiction 3 GRMN 3xx 3 ITALIAN CERTIFICATE COURSES Winter Session in Siena, Italy: ITAL 206 Culture through Conversation 3	Delaware Car FREN 211 (or FREN 3xx	higher) French Reading and Composition	3 3
Study Abroad Session in Bayreuth, Germany: GRMN 206 Culture through Conversation 3 GRMN 208 Contemporary Germany I 3 Delaware Campus: GRMN 211 (or higher) German Reading and Composition: Short Fiction 3 GRMN 3xx 3 ITALIAN CERTIFICATE COURSES Winter Session in Siena, Italy: ITAL 206 Culture through Conversation 3	GERMAN	CERTIFICATE COURSES	0050470
GRMN 211 (or higher) German Reading and Composition: Short Fiction 3 GRMN 3xx 3 ITALIAN CERTIFICATE COURSES CREDITS Winter Session in Siena, Italy: ITAL 206 Culture through Conversation 3	Study Abroad GRMN 206 GRMN 208	Session in Bayreuth, Germany: Culture through Conversation Contemporary Germany I	
Winter Session in Siena, Italy: ITAL 206 Culture through Conversation 3	GRMN 211 (c	or higher) German Reading and Composition: Short Fiction	
Winter Session in Siena, Italy: ITAL 206 Culture through Conversation 3	ITALIAN (CERTIFICATE COURSES	CDEDITO
	ITAL 206	Culture through Conversation	3

Delaware Campus: ITAL 211 (or higher) Italian Reading and Composition:Short Fiction 3 ITAL 3xx 3
Alternate Plan for Italian Certificate
Spring Semester in Siena: ITAL courses at the 200-, 300- or 400-level 9 plus one of the following, also taught abroad: ARTH 339 Art and Architecture of Europe 3 HIST 339 Topics in Modern European History 3 POSC 441 Problems of Western European Politics by Country 3
JAPANESE CERTIFICATE COURSES CREDITS
Study Abroad Session in Kobe, Japan: JAPN 206 Culture through Conversation 3 JAPN 208 Contemporary Japan I 3
Delaware Campus: JAPN 200 (or higher) Japanese Grammar and Composition 3 JAPN 3xx 3
SPANISH CERTIFICATE COURSES (SPAIN OR LATIN AMERICA) CREDITS
Study Abroad Session in Spain or Latin America: SPAN 206 Culture through Conversation 3 and one of the following: SPAN 207 Contemporary Latin America 1 3 SPAN 208 Contemporary Spain 1 3
Delaware Campus: SPAN 201 (or higher, excluding 205) Spanish Reading and Composition 3 SPAN 3xx 3

GEOGRAPHY

The Department of Geography offers B.A. programs in Geography and Geography Education, as well as a minor in geography. The Department also co-sponsors the B.S. degree program in Environmental Science, and participates in other interdepartmental opportunities.

Geographers investigate processes that explain the location of human and natural phenomena, as well as the interactions between people and their environment. A broad range of interests characterizes geography and reflects its position simultaneously in the natural sciences, social sciences, and humanities.

Students who major in geography may, if they choose, specialize. The department has an excellent program in climatology, for instance, and research may be undertaken through its Center for Climatic Research. Other areas include environmental studies, biogeography, conservation, cultural-historical geography, urban geography, and geomorphology. Skills in Geographic Information Science (GIS), cartography, and spatial data analysis are also studied by geography majors. Students are required to take an introductory sequence of courses to provide a common background for all majors. During the senior year, majors may, at their option, undertake a research paper under the direction of their program advisors. A detailed brochure describing the geography program and requirements is available upon request from the department office.

Telephone: (302) 831-2294 www.udel.edu/Geography

BACHELOR OF SCIENCE IN ENVIRONMENTAL SCIENCE

Complementing the B.A. programs in Geography, the Geography Department, in cooperation with the Geology Department and the Department of Biological Sciences, offers a B.S. degree in Environmental Science. The program emphasizes a broad scientific understanding of the character, function, and analysis of environmental systems. It is hoped that Environmental Science B.S. students will be able to contribute to society's understanding of and

solutions to problems that arise from the human occupance and use of the environment.

INTERDEPARTMENTAL AND DOUBLE MAJORS

An interdepartmental major, for students having interests in two areas, requires 21 credits each in geography and in one other department in the college, plus 9 more elective credits approved by both departments. Of the minimum of 21 credits in geography, a student must take 9 credits from the foundation level, of which one course must be from the Natural Geography area, one course from the Human Geography area, and one course from the Methods area. Nine more geography credits must be taken at the 300/400-level. The remaining three geography credits may be chosen from any 200-, 300-, or 400-level course.

Students may also declare a double major with another department in the College of Arts and Sciences, provided they satisfy the requirements of both geography and their second major field. Departmental requirements for the double major are identical to those for the major.

DEGREE: MAJOR:	BACHELOR OF ARTS GEOGRAPHY	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
CURRICULUM			CREDITS
See page 84	for University and College requi	rements	
	QUIREMENTS owing physical geography cour Physical Geography: Climatic Physical Geography: Land Surf Climate and Life Meteorology Humans and the Earth Ecosyste Conservation of Natural Resou Applied Climatology	Processes ace Processes m	6-7
Two of the foll GEOG 102 GEOG 120 GEOG 203 GEOG 210 GEOG 225 GEOG 236	owing human geography course Human Geography World Regional Geography Cultural Geography Economic Geography Historical Geography of the Ur Conservation: Global Issues		
One of the fol GEOG 250 GEOG 270 GEOG 272	lowing methods courses: Computer Methods in Geograp Map Communication and Desi Map and Air Photo Interpretati	gn	3-4
Nine credits s at the 300 or	elected from geography courses 400-level (GEOG 445 strongly	recommended)	9
	edits selected from geography c 20, or 400-level	ourses a aparati	
	courses are completed sufficien		nust be taken to
CREDITS TO	O TOTAL A MINIMUM O	F	124
DEGREE: MAJOR:	BACHELOR OF ARTS GEOGRAPHY EDUCA		
CURRICULUM	en de de la companya de la companya De la companya de la		CREDITS
See page 84	for University and College requi	rements	
	QUIREMENTS owing physical geography cour Physical Geography: Climatic I Physical Geography: Land Surf Climate and Life	rocesses	6-7

EECO 232 Supervision of Natural Sessories 1500 252 Applied Climatology 1500 129 University Company 1500 129 University Company 1500 129 University Company 1500 129 University Company 1500 129 Company Methods in Geography 1500 129 Company Methods in Geography 1500 129 Company Company 1500 129 Comp	GFOG 220 Meteorology	UNIVERSITY REQUIREMENTS
SEGG 235 Applied Climitology five of the following human geography courses: 6 10 19 Human Goography SEGG 102 Human Goography SEGG 103 Human Goography SEGG 103 Human Goography SEGG 103 Human Goography SEGG 103 Collaron Goography SEGG 104 Seggraphy of the United States SEGG 105 Human Goography of the United States SEGG 105 Collaron Goography SEGG 105 Human Goography SEGG 106 Human Goography SEGG 106 Human Goography SEGG 107 Human Goography SEGG 108 Collaron Goography SEGG 108 Collaron Goography SEGG 108 Collaron Goography SEGG 109 Human Goography SEGG 109 Human Goography of the United States SEGG 109 Human Goography SEGGI SEGG 109 Human Goography SEGG 109 Human SE		
FEGO 25 Applied Climotology Linear Geography ECO 23 Human Geography ECO 23 Human Geography ECO 23 Human Geography ECO 23 Cultural Geography of the United States ECO 23 Cultural Geography of the United States ECO 23 Compater Methods in Congrephy ECO 27 Map and Air Thai Interpretation ECO 23 Map and Air Thai Interpretation ECO 24 Map and ECO 24 Ma	GEOG 235 Conservation of Natural Resources	(minimum grade C)
two of the following human ageography courses: 2503 102. Human Geography 2503 102. World Reginand Geography 2503 102. Historical Geography of the United States 2503 202. Philatorical Geography of the United States 2503 102. Philatorical Geography 2503 102. Philatorical Geography of the United States 2503 102. World Reginand Geography 2503 102. Philatorical Geography of the United States 2503 102. Philatorical Geography 2503 102. Philatorical Geography 2503 102. Philatorical Geography 2504 102. Philatorical Geography 2504 102. Philatorical Geography 2505 102. Philatorical Geography 2505 102. Philatorical Geography 2505 102. Philatorical Geography 2505 102. Philatorical Geography 2506 102. Philatorical Geography 2506 102. Philatorical Geography 2506 102. Philatorical Geography 2506 102. Philatorical Geography 2507 102. Philatorical Geography 2508 102. Philatorical Philatorical Philatorical Philatorical	GEOG 255 Applied Climatology	iniminum grade C-y
toword the following human geography courses: 50 102 Minute (Seegraphy) 5100 203 Cultural (Seeg	SECONDO Approx cumulology	Three credits in an approved course or courses stressing multi-cultural ethnic
CICLO 12 Human Geography 2EOG 22 Historical Geography of the United States 2EOG 23 Moral (College Congress) of the United States 2EOG 23 Historical Geography of the United States 2EOG 23 Congreter Methods in Geography 2EOG 27 Map and Air Pholo Interpretation 2EOG 25 Map and Air Phol	Two of the following human geography courses:	
pers with a combined minimum of 3,000 words to be submitted to extend become of the following methods courses: 34 (SECO 232 Map communication and Busing SECO 279 Map complex Methods in Geography SECO 279 Map of Air Pitch Interpretation Since and the following methods courses: 35 (SECO 372 Map of Air Pitch Interpretation of Busing Market and Second 1990 Map of Air Pitch Interpretation Since and the following methods courses: 36 (SECO 372 Map of Air Pitch Interpretation of Busing Market and Second 1990 Map of Air Pitch Interpretation Since and the following methods courses: 37 (SECO 372 Map of Air Pitch Interpretation of Market 200, 300, or 40 (Second 1990) May of the Pitch Interpretation of Market 200, 300, or 40 (Second 1990) Market 2	GFOG 102 Human Geography	and/or gender-reidied course content (see p. 00-00) 1.1.11111111111111111111111111111111
pers with a combined minimum of 3,000 words to be submitted to extend become of the following methods courses: 34 (SECO 232 Map communication and Busing SECO 279 Map complex Methods in Geography SECO 279 Map of Air Pitch Interpretation Since and the following methods courses: 35 (SECO 372 Map of Air Pitch Interpretation of Busing Market and Second 1990 Map of Air Pitch Interpretation Since and the following methods courses: 36 (SECO 372 Map of Air Pitch Interpretation of Busing Market and Second 1990 Map of Air Pitch Interpretation Since and the following methods courses: 37 (SECO 372 Map of Air Pitch Interpretation of Market 200, 300, or 40 (Second 1990) May of the Pitch Interpretation of Market 200, 300, or 40 (Second 1990) Market 2	GEOG 120 World Regional Geography	COLLEGE DECILIDEMENTS
pers with a combined minimum of 3,000 words to be submitted to extend become of the following methods courses: 34 (SECO 232 Map communication and Busing SECO 279 Map complex Methods in Geography SECO 279 Map of Air Pitch Interpretation Since and the following methods courses: 35 (SECO 372 Map of Air Pitch Interpretation of Busing Market and Second 1990 Map of Air Pitch Interpretation Since and the following methods courses: 36 (SECO 372 Map of Air Pitch Interpretation of Busing Market and Second 1990 Map of Air Pitch Interpretation Since and the following methods courses: 37 (SECO 372 Map of Air Pitch Interpretation of Market 200, 300, or 40 (Second 1990) May of the Pitch Interpretation of Market 200, 300, or 40 (Second 1990) Market 2	SEOG 203 Cultural Geography	
pers with a combined minimum of 3,000 words to be submitted to extend become of the following methods courses: 34 (SECO 232 Map communication and Busing SECO 279 Map complex Methods in Geography SECO 279 Map of Air Pitch Interpretation Since and the following methods courses: 35 (SECO 372 Map of Air Pitch Interpretation of Busing Market and Second 1990 Map of Air Pitch Interpretation Since and the following methods courses: 36 (SECO 372 Map of Air Pitch Interpretation of Busing Market and Second 1990 Map of Air Pitch Interpretation Since and the following methods courses: 37 (SECO 372 Map of Air Pitch Interpretation of Market 200, 300, or 40 (Second 1990) May of the Pitch Interpretation of Market 200, 300, or 40 (Second 1990) Market 2	SEOG 210 Economic Geography	A accord writing course in a line size if and writing a constitution of the line is a line if and the line is a line if and the line is a line if and the line is a line if a line is a line if a line is a li
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Completion of 60 credit hours. Appropriete writing courses are commonly designated in the assesser's significant baseboth. Give list of courses approved without an experiment of the state of the courses approved and are that of the superiment of the state of the course approved and are the course approved as a state of the 200 at 40 blevel. (Sci Od 445 enough) recommended). If a condition is a consistent of the state of the course of the 200 at 40 blevel. (Sci Od 445 enough) recommended). If a condition is a consistent of the course of the 200 at 50 blevel. (Sci Od 445 enough) recommended). If a condition is a consistent of the course of the 200 at 50 blevel. (Sci Od 445 enough) recommended). If a condition is a consistent of the consistent of the course of the 200 at 50 blevel. (Sci Od 445 enough) recommended). If a condition is a consistent of the consistent of the consistent of the course of the course of the course of the 200 at 50 blevel. (Sci Od 445 enough) recommended. If a condition is a consistent of the consistent of the consistent of the course of	SEOG 236 Conservation: Global Issues	papers with a combined minimum of 3,000 words to be submitted for extended
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is cracilla salected from pecagraphy courses the 303, 300, 400 feed the 304, 300, 400 feed	Nine credits selected from geography courses	
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CON 152 Introduction to Macroeconomics 3 1 (SC 104 World History II		of high school work in a single foreign language may attempt to fulfill the
CON 152 Introduction to Macroeconomics 3 1 (SC 104 World History II	bix credits selected from geography courses	requirement in that language by taking an exemption examination
CON 152 Introduction to Macroeconomics 3 1 (SC 104 World History II	of the 200, 300, or 400-level.	
COSC 150 The American Political System 3 18T 104 Widt History II 18T 105 United States History since 1865 3 3 Widtinand credits as follows: 12 credits in ECON, 6 credits in POSC, 3 credits in HIST 12 credits in ECON, 6 credits in POSC, 3 credits in HIST 12 properties of the Classroom II 18T 104 Polivarily in the Classroom II 18T 104 Polivarily II	CON 151 Introduction to Microeconomics 3	BREADTH REQUIREMENTS (See p. 89-94)
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BISC 641 Microbial Ecology Mininimum of 18 credits of course work in geography must be completed for a prinor. Nine credits must be taken at the foundation level, with three credits from ach of the foundation areas (Physical Geography, Human Geography, Methods) line more geography credits must be taken at the 300/400-level DEGREE: BACHELOR OF SCIENCE MAJOR: ENVIRONMENTAL SCIENCE CURRICULUM BISC 641 Microbial Ecology GEOL 300 Earth's Materials I: Minerals GEOL 302 Earth's Materials II: Rocks GEOL 302 Earth's Surface II: Stratigraphy GEOL 305 Earth's Lithosphere I: Structural GEOL 306 Earth's Lithosphere II: Field Geology GEOL 307 Earth's History II: Paleobiology Earth's History II: Earth System Science Three additional courses taken from the following list or from the courses listed		
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Jine more geography credits must be taken at the 300/400-level DEGREE: BACHELOR OF SCIENCE MAJOR: ENVIRONMENTAL SCIENCE CURRICULUM CREDITS GEOL 304 GEOL 305 GEOL 305 GEOL 306 GEOL 307 GEOL 307 GEOL 307 GEOL 307 GEOL 307 GEOL 308 GEOL 309 GEOL 308 GEOL 309 GEOL 308 GEOL 309 GEOL		
DEGREE: BACHELOR OF SCIENCE MAJOR: ENVIRONMENTAL SCIENCE CURRICULUM GEOL 305 GEOL 305 GEOL 305 GEOL 305 GEOL 305 GEOL 306 GEOL 307 GEOL 308 GEOL 307 GEOL 308 GEOL 307 GEOL 3		
DEGREE: BACHELOR OF SCIENCE MAJOR: ENVIRONMENTAL SCIENCE CURRICULUM GEOL 306 GEOL 306 GEOL 307 GEOL 307 GEOL 308 Earth's History II: Field Geology Earth's History II: Earth System Science Three additional courses taken from the following list or from the courses listed	Section 1	
MAJOR: ENVIRONMENTAL SCIENCE GEOL 307 Earth's History I: Paleobiology GEOL 308 Earth's History II: Earth System Science CURRICULUM CREDITS Three additional courses taken from the following list or from the courses listed		
MAJOR: ENVIRONMENTAL SCIENCE GEOL 307 Earth's History I: Paleobiology GEOL 308 Earth's History II: Earth System Science CURRICULUM CREDITS Three additional courses taken from the following list or from the courses listed	DEGREE: BACHELOR OF SCIENCE	
GEOL 308 Earth's History II: Earth System Science CURRICULUM CREDITS Three additional courses taken from the following list or from the courses listed		
I hree additional courses taken from the tollowing list or from the courses listed		GEOL 308 Earth's History II: Earth System Science
I hree additional courses taken from the tollowing list or from the courses listed	URRICULUM	
under the three areas of concentration above 8	CREDITO	Three additional courses taken from the following list or from the courses listed
		under the three areas of concentration above 8-12

At least one course must be outside the chosen area of concentration following the Geology track, two courses must be geology courses. Molecular Biology of the Cell BISC 317 Tropical Ecology (Costa Rica) BISC 321 Environmental Biology Genetic Toxicology BISC 608 Genetic Toxicology BISC 660 Environmental Biology CHEM 213 Elementary Organic Chemistry Introduction to Environmental Engineering Behavioral Ecology of Insects FREC 450 Topics in Environmental Law GEOG 230 Conservation: Global Issues GEOG 235 Applied Climatology GEOG 272 Applied Climatology GEOG 373 Geography GEOG 374 Geography GEOG 375 Resources, Development, and the Environment GEOG 421 Environment and Society GEOG 471 Advanced Geographic Information Systems GEOG 473 Introduction to Environment GEOG 474 Introduction to Environment GEOG 475 Resources, Development, and the Environment GEOG 476 Geographic Information Systems GEOG 477 Geographic Information Systems GEOG 478 Resources, Development, and the Environment GEOG 479 Remote Sensing of Environment GEOG 470 Introduction to Environment Remote Sensing GEOG 471 Remote Sensing of Environment GEOG 471 Geological Approaches to Archeology and History GEOI 412 Geological Approaches to Archeology and History GEOI 413 Marine Geology GEOI 421 Environmental and Applied Geology GEOI 421 Environmental and Applied Geology GEOI 423 The Geology of Coasts GEOI 434 The Geology of Coasts GEOI 435 Elementary Geophysics I GEOI 436 Elementary Geophysics I GEOI 457 Elementary Geophysics I GEOI 458 Elementary Geophysics I GEOI 459 Flundamentals of Physics II Introduction to Soil Science POSC 350 Politics and the Environment With the exception of related work, all courses in the major require a grade of Corbetter. MATH 241/242/243 Analytic Geometry and Calculus 12 CHEM 103/104 General Chemistry Fundamentals of Physics I Fundamentals of Physics I
or: PHYS 201-2 Introductory Physics I
One of the following five courses: MATH 302 Ordinary Differential Equations MATH 349 Elementary Linear Algebra MATH 450 Statistics for Engineering & Physical Sciences STAT/ENSC 475 Statistics for Environmental Sciences STAT 657 Statistics for Earth Sciences
ELECTIVES After required courses are completed, sufficient elective credits must be taken to meet the minimum credit requirement for the degree

GEOLOGY

The Department of Geology offers major programs leading to B.A. degrees in Geology and in Earth Science Education. The Department offers major programs leading to B.S. degrees in geology (including concentrations in Geophysics and in Paleobiology), and a minor in geology Environmental Science majors can earn a minor in geology while earning a B.S. in Environmental Science.

Advanced undergraduate geology students are encouraged to undertake research under the supervision of the faculty, in areas such as geochemistry, geophysics, petrology, micropaleontology, mineralogy, stratigraphy, and structural geology. As an additional resource, the Department maintains close ties with the Delaware

Geological Survey, the College of Marine Studies, and the Department of Geography through collaboration in the Environmental Science major Student projects and employment opportunities are often available through the Delaware Geological Survey (www.udel.edu/dgs).

In view of the close relationship between geology and other disciplines, interdepartmental and double majors are encouraged. Various interdisciplinary programs within the field of geology are also possible: for example, geochemistry, geophysics, or paleobiology

Telephone: (302) 831-2569 www.geology.udel.edu

	<u></u>
DEGREE: BACHELOR OF ARTS MAJOR: GEOLOGY	
CURRICULUM	CREDITS
See page 84 for University and College requirements	
MAJOR REQUIREMENTS One of the following GEOL 107 General Geology	4.
GEOL 105/115 Geological Hazards and their Human Impact and Note: GEOL 115 must be taken concurrently with GEOL 105 GEOL 113 Earth Science GEOL 301 Earth's Materials I: Minerals GEOL 302 Earth's Materials II: Rocks GEOL 303 Earth's Surface I: Strictical Processes GEOL 304 Earth's Surface II: Stratigraphy GEOL 305 Earth Lithosphere I: Structural Geology and Plate Tecto GEOL 306 Earth's History II: Paleobiology GEOL 307 Earth's History II: Earth System Science CHEM 103/104 General Chemistry PHYS 201/202 Introductory Physics	4 4 4 4 nics 4 4 4 8
Mathematics courses through college-level trigonometry	3-4
ELECTIVES After required courses are completed, sufficient elective credits must be meet the minimum credit requirement for the degree.	e taken to
CREDITS TO TOTAL A MINIMUM OF	124
DEGREE: BACHELOR OF SCIENCE MAJOR: GEOLOGY	12.1
CURRICULUM	CREDITS
UNIVERSITY REQUIREMENTS ENGL 110 Critical Reading and Writing (minimum grade C-)	3
Three credits in an approved course or courses stressing multi-cultural and/or gender-related course content (see p. 60-63)	ethnic,
COLLEGE REQUIREMENTS Writing: (minimum grade C-) A second writing course involving significant writing experience inclupapers with a combined minimum of 3,000 words to be submitted for faculty critique of both composition and content. This course must be a completion of 60 credit hours. Appropriate writing courses are normal designated in the semester's Registration Booklet. (See list of courses a second writing requirement, page 87-89)	. 3 ding two r extended aken after illy
Foreign Language: Completion of the intermediate-level course (107 or 112 or 214) in a language. Number of credits needed and initial placement will deper of years of high school study of foreign language. Students with four of high school work in a single foreign language may attempt to fulfill requirement in that language by taking an exemption examination	on number or more years
BREADTH REQUIREMENTS (See p. 89-94)	

required with six credits in each group. The six credits from each group could be from the same area:	Group B: The study of culture and institutions over time
Group A: Understanding and appreciation of the creative arts and humanities	Group C: Empirically based study of human beings and their environment
Group B: The study of culture and institutions over time	MAJOR REQUIREMENTS Within the Department
Group C: Empirically based study of human beings and their environment	One of the following.
MAJOR REQUIREMENTS	GEOL 107 General Geology GEOL 105/115 Geologic Hazards and their Human Impact and Laboratory
One of the following	GEOL 113 Earth Science
GEOL 107 General Geology	GEOL 300 Earth's Materials : Minerals 4
GEOL 105/115 Geologic Hazards and their Human Impact and Laboratory GEOL 113 Earth Science	GEOL 302 Earth's Materials II: Rocks 4 GEOL 303 Earth's Surface I: Surficial Processes 4
GEOL 300 Earth's Materials I: Minerals 4	GEOL 304 Forth's Surface II: Stratigraphy 4
GEOL 302 Earth's Materials II: Rocks	GEOL 305 Earth Lithosphere I: Structural Geology and Plate Tectonics 4
GEOL 303 Earth's Surface I: Surficial Processes 4	GEOL 306 Earth's Lithosphere II: Field Geology 4
GEOL 304 Earth's Surface II: Stratigraphy 4 GEOL 305 Earth Lithosphere I: Structural Geology and Plate Tectonics 4	GEOL 307 Earth's History I: Paleobiology
GEOL 305 Earth Lithosphere I: Structural Geology and Plate Tectonics 4 GEOL 306 Earth's Lithosphere II: Field Geology 4	GEOL 306 Earth's History II. Earth System Science 4 GEOL 453 Geophysics I 3
GEOL 307 Earth's History I: Paleobiology . 4	GEOL 454 Geophysics II
GEOL 307 Earth's History I: Paleobiology . 4 GEOL 308 Earth's History II: Earth System Science . 4	GEOL 405 Introduction to Research 3
MATH 241/242 Analytic Geometry and Calculus A and B	PHYS 207/208/209 Fundamentals of Physics I, II, and III
CHEM 103/104 General Chemistry 8 PHYS 201/202 Introductory Physics I and II 8	PHYS 645 Electronics for Scientists 3
	MATH 241/242/243 Analytic Geometry and Calculus A, B and C 12 MATH 302 Ordinary Differential Equations I 3
Geology Electives 9-10 (GEOL 385 or any 400-level or other GEOL courses approved in writing by	
department, including field courses taken as transfer work)	GEOG 250 Computer Methods in Geography
	CISC 106 General Computer Science for Engineers
A minimum grade of C- is required for any GEOL courses that count for the major.	CREDITS TO TOTAL A MINIMUM OF
Two of the following: 6-8	
GEOG 250 Computer Methods in Geography	DEGREE: BACHELOR OF SCIENCE
GEOG 372 Geographic Information Systems GEOG 471 Advanced Geographic Information Systems	MAJOR: GEOLOGY
GEOG 471 Advanced Geographic Information Systems Geographic Information Systems in Natural Resource Management	CONCENTRATION: PALEOBIOLOGY
MATH 243 Analytic Geometry and Calculus C	
MATH 302 Ordinary Differential Equations	CURRICULUM CREDIT
Other courses as approved in writing	See page 84 for University and College requirements
ELECTIVES	MAJOR REQUIREMENTS
After required courses are completed, sufficient elective credits must be taken to	One of the following
meet the minimum credit requirement for the degree	GEOL 107 General Geology
COPPORT TO TOTAL A MINIMALIMA OF	GEOL 105/115 Geologic Hazards and their Human Impact and Laboratory
CREDITS TO TOTAL A MINIMUM OF	GEOL 113 Earth Science GEOL 300 Earth's Materials I: Minerals 4
	GEOL 302 Earth's Materials II: Rocks 4
DEGREE: BACHELOR OF SCIENCE	GEOL 303 Earth's Surface I: Surficial Processes 4
MAJOR: GEOLOGY	GEOL 304 Earth's Surface II: Stratigraphy 4
CONCENTRATION: GEOPHYSICS	GEOL 305 Earth Lithosphere I: Structural Geology and Plate Tectonics 4 GEOL 306 Earth's Lithosphere II: Field Geology 4
CURRICULUM CREDITS	GEOL 306 Earth's Lithosphere II: Field Geology 4 GEOL 307 Earth's History I: Paleobiology 4
CORRICOLOM	GEOL 308 Earth's History II: Earth System Science 4
UNIVERSITY REQUIREMENTS	GEOL 405 Introduction to Research 3
ENGL 110 Critical Reading and Writing	Geology Electives 6 [GEOL 385 or any 400-level GEOL or other GEOL courses approved in writing by
(minimum grade C-)	(GEOL 385 or any 400-level GEOL or other GEOL courses approved in writing by
These analysis in an amount of account of account of the second of the s	the department, including field courses taken as transfer work.)
Three credits in an approved course or courses stressing multi-cultural, ethnic,	
and/or gender-related course content (see n. 60-63)	BISC 207/208 Introductory Biology I and II
and/or gender-related course content (see p 60-63)	BISC 495 Evolution 3
COLLEGE REQUIREMENTS	BISC 495 Evolution 3 CHEM 103/104 General Chemistry 8
COLLEGE REQUIREMENTS	BISC 495 Evolution 3 CHEM 103/104 General Chemistry 8
COLLEGE REQUIREMENTS Writing: (minimum grade C-) A second writing course involving significant writing experience including two	BISC 495 Evolution 3 CHEM 103/104 General Chemistry 8 One of the following 3 BISC 302 General Ecology
COLLEGE REQUIREMENTS Writing: (minimum grade C-) A second writing course involving significant writing experience including two papers with a combined minimum of 3,000 words to be submitted for extended	BISC 495 Evolution 3 CHEM 103/104 General Chemistry 8 One of the following 3 BISC 302 General Ecology
COLLEGE REQUIREMENTS Writing: (minimum grade C-) A second writing course involving significant writing experience including two papers with a combined minimum of 3,000 words to be submitted for extended faculty critique of both composition and content. This course must be taken after	BISC 495 Evolution 3 CHEM 103/104 General Chemistry 8 One of the following 3 BISC 302 General Ecology
COLLEGE REQUIREMENTS Writing: (minimum grade C-) A second writing course involving significant writing experience including two papers with a combined minimum of 3,000 words to be submitted for extended	BISC 495 Evolution 3 CHEM 103/104 General Chemistry 8 One of the following 3 BISC 302 General Ecology
COLLEGE REQUIREMENTS Writing: (minimum grade C-) A second writing course involving significant writing experience including two papers with a combined minimum of 3,000 words to be submitted for extended faculty critique of both composition and content. This course must be taken after completion of 60 credit hours. Appropriate writing courses are normally	BISC 495 Evolution 3 CHEM 103/104 General Chemistry 8 One of the following 3 BISC 302 General Ecology
COLLEGE REQUIREMENTS Writing: (minimum grade C-) A second writing course involving significant writing experience including two papers with a combined minimum of 3,000 words to be submitted for extended faculty critique of both composition and content. This course must be taken after completion of 60 credit hours. Appropriate writing courses are normally designated in the semester's Registration Booklet. (See list of courses approved for second writing requirement, page 87-89.)	BISC 495 Evolution 3 CHEM 103/104 General Chemistry 8 One of the following 3 BISC 302 General Ecology BISC 321 Environmental Biology Two of the following 8 BISC 303 Genetic and Evolutionary Biology BISC 371 Introduction to Microbiology BISC 480 Vertebrate Network History
COLLEGE REQUIREMENTS Writing: (minimum grade C-) A second writing course involving significant writing experience including two papers with a combined minimum of 3,000 words to be submitted for extended faculty critique of both composition and content. This course must be taken after completion of 60 credit hours. Appropriate writing courses are normally designated in the semester's Registration Booklet. (See list of courses approved for second writing requirement, page 87-89.) Foreign Language: 0-12	BISC 495 Evolution 3 CHEM 103/104 General Chemistry 8 One of the following 3 BISC 302 General Ecology BISC 321 Environmental Biology Two of the following 8 BISC 303 Genetic and Evolutionary Biology BISC 371 Introduction to Microbiology BISC 480 Vertebrate Network History
COLLEGE REQUIREMENTS Writing: (minimum grade C-) A second writing course involving significant writing experience including two papers with a combined minimum of 3,000 words to be submitted for extended faculty critique of both composition and content. This course must be taken after completion of 60 credit hours. Appropriate writing courses are normally designated in the semester's Registration Booklet. (See list of courses approved for second writing requirement, page 87-89.) Foreign Language: 0-12 Completion of the intermediate-level course (107 or 112 or 214) in a given	BISC 495 Evolution 3 CHEM 103/104 General Chemistry 8 One of the following 3 BISC 302 General Ecology BISC 321 Environmental Biology Two of the following 8 BISC 303 Genetic and Evolutionary Biology BISC 371 Introduction to Microbiology BISC 480 Vertebrate Natural History One of the following 3 MATH 210 Discrete Mathematics I
COLLEGE REQUIREMENTS Writing: (minimum grade C-) A second writing course involving significant writing experience including two papers with a combined minimum of 3,000 words to be submitted for extended faculty critique of both composition and content. This course must be taken after completion of 60 credit hours. Appropriate writing courses are normally designated in the semester's Registration Booklet. (See list of courses approved for second writing requirement, page 87-89.) Foreign Language: O-12 Completion of the intermediate-level course (107 or 112 or 214) in a given language. Number of credits needed and initial placement will depend on number	BISC 495 Evolution 3 CHEM 103/104 General Chemistry 8 One of the following 3 BISC 302 General Ecology BISC 321 Environmental Biology Two of the following 8 BISC 303 Genetic and Evolutionary Biology BISC 371 Introduction to Microbiology BISC 480 Vertebrate Natural History One of the following 3 MATH 210 Discrete Mathematics I
COLLEGE REQUIREMENTS Writing: (minimum grade C-) A second writing course involving significant writing experience including two papers with a combined minimum of 3,000 words to be submitted for extended faculty critique of both composition and content. This course must be taken after completion of 60 credit hours. Appropriate writing courses are normally designated in the semester's Registration Booklet. (See list of courses approved for second writing requirement, page 87-89.) Foreign Language: Completion of the intermediate-level course (107 or 112 or 214) in a given language. Number of credits needed and initial placement will depend on number of years of high school study of foreign language. Students with four or more years of high school work in a single foreign language may attempt to fulfill the	BISC 495 Evolution 3 CHEM 103/104 General Chemistry 8 One of the following 3 BISC 302 General Ecology BISC 321 Environmental Biology Two of the following 8 BISC 303 Genetic and Evolutionary Biology BISC 371 Introduction to Microbiology BISC 480 Vertebrate Natural History One of the following 3 MATH 210 Discrete Mathematics I
COLLEGE REQUIREMENTS Writing: (minimum grade C-) A second writing course involving significant writing experience including two papers with a combined minimum of 3,000 words to be submitted for extended faculty critique of both composition and content. This course must be taken after completion of 60 credit hours. Appropriate writing courses are normally designated in the semester's Registration Booklet. (See list of courses approved for second writing requirement, page 87-89.) Foreign Language: O-12 Completion of the intermediate-level course (107 or 112 or 214) in a given language. Number of credits needed and initial placement will depend on number	BISC 495 Evolution
COLLEGE REQUIREMENTS Writing: (minimum grade C-) A second writing course involving significant writing experience including two papers with a combined minimum of 3,000 words to be submitted for extended faculty critique of both composition and content. This course must be taken after completion of 60 credit hours. Appropriate writing courses are normally designated in the semester's Registration Booklet. (See list of courses approved for second writing requirement, page 87-89.) Foreign Language: Completion of the intermediate-level course (107 or 112 or 214) in a given language. Number of credits needed and initial placement will depend on number of years of high school study of foreign language. Students with four or more years of high school work in a single foreign language may attempt to fulfill the requirement in that language by taking an exemption examination.	BISC 495 Evolution 3 CHEM 103/104 General Chemistry 8 One of the following 3 BISC 302 General Ecology BISC 321 Environmental Biology Two of the following 8 BISC 303 Genetic and Evolutionary Biology BISC 371 Introduction to Microbiology BISC 480 Vertebrate Natural History One of the following 3 MATH 210 Discrete Mathematics I MATH 230 Finite Mathematics with Applications MATH 241 Analytic Geometry and Calculus A 4 MATH 205 Statistical Methods 4
COLLEGE REQUIREMENTS Writing: (minimum grade C-) A second writing course involving significant writing experience including two papers with a combined minimum of 3,000 words to be submitted for extended faculty critique of both composition and content. This course must be taken after completion of 60 credit hours. Appropriate writing courses are normally designated in the semester's Registration Booklet. (See list of courses approved for second writing requirement, page 87-89.) Foreign Language: Completion of the intermediate-level course (107 or 112 or 214) in a given language. Number of credits needed and initial placement will depend on number of years of high school study of foreign language. Students with four or more years of high school work in a single foreign language may attempt to fulfill the requirement in that language by taking an exemption examination. BREADTH REQUIREMENTS (See p. 89-94)	BISC 495 Evolution 3 CHEM 103/104 General Chemistry 8 One of the following 3 BISC 302 General Ecology BISC 321 Environmental Biology Two of the following 8 BISC 303 Genetic and Evolutionary Biology BISC 371 Introduction to Microbiology BISC 480 Vertebrate Natural History One of the following 3 MATH 210 Discrete Mathematics I MATH 230 Finite Mathematics with Applications MATH 241 Analytic Geometry and Calculus A 4 MATH 205 Statistical Methods 4 ELECTIVES
COLLEGE REQUIREMENTS Writing: (minimum grade C-) A second writing course involving significant writing experience including two papers with a combined minimum of 3,000 words to be submitted for extended faculty critique of both composition and content. This course must be taken after completion of 60 credit hours. Appropriate writing courses are normally designated in the semester's Registration Booklet. (See list of courses approved for second writing requirement, page 87-89.) Foreign Language: O-12 Completion of the intermediate-level course (107 or 112 or 214) in a given language. Number of credits needed and initial placement will depend on number of years of high school study of foreign language. Students with four or more years of high school work in a single foreign language may attempt to fulfill the requirement in that language by taking an exemption examination. BREADTH REQUIREMENTS (See p. 89-94) A total of eighteen credits from Groups A, B and C is	BISC 495 Evolution 3 CHEM 103/104 General Chemistry 8 One of the following 3 BISC 302 General Ecology BISC 321 Environmental Biology Two of the following 8 BISC 303 Genetic and Evolutionary Biology BISC 371 Introduction to Microbiology BISC 480 Vertebrate Natural History One of the following 3 MATH 210 Discrete Mathematics I MATH 230 Finite Mathematics with Applications MATH 241 Analytic Geometry and Calculus A 4 MATH 205 Statistical Methods 4 ELECTIVES After required courses are completed, sufficient elective credits must be taken to
COLLEGE REQUIREMENTS Writing: (minimum grade C-) A second writing course involving significant writing experience including two papers with a combined minimum of 3,000 words to be submitted for extended faculty critique of both composition and content. This course must be taken after completion of 60 credit hours. Appropriate writing courses are normally designated in the semester's Registration Booklet. (See list of courses approved for second writing requirement, page 87-89.) Foreign Language: Completion of the intermediate-level course (107 or 112 or 214) in a given language. Number of credits needed and initial placement will depend on number of years of high school study of foreign language. Students with four or more years of high school work in a single foreign language may attempt to fulfill the requirement in that language by taking an exemption examination. BREADTH REQUIREMENTS (See p. 89-94)	BISC 495 Evolution 3 CHEM 103/104 General Chemistry 8 One of the following 3 BISC 302 General Ecology BISC 321 Environmental Biology Two of the following 8 BISC 303 Genetic and Evolutionary Biology BISC 371 Introduction to Microbiology BISC 480 Vertebrate Natural History One of the following 3 MATH 210 Discrete Mathematics I MATH 230 Finite Mathematics with Applications MATH 241 Analytic Geometry and Calculus A 4 MATH 205 Statistical Methods 4 ELECTIVES

REQUIREMENTS FOR THE MINOR IN GEOLOGY

The minor consists of at least 18 credit hours in geology. The requirements are: GEOL 107 or GEOL 105 and 115, or GEOL 113; plus additional courses at the 300-400-level to obtain the remaining credits to reach a total of 18.

For Environmental Science majors, the requirements for the minor in Geology are GEOL 107, or GEOL 105 and 115, or GEOL 113; GEOL 303; at least one other GEOL course at the 300-level; plus additional courses at the 300- and 400-level to obtain the remaining credits to reach a total of 18

DEGREE: BACHELOR OF ARTS

MAJOR: EARTH SCIENCE EDUCATION

CURRICULUM CREDITS

ds and their Human Impact

See page 84 for University and College requirements

MAJ	OR	REQL	JIREMENTS
GEOL	105	/115	Geologic Hazar
			and Laboratory
CEOL	107	·	noral Goology

GEOL 107	General Geology
GEOL 300	Earth's Materials 1: Minerals
GEOL 303	Earth's Surface I: Surficial Processes
GEOL 306	Earth's Lithosphere II: Field Geology
GEOG 101	Earth's Surface I: Surficial Processes Earth's Lithosphere II: Field Geology Physical Geography
GEOG 220	Meteorology.
GEOG 235	Conservation of Natural Resources 3
One of the fol	lowing .4
GEOG 343	Climatic Geomorphology
GEOG 255	Applied Climatology
PHYS 133	Applied Climatology Introduction to Astronomy
PHYS 201/20	02 Introductory Physics I and II 8 General Chemistry 4
CHEM 103	General Chemistry
RISC 105	Riological Evolution

A grade of C- or better is required in all the required EDUC, GEOL, GEOG, BISC, MAST, PHYS, and SCEN courses

EDUC 413	Educational Psychology – Social Aspects 3
EDUC 414	Educational Psychology – Cognitive Aspects 3
EDUC 419	Diversity in the Classroom 3
EDUC 420	Reading in the Content Area
EDUC 430	Classroom Management in Schools
EDUC 400	Student Teaching
SCEN 491	Teaching Science in Secondary Schools 4

To be eligible to student teach, Earth Science Education students must have a GPA of 2.75 in their geology, geography, marine studies, and biological science courses and an overall GPA of 2.5. They must also pass a teacher competency test as established by the University Council on Teacher Education. Students must consult with the teacher education program coordinator (see list on p. 201) to obtain the student teaching application and other information concerning student teaching policies.

CREDITS TO TOTAL A MINIMUM OF........... 124

HISTORY

MATH 221 MAST 200

The History Department offers several options to its undergraduate students. In addition to the regular major, students can choose a concentration in American, European, Global, or Policy history. In conjunction with the College of Human Services, Education and Public Policy, it offers a History Education program for those choosing careers as secondary school social studies teachers. Collaboration with the Department of Foreign Languages and Literatures has resulted in a major combining languages with the history of the regions in which those languages are spoken. Together with the Department of English, the History Department administers a History/Journalism concentration. Honors Degree options are available for all majors and concentrations. The department also maintains an advisory program for prelaw students majoring in history.

The department encourages interdepartmental or double majors that enable a student to develop competence in two areas, such as history and art history, or history and literature. A Degree with Distinction is also possible. An advisor in the History Department can provide details.

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www.udel.edu/History/hist/text/ugframe.html

DEGREE:	BACHELOR	OF ARTS
MAJOR:	HISTORY	

CURRICULUM CREDITS

See page 84 for University and College requirements

MAJOR REQUIREMENTS

HIST 101	Western Civilization to 1648
HIST 102	Western Civilization: 1648 to the Present
HIST 268	Seminar
History cour	se on the history of Asia, Africa, Latin America, Middle East, ant World 3
	ses at or above the 300 level
History semi	inar at the 400 level or above
(excluding h	HST 491 and 493 and Independent Study)
History cour	se

ELECTIVES

CURRICULUM

After required courses are completed, sufficient elective credits must be taken to meet the minimum credit requirement for the degree.

CREDITS TO TOTAL A MINIMUM OF..... 124

DEGREE: BACHELOR OF ARTS

MAJOR: HISTORY

CONCENTRATION: AMERICAN HISTORY

See page 84 for University and College requirements.

MAJOR REQUIREMENTS

HIST 101 HIST 102	Western Civilization to 1648
HIST 268	

or the Ancient World 3

Seven (7) courses in the field of emphasis, four of which must be History courses at of above the 300 level. With written approval of the advisor, a student

History course on the history of Asia, Africa, Latin America, Middle East,

may take two of the seven courses outside the Department

History seminar at the 400-level or above (excluding HIST 491 and 493 and Independent Study)

ELECTIVES

After required courses are completed, sufficient elective credits must be taken to meet the minimum credit requirement for the degree

DEGREE: BACHELOR OF ARTS

MAJOR: HISTORY

CONCENTRATION: EUROPEAN HISTORY

CURRICULUM CREDITS

See page 84 for University and College requirements

MAJOR REQUIREMENTS

HIST 101	Western Civilization to 1648 3	
HIST 102	Western Civilization: 1648 to the Present.	
HIST 268	Seminar	

History course on the history of Asia, Africa, Latin America, Middle East, or the Ancient World

CREDITS

CREDITS

Seven (7) courses in the field of emphasis, four of which must be History courses at of above the 300 level. With written approval of the advisor, a student may take two of the seven courses outside the Department	MAJOR REQUIREMENTS HIST 101 Western Civilization: 1648 3 HIST 102 Western Civilization: 1648 to the Present 3
History seminar at the 400 level or above (excluding HIST 491 and 493 and Independent Study)	HIST 268 Seminar 3 History course on the history of Asia, Africa, Latin America, Middle East,
ELECTIVES After required courses are completed, sufficient elective credits must be taken to meet the minimum credit requirement for the degree.	or the Ancient World 3 History courses at or above the 300 level 12
CREDITS TO TOTAL A MINIMUM OF 124	History seminar at the 400 level or above (excluding HIST 491 and 493 and Independent Study)
DEGREE: BACHELOR OF ARTS MAJOR: HISTORY CONCENTRATION: GLOBAL HISTORY	History course
CURRICULUM CREDITS	Nine credits chosen from the following courses: 9 ENGL 308 Reporter's Practicum
See page 84 for University and College requirements	ENGL 309 Feature and Magazine Writing ENGL 310 Copy Editing and Layout ENGL 407 Advanced Reporting
MAJOR REQUIREMENTS HIST 101 Western Civilization to 1648 3 HIST 102 Western Civilization: 1648 to the Present 3 HIST 268 Seminar 3	ENGL 407 Advanced Reporting ENGL 408 Sports Writing ENGL 409 Topics in Journalism ENGL 466 Independent Study
History course on the history of Asia, Africa, Latin America, Middle East, or the Ancient World	ELECTIVES After required courses are completed, sufficient elective credits must be taken to meet the minimum credit requirement for the degree.
Seven courses (7) in the field of emphasis, four of which must be History courses at of above the 300 level With written approval of the advisor, a student may take two of the seven courses outside the Department 21	DEGREE: BACHELOR OF ARTS
History seminar at the 400 level or above (excluding HIST 491 and 493 and Independent Study)	MAJOR: HISTORY EDUCATION
ELECTIVES After required courses are completed, sufficient elective credits must be taken to meet the minimum credit requirement for the degree CREDITS TO TOTAL A MINIMUM OF	See page 84 for University and College requirements. MAJOR REQUIREMENTS HIST 101 Western Civilization to 1648
DEGREE: BACHELOR OF ARTS MAJOR: HISTORY CONCENTRATION: POLICY HISTORY CURRICULUM CREDITS	HIST 103 World History I 3 HIST 104 World History II 3 HIST 268 Seminar 3 Depending on its emphasis, this seminar course can count as three of the required credits in European, American, or Global history The total number of credits required in the major is 36
See page 84 for University and College requirements	History courses on the history of Europe
MAJOR REQUIREMENTS HIST 101 Western Civilization to 1648	History courses on the history of the United States 12 History courses on the history of Asia, Africa, or Latin America, Middle East, or Ancient World 6
HIST 268 Seminar 3 History course on the history of Asia, Africa, Latin America, Middle East, or the Ancient World 3	Course work must include a three credit History seminar at or above the 400 level (excluding HIST 491, 493, and independent study) and twelve additional credits at or above the 300 level. ECON 151 Introduction to Microeconomics 3
Seven (7) courses in the field of emphasis, four of which must be History courses at of above the 300 level. With written approval of the advisor, a student may take two of the seven courses outside the Department 21.	ECON 152Introduction to Macroeconomics3POSC 150The American Political System3GEOG 120World Regional Geography3
History seminar at the 400 level or above (excluding HIST 491 and 493 and Independent Study)	Additional credits as follows: 3 credits in Economics, 6 credits in Political Science, 6 credits in Geography EDUC 413 Educational Psychology – Social Aspects 3 EDUC 414 Educational Psychology – Cognitive Aspects 3
ELECTIVES After required courses are completed, sufficient elective credits must be taken to meet the minimum credit requirement for the degree.	EDUC 419 Diversity in the Classroom 3 HIST 491 Planning a Course of Instruction (fall semester only)
CREDITS TO TOTAL A MINIMUM OF	(minimum grade C-) 3 HIST 493 Seminar: Problems in Teaching History and Social Sciences (spring semester only) 3 FOLIC 420 Register in the Control Arrest
DEGREE: BACHELOR OF ARTS MAJOR: HISTORY CONCENTRATION: JOURNALISM	EDUC 420 Reading in the Content Areas 1 EDUC 400 Student Teaching (spring semester only) 9 EDUC 430 Classroom Management 1 Grade of C- or better required in all required HIST, major related, and EDUC courses.

CREDITS

To be eligible to student teach, History Education students must have a GPA of 3 0 in their major and an overall GPA of 2.75. They must also pass a teacher competency test as established by the University Council on Teacher Education

CURRICULUM

See page 84 for University and College requirements

UNDERGRADUATE ARTS AND SCIENCES

Students must consult with the teacher education program coordinator (see list on p. 201) to obtain the student teaching application and other information concerning student teaching policies

CREDITS TO TOTAL A MINIMUM OF........... 124

DEGREE: BACHELOR OF ARTS

HISTORY/CLASSICS, FRENCH, GERMAN. **MAJOR:**

RUSSIAN, SPANISH

CURRICULUM **CREDITS**

See page 84 for University and College requirements.

MAJOR REQUIREMENTS

HIST 101	Western Civilization to 1648	
HIST 102	Western Civilization: 1648 to the Present	3
	courses, at least two of which must deal with countries the	
chosen foreign	n language.	15
History semino	ar at the 400-level or above	
	ST 491 and 493 and Independent Study)	
	· · · · · · · · · · · · · · · · · · ·	

One of the following language options:

Classics

Civilization: Two classical civilization (or culture) courses: e.g., FLLT 202 (Biblical and Classical Literature) and FLLT 316 (Mythology)

Literature: Either 9 credits of Latin at the 200-level or above and 3 credits of Latin at the 300-level or above, or GREK 213 and GREK 214 and 6 credits of Latin at the 200-level or above

	e de la companya de	
French		
Civilization:	FREN 325 (French Civilization I), or	
	FREN 326 (French Civilization II) or	The state of the s
	FREN 453 (French Civilization III)	
Literature:	FREN 301 (Introduction to French Litera	
	and FREN 302 (Introduction to French)	
	and Theatre)	
400-level liter	ature course	
Two courses of	it the 200, 300, or 400-level	
German	Land Company of the C	A STATE OF THE STA
	GRMN 325 (German Civilization and	
Literature:	GPMN 311 (Introduction to Gorman Li	conoreg
Liferatore.	GRMN 311 (Introduction to German Li and GRMN 312 (Introduction to German	an Literature III A
400-level liter	ature course	3
Two courses of	it the 200, 300, or 400-level	6
Russian	Approximate the second of the second	44.0
Civilization:	RUSS 325 (Russian Civilization)	
Literature:	RUSS 310 (Introduction to Russian Literature)	

400-level literature course.

Spanish: Students must choose either the Peninsular (325, 301, 302) or the Latin American (326, 303, 304) track

and RUSS 312 (Introduction to Russian Literature II)

Civilization:

SPAN 325 (Spanish Civilization and Culture) SPAN 326 (Latin American Civilization and Culture) SPAN 301 (Survey of Spanish Literature) and SPAN 302 (Survey of Spanish Literature) Literature:

SPAN 303 (Survey of Spanish-American Literature) and SPAN 304 (Survey of Spanish-American Literature)

400-level literature course Two courses at the 200, 300, or 400-level

After required courses are completed, sufficient elective credits must be taken to meet the minimum credit requirement for the degree.

Honors Degree: An Honors Degree option is also available.

CREDITS TO TOTAL A MINIMUM OF............ 124

HONORS BACHELOR OF ARTS: HISTORY (ALL CONCENTRATIONS); HISTORY EDUCATION: HISTORY/FOREIGN LÁNGUAGE

- To receive the B.A. with Honors, students must complete the following:

 1. All requirements for the B.A. with a major in History, History Education, or History/Foreign Language
- All the University's generic requirements for the Honors Degree (see p. 45 of this catalog).

For all the History degrees/concentrations, including the joint degree with a Foreign Language, at least six of the Honors credits in the major must be at the 300 level or above

REQUIREMENTS FOR A MINOR IN HISTORY

A student may minor in history by taking 15 credits as follows:

Any two of the following
HIST 101 Western Civilization to 1648 HIST 102 Western Civilization: 1648 to the Present **HIST 103** World History I **HIST 104** World History II HIST 205 United States History **HIST 206** United States History Three HIST courses at or above the 300 level (excluding HIST 493)

Many history courses fulfill Group B requirements of the College of Arts and Sciences

IRISH STUDIES

A student may minor in Irish Studies by earning 15 credits in recommended courses, all at or above the 300-level Required courses include ENGL 351 and HIST 373. For further information, contact Professor John Montano at (302) 831-0804.

JEWISH STUDIES

The Jewish Studies Program administers the undergraduate minor in Jewish Studies. The minor examines the impact of Jewish thought and culture in all fields of Western and non-Western civilization. This involves the study of the texts, language, history, and culture of the Jewish people in a variety of environments and in historical and contemporary contexts. As an academic discipline, Jewish Studies concentrates on its own inner continuities, as well as the ways it has affected, and been affected by, its host cultures.

Telephone: (302) 831-3324 E-mail: cjs@udel.edu www.udel.edu/jsp/index.html

REQUIREMENTS FOR THE MINOR IN JEWISH STUDIES

The interdisciplinary minor in Jewish Studies requires 16 credits. Students must take a minimum of 16 credits from the selection of Jewish Studies courses offered by the Jewish Studies Program (JWST) or cross-listed with another department. The one credit course, JWST 201: Issues and Ideas in Jewish Studies, is the only course required for the minor Jewish Studies courses are cross-listed with a number of departments including philosophy, English, sociology, history, political science, anthropology and foreign languages. Only 3 credits of Hebrew language and only 3 credits from courses offered during Israel winter session courses can be counted toward the minor. Three credits of independent course credit can be counted, with approval of the Director of the Jewish Studies Program

JOURNALISM

The undergraduate journalism program is centered in the Department of English but reaches beyond it. There is no separate iournalism major, but there are concentrations in journalism for English, History, and Political Science majors. Students majoring in other areas such as communication often take journalism courses to enhance their degree programs. The journalism courses are primarily practice-oriented and are aimed at preparing the interested student for a position in some phase of reporting, writing, or editing for newspapers, magazines, radio, or television. For details, see English and History in this catalog.

LATIN AMERICAN STUDIES

The Latin American Studies Program offers both a major and minor designed to prepare undergraduate students for careers relating to Latin America. This interdisciplinary program provides students with comprehensive training in Spanish language as well as Latin American literature, history, politics, geography and anthropology.

Many career opportunities are open to students who major in Latin American Studies. Because of their linguistic training and indepth knowledge of the area, graduates of the program often find employment in government, including the foreign services, as well as in international business and banking, social work, educational organizations and non-governmental organizations that work extensively in Latin America. In addition, graduates are well prepared to pursue advanced degrees in Latin American Studies.

http://www.udel.edu/Area Studies/latam.html

Latin American Advisor: Dr. Cynthia Schmidt-Cruz, 433 Smith Hall

Phone: 302-831-0439 Email: csc@udel edu

DEGREE: BACHELOR OF ARTS MAJOR: LATIN AMERICAN STUDIES

CURRICULUM **CREDITS**

See page 84 for University and College requirements

High Civilizations in the Americas

Note: The Foreign Language College requirement must be fulfilled in Spanish Completion of PORT 106 is also highly recommended

MAJOR REQUIREMENTS

GEOG 226 HIST 135 POSC 426 SPAN 326	Figh Civilizations in the Americas 3 Geography of Latin America 3 Introduction to Latin American History 3 Latin American Political Systems 3 Latin American Civilization and Culture 3
One of the fol	lowing six courses:
ANTH 251	Ethnic Arts
ANTH 323	
ANTH 337	South American Indians
ANTH 338	Arts and Crafts of Native South America
ANTH 375	Peoples and Cultures of Modern Latin America
ANTH 380	Peoples and Cultures of Mexico and Central America
HIST 331/BA	lowing six courses:
One of the fol POSC 431 POSC 450	lowing two courses: 3 Latin American Politics: Countries Problems in Latin American Politics
One of the foll SPAN 303 SPAN 304	owing eleven courses: 3 Survey of Spanish-American Literature I Survey of Spanish-American Literature II

SPAN 415	Latin American Literature in its Political Context	
SPAN 430	Latin American Novel and Cinema	14.
SPAN 440*	Topics: Eighteenth and Nineteenth Century Hispanic Literat	ure
SPAN 447	Contemporary Hispanic Fiction by Women	
SPAN 455*	Selected Authors, Works and Themes	171,77
SPAN 460*	Topics: Contemporary Hispanic Literature 1936 Present	
SPAN 462*	Topics: Hispanic Short Fiction	
SPAN 464	Contemporary Spanish American Literature by Women	
SPAN 475*	Topics: Hispanic Culture and Civilization	700 N
* When topic	deals with Latin America	
Two additiona	Il courses selected from the courses listed above or	
from the follow		6
ARTH 338	Mayan Art and Architecture	
ECON 311	Economics of Developing Countries	
	(Prerequisites: ECON 151, ECON 152)	. 19
SPAN 207	Contemporary Latin America	
SPAN 254	Latin America in the News	
WOMS 250	Topics in International Women's Studies: Latin America	

After required courses are completed, sufficient elective credits must be taken, in consultation with the student's academic advisor, to meet the minimum credit requirement for the degree.

Language Requirement

In addition to the 33 credits required of the major, students must complete SPAN 201 or demonstrate equivalent proficiency Course work in Portuguese is also recommended.

Study Abroad

Study abroad at a Latin American site for either a semester, or a winter or summer session, is highly recommended

Advisement and substitutions

In selecting courses for the major, students are encouraged to meet with the Latin American Studies advisor and choose courses that together reflect a regional (e.g. Mexico, Caribbean, Central or South America) or topical (e.g. colonialism, development, culture) focus Substitutions for specified courses may be made with permission of the Director of Latin American Studies so long as the same disciplinary distribution is maintained

CREDITS TO TOTAL A MINIMUM OF...... 124

HONORS BACHELOR OF ARTS: LATIN AMERICAN STUDIES

All Honors degree candidates must complete the following:

All requirements for the B.A. in Latin American Studies.

All of the University's generic requirements for the Honors Baccalaureate degree (see page 45 of this catalog)

REQUIREMENTS FOR A MINOR IN LATIN AMERICAN STUDIES

3

This is an interdisciplinary program designed to provide undergraduates with an organized focus for their interests in Latin America. The program is designed to enhance, rather than substitute for, a student's disciplinary major.

Program Requirements: A minimum of 18 credits is required from the following courses, selected from at least four departments: HIST 135, 336, 430, 477

GEOG 226

SPAN 303,304, 326, 415, 430, 464 ANTH 265, 323, 337, 338, 375, 380 POSC 426, 431, 450

Language Requirement

In addition to the 18-credit minimum, students must complete SPAN 107 or demonstrate equivalent proficiency on a placement test. Equivalent competence in Portuguese will be allowed. The study of both languages is strongly encouraged.

Study Abroad

Study abroad at a Latin American site for either a semester, or a winter or summer session, is highly recommended.

Advisement and substitutions

Substitutions for specified courses may be made with permission of the Director of Latin American Studies so long as the same disciplinary distribution is maintained

LEGAL STUDIES

The minor in Legal Studies provides undergraduate students the opportunity to explore the law from an interdisciplinary perspective. The law is central to theories and research in the social sciences, business, philosophy, and public policy. Courses concerned with law are available in a variety of departments including political science, sociology, communication, economics, history, accounting (business law), finance (corporate governance), food and resource economics (environmental law), marine studies, philosophy, education and urban affairs.

The minor program provides coherence and guidance in the study of law in at least four ways. First, each Legal Studies minor is provided with an advisor who guides the student in constructing a coherent program. Second, the minor provides students with an opportunity to examine legal phenomena from a variety of discipline perspectives. Third, the program offers both a substantive introduction to law and an interdisciplinary introductory course in legal studies Finally, it offers an interdisciplinary capstone experience with a senior seminar that requires a research paper.

This program is designed for any student who is interested in examining the law and its influence on society from a variety of perspectives. Legal studies is not a "pre-law" program, and it does not offer para-legal training. It is, however, a suitable minor for those who plan to pursue professional training. For information on Pre-Law Advisement, see page 86

In addition to offering a minor in Legal Studies, the program sponsors faculty seminars, a lecture series in the law, and films

www.udel.edu/Legal.Studies/

Director: Professor Kenneth J. Koford (302) 831-1909; kofordk@lerner udel edu Acting Director: Professor Sheldon D. Pollack (302) 831-1803; pollack@udel.edu Administrator: Maryanne Brown-MacKay (302) 831-0367; brownmac@udel.edu

REQUIREMENTS FOR A MINOR IN LEGAL STUDIES

CURRICULU	M	CREDITS
LEST 301	Introduction to Legal Studies	
LEST 380	(same as CRJU 301)	3
resi 360	Introduction to Law (same as POSC 380)	. 3
LEST 401	Senior Seminar or alternative approved by	
	the Director of Legal Studies	3
Three course	es from the following list	9
	of These courses must be from outside the requirements of	
major and a	outside his or her major department. These two courses m	ust be chosen
from two dif	ferent departments	

Accounting

ACCI 330	DOSITIESS LOW
ACCT 351	Business Law
ACCT 352	Law and Social Issues in Business

Communication

COMM 345 Legal Issues of the Mass Media (same as LEST 345)

Criminal Ju	stice
CRJU 202	Problems of Criminal Judiciary
CRJU 203	Problems of Corrections
CRJU 320	Introduction to Criminal Law
CRJU 324	American Constitutional History
to some of	(same as HIST 324)
CRJU 345	Sociology of Law
	(same as SOCI 345)
CRJU 346	Psychology and the Law
et e e	(same as PSYC 346)

CRJU 347	The Jury: Guilty or Not Guilty
	(taken with PSYC 347)
CRJU 375	Criminal Procedure
CRJU 425	Criminal Law and Social Policy
CRJU 428	Corporate Crime
	(same as SOCI 428)
CRJU 446	Judging the Jury
CRJU 450	Prisoners and the Law
CRJU 457	Criminal Evidence
CRJU 456	Lawyers and Society
	(same as SOCI 456)
CRJU/LEST 47	5 Social Science and the Law

Francmics

Francis	
ECON/POSC	306 Economic Theory of Politics
ECON 360	Government Regulation of Business
ECON 408	Economics of Law
	(same as LEST 408)
ECON 461	Industrial Organization and Antitrust
ECON 463	Economics of Regulation

Education **EDUC 240**

Professional Issues: Philosophical and Legal Perspectives

Finance

FINC 418 Seminar in Corporate Governance

History HIST 309 U.S. Business and Political Economy **HIST 324** American Constitutional History (same as CRJU 324)

English Legal and Constitutional History **HIST 376**

Linguistics

LESC/LING 385 Language and the Law: Corporate Interpretation LEST/LING 390 Language, Power and the Law

Marine Studies

MAST 674. Legal Aspects of the Coastal Zone

Philosophy

Contemporary Moral Problems **PHIL 202 PHIL 308** Justice and Equality **PHIL 446** Philosophy of Law

Political Science and International Relations Economic Theory of Politics

POSC 306 (same as ECON 306) POSC 402 Civil Liberties 1 POSC 404 Judicial Processes POSC 405 Constitutional Law of the United States POSC 406 Civil Liberties II POSC 423 Congress and Public Policy POSC 413 Problems in American Government: Gender, Sex and Law

Psychology

Psychology and the Law (same as CRJU 346) PSYC 346 The Jury: Guilty or Not Guilty PSYC 347 (taken with CRJU 347)

Sociology

Population, Law and Society **SOCI 330** (same as CRJU 330) **SOCI 345** Sociology of Law (same as CRJU 345) **SOCI 428** Corporate Crime (same as CRJU 428) Lawyers and Society **SOCI 456**

(same as CRJU 456) **Urban Affairs and Public Policy**

LEST/UAPP 646 Administrative Law and Policy

Women's Studies

WOMS 413 Gender, Sex, and American Law (same as POSC 413)

LIBERAL STUDIES

This degree differs from the regular Bachelor of Arts degree in that it requires 60 credits at the 300-level or higher. The most significant difference from the more conventional degree, however, is that, instead of a major, students pursue a sequence of courses of their choice that are consistent with their stated educational goals.

Admission into the Bachelor of Arts in Liberal Studies is determined by the College Faculty Senate Committee on Special Academic Programs, which reviews student proposals and approves them or makes suggestions on improving or strengthening them. To be eligible to apply to the program, a student must have a cumulative grade index of 2.25 and must have completed no more than 75 credit hours at the time of the application. The committee looks for proposals that are cohesive and realistic, designed to afford the student knowledge in some broad, interdisciplinary field or focused more narrowly and in greater depth on one theme and, in general, involving course combinations that would not be feasible within one of the standard degree options. A minimum of 39 credit hours must be related to the main theme of the B.A.L.S. project and a minimum grade of C- must be earned in these core courses. Course templates are available for students interested in creating programs in Classical Studies, and in selected other areas. Students who are accepted into the Medical Scholars program complete a major in Liberal Studies using the Medical Scholars template.

Advisement and planning are essential in formulating such a proposal. Students are urged to seek advice from faculty members and the Dean's Office as they work on drawing up their programs. The screening committee requires the applications to carry the signature of at least two faculty members including the candidate's advisor. Proposals should be submitted to the Assistant/Associate Dean of the College of Arts and Sciences by October 15 or by March 15. Application forms and further information are available on the web at:

www.art-sci.udel.edu/BALS/.

HONORS BACHELOR OF ARTS: LIBERAL STUDIES

The recipient must complete:

1 All requirements for the Bachelor of Arts in Liberal Studies degree

2 All the University's generic requirements for the Honors Degree (see page 45 of this catalog).

3 The student's B.A.L.S. advisor will designate Honors Courses that will count as courses in the major.

LINGUISTICS AND COGNITIVE SCIENCE

The Department of Linguistics offers two minors at the undergraduate level: one in Linguistics and one in Cognitive Science. The department also has course templates for individualized Bachelor of Arts in Liberal Studies degrees in Pre-professional Speech Pathology, and in Cognitive and Linguistic Science. The department offers courses in Linguistics and Cognitive Science at the introductory, intermediate, and advanced levels in both applied and theoretical areas. Many of the courses fulfill the Group A, Group C, and Group D General Education Requirement in the College of Arts and Sciences as well as the University's Multicultural Requirement.

Telephone: (302) 831-6806 www.ling.udel.edu/ling/

REQUIREMENTS FOR THE MINOR IN LINGUISTICS

The minor in	inguistics requires 18 credits, distributed as follows:
LING 101	Introduction to Linguistics 3

One of the fo	ollowing:	 	 	3
LING 407				
LING 409	Syntax I			
LING 477	Structure of English			
LING 491	Semantics I			
	litional LING courses, to vel or above		 1	2

Special problems courses and courses other than those specified above must have approval of the Undergraduate Studies Committee of the Department of Linguistics

COGNITIVE SCIENCE MINOR

For more information, contact the Department of Linguistics

Telephone: (302) 831-6806

Website: http://sun ling.udel edu/cogsci

Cognitive Science studies the computational and representational structure of the mind by combining linguistics, philosophy, computer science (especially artificial intelligence), and psychology Courses for the minor in cognitive science focus on three areas: (1) broad foundational issues in linguistics, psychology, and computing; (2) more specialized issues in mental representation, computation, theoretical linguistics, and epistemology; (3) problems in cognition, data processing, language and formal representation that are related to students' particular interests.

The minor is administered through the Department of Linguistics. It requires 18 credits, distributed as follows (most of these courses have prerequisites, as listed):

A. **All** of the following:

CGSC 270 LING 101	Introduction to Cognitive Science Introduction to Linguistics	
PSYC 100	General Psychology	
B One of the	following:	3
CISC 105	General Computer Science	
CISC 106	General Computer Science for Engineers	
CISC 181	Introduction to Computer Science	
	(restriction: programming experience)	
	(coreq: MATH 115, MATH 171 or MATH 241)	
	e following;	3
LING 409	Syntax i (prereq: LING 101)	
LING 491	Semantics I (prereq: LING 101)	
CGSC 480	Computers and the Mind	
CGSC 340	Cognition (prereq: PSYC 309)	

D. One of the following:

PSYC 310 Sensation & Perception (prereq: PSYC 309)

CGSC 314 Brain & Behavior

CISC 220 Data Structures (prereq: CISC 181)
CGSC 681 Artificial Intelligence (prereq: CISC 220 & 310)

PHIL 205 Logic
EDUC 462 Language Acquisition
LING 610 Syntax II (prereq: LING 409)

or any of the courses not chosen under C

No more than 3 courses may be from a single department

PRE-PROFESSIONAL SPEECH PATHOLOGY AND COGNITIVE AND LINGUISTIC SCIENCE

Students who wish to prepare for graduate or professional work in Speech Pathology and Communication Disorders may follow a course of study drawing on linguistics, speech science, psychology, neuroscience, and biology This will include courses in acoustics, physiology, psycholinguistics, normal and abnormal development, and a variety of other scientific and clinical fields. Those wishing to study Cognitive and Linguistic Science may follow a course of study integrating language, computing, and thinking: in particular, introductory courses in linguistics, computer science, and psychology; a formal foundations course to provide the requisite mathematical underpinnings; and courses in some area of specialization, such as language development, computational modeling, or mathematical and logical foundations of cognitive science. Students interested in these areas may pursue a Bachelor of

Arts in Liberal Studies degree. Templates of courses for each of these options are available from the Department. Advisors will work with students individually to design courses of study appropriate to the students' needs and the requirements of the fields.

CONFERENCE INTERPRETATION PROGRAM

Within the Department of Linguistics, the Conference Interpretation Program occasionally offers an intensive course in simultaneous and consecutive interpretation during the summer session. Coursework includes: basic theoretical constructs, preinterpretation exercises, consecutive note-taking and note-reading, public speaking skills, simultaneous interpretation, self-monitoring techniques, short-term memory strategies, ethics, scenario writing and role playing. Candidates must have a good working knowledge of English and at least one other language in order to enroll. Prospective students are urged to contact Professor Nancy Schweda-Nicholson of the Department of Linguistics regarding the language combinations for future seminars.

MATHEMATICAL SCIENCES

The Department of Mathematical Sciences administers major programs in Mathematical Sciences leading to the Bachelor of Arts or the Bachelor of Science, as well as a major program in Mathematics Education leading to the Bachelor of Arts for those students preparing for careers teaching secondary school mathematics. A minor in mathematics is also available. The Department also participates in a B.S. degree program in Mathematics and Economics (see separate listing in this chapter).

The Department of Mathematical Sciences also provides courses for others who need to use mathematics and statistics in their careers, be it engineering, science, medicine, or management.

Since mathematics is a highly structured discipline, careful attention must be paid to prerequisites. A successful mathematical sciences major must complete several courses in the major each year to graduate within a reasonable time frame. The Department of Mathematical Sciences carefully monitors student progress and will drop from the major any student not making satisfactory progress in the program. A normally matriculated student majoring in the Department of Mathematical Sciences is not making satisfactory progress if he or she: (1) has not successfully completed a required Mathematical Science course by the beginning of the third semester; or (2) has not successfully completed MATH 245 by the end of the fourth semester; or (3) has failed to successfully complete any required Mathematical Science course for two consecutive semesters. Consistent with the program requirements, "successfully complete" means to earn a grade of C- or better. A student not making satisfactory progress may petition the department to remain as a major when there are extenuating circumstances

Departmental requirements and course descriptions are subject to continual revision. Up-to-date statements of requirements, course descriptions, and departmental policies are available at the departmental office or its website.

Telephone: (302) 831-2653 www.math.udel.edu/

Courses For Other Majors

The three-semester calculus sequence MATH 241-242-243 is the traditional basis for programs in the physical sciences and engineering. Students with a sound preparation in calculus are encouraged to enroll in MATH 242 to avoid repetition of known material. Students with advanced placement are automatically placed in MATH 242, and others should follow the advice given during new student orientation.

The calculus sequence MATH 221-222 and finite mathematics course MATH 230 are designed for students in the biological, behavioral, management, and social sciences. Trigonometry is not a prerequisite for these courses. Requirements in mathematics preparation for these programs vary greatly; thus students with preparation in trigonometry, a high aptitude for mathematics, or an expectation of pursuing more quantitative aspects might seriously consider taking MATH 241-242 as an alternative to MATH 221-222

The sequence MATH 251-252-253 is designed for prospective elementary school teachers and is restricted to declared majors in the appropriate programs of the College of Human Services, Education and Public Policy.

Students who need further preparation in algebra and trigonometry prior to a 200-level course should take MATH 115 or MATH 117 MATH 113 and MATH 114 serve to establish minimal skill levels for students not expecting to continue at the 200-level. MATH 113 may not be appropriate for some majors. Students should check with their department advisor for the correct mathematics requirement.

Ordinarily, credit is not given for 100-level courses that follow successful completion of 200-level courses. Credit for corresponding courses from different tracks will be given only upon approval of the chair: e.g.,

- MATH 114 and MATH 115
- MATH 210 and MATH 230
- MATH 221 and MATH 241
- MATH 222 and MATH 242
- MATH 302, MATH 341, and MATH 351
- MATH 342, MATH 349, and MATH 352

DEGREE: BACHELOR OF ARTS MAJOR: **MATHEMATICAL SCIENCES**

CURRICULUM **CREDITS**

See page 84 for University and College requirements.

MAJOR REQUIREMENTS A grade of C- or better is required for major courses and related work. Students

lacking preparation for MATH 242 should begin with MATH 241 MATH 210 Discrete Mathematics I Analytic Geometry and Calculus B **MATH 242 MATH 243** Analytic Geometry and Calculus C **MATH 245** An Introduction to Proof **MATH 268** Perspectives on Mathematics Ordinary Differential Equations **MATH 302 MATH 349** Elementary Linear Algebra **MATH 350** Probability Theory and Simulation Methods

Nine credits of mathematics at the 300 level or above. MATH 308, MATH 379, MATH 380, and MATH 382 are not applicable

ENGL 312	Written Communications in Business 3
or suitable equ	valent
CISC 181 and	Introduction to Computer Science
CISC 220	Data Structures 3

(Students with no previous experience in a programming language should start with CISC 105)

Any substitution must be approved by the department Undergraduate Studies

After required courses are completed, sufficient elective credits must be taken to meet the minimum credits requirement for the degree, with at least 79 credits outside Mathematics.

CREDITS TO TOTAL A MINIMUM OF............ 124

CREDITS

HONORS BACHELOR OF ARTS: MATHEMATICS

The recipient must complete: All requirements for the Bachelor of Arts degree in Mathematics. All of the University's generic requirements for the Honors Baccalaureate degree (see page 45 of this catalog). All Mathematics courses below the 600-level in which the student takes an Honors component may be counted toward the minimum 12 hours of Honors credits in the major required for the Honors degree. All Mathematics courses at the 600-level or higher may be counted toward the same 12 credit Honors course requirement DEGREE: BACHELOR OF SCIENCE MAJOR: MATHEMATICAL SCIENCES CURRICULUM **CREDITS** UNIVERSITY REQUIREMENTS Critical Reading and Writing Three credits in an approved course or courses stressing multi-cultural, ethnic, and/or gender-related course content (see p. 60-63) **COLLEGE REQUIREMENTS** Writing: (minimum grade C-)
A second writing course involving significant writing experience including two papers with a combined minimum of 3,000 words to be submitted for extended faculty critique of both composition and content. This course must be taken after completion of 60 credit hours ENGL 312 Written Communications in Business 3 ENGL 410 Technical Writing Foreign Language:

Completion of the intermediate-level course (107 or 112) in a given language.

Number of credits needed and initial placement will depend on number of years of high school study of foreign language. Students with four or more years of high school work in a single foreign language may attempt to fulfill the requirement in that language by taking an exemption examination **BREADTH REQUIREMENTS** A total of eighteen credits from Groups A, B and C is required with a minimum of six credits in each group. The six credits from each group could be from the same MAJOR REQUIREMENTS A grade of C- or better is required for major courses and related work. Students lacking adequate preparation for MATH 242 should begin with 241 Part A Discrete Mathematics I... **MATH 242**

MATH 210 Discrete Mathematics I Analytic Geometry and Calculus B Analytic Geometry and Calculus C An Introduction to Proof Perspectives on Mathematics MATH 243 MATH 245 **MATH 268** Perspectives on Mathematics. 3 Ordinary Differential Equations 3 Elementary Linear Algebra 3 Probability Theory and Simulation Methods 3 Contemporary Applications of Mathematics 3 **MATH 302 MATH 349 MATH 350** MATH 512 Part B Choose three out of the following six courses 9 MATH 315 Discrete Mathematics II MATH 401 MATH 426 Introduction to Real Analysis Numerical Analysis and Algorithmic Computation MATH 450 Mathematical Statistics **MATH 451** Abstract Algebra I Introduction to Partial Differential Equations MATH 535

Part C Fifteen additional credits in mathematics or in related disciplines at the 300 level At least six of these additional credits have to be from Mathematical Sciences.

MATH 308, MATH 379, MATH 380, and MATH 382 are not applicable. A MAIN 308, MAIN 379, MAIN 380, and MAIN 382 are not applicable. A maximum of nine credits in this Part C may be chosen from an approved list of courses in Computer Science, Economics, Physics or Statistics. The approved list of courses will be determined by the department Undergraduate Studies Committee and will be posted on the department website.

	r sequence of laboratory science igned for non-majors in a discipline are not appropriate.)	8
CISC 181	Introduction to Computer Science	3
CISC 220	Data Structures	3

(Students with no previous experience in a programming language should start with CISC 105)

Any substitution must be approved by the department Undergraduate Studies Committee

ELECTIVES

CURRICULUM

After required courses are completed, sufficient elective credits must be taken to meet the minimum credit requirement for the degree.

CREDITS TO TOTAL A MINIMUM OF............ 124

HONORS BACHELOR OF SCIENCE: MATHEMATICS

The recipient must complete:

All requirements for the Bachelor of Science degree in Mathematics.

2. All of the University's generic requirements for the Honors Baccalaureate degree (see page 45 of this catalog).

All Mathematics courses below the 600-level in which the student takes an Honors. component may be counted toward the minimum 12 hours of Honors credits in the major required for the Honors degree All Mathematics courses at the 600-level or higher may be counted toward the same 12 credit Honors course requirement.

DEGREE: BACHELOR OF ARTS MAJOR: MATHEMATICS EDUCATION

TY REQUIREMENTS Critical Reading and Writing	
(minimum grade C-)	 3
in an approved course or courses stressing multi-cu ler-related course content (see p. 60-63)	3

COLLEGE REQUIREMENTS

completion of 60 credit hours.

Foreign Language:

Completion of the intermediate-level course (107 or 112) in a given language.

Number of credits needed and initial placement will depend on number of years of high school study of foreign language. Students with four or more years of high school work in a single foreign language may attempt to fulfill the requirement by

BREADTH REQUIREMENTS (See page 89-94) Group A	2
Group B	9
Group C	9
Group D	3

MAJOR REQUIREMENTS

A grade of C- or better is required for major courses and EDUC courses and related work. Students lacking preparation for math 242 should begin with MATH MATH 210 Discrete Mathematics I

MATH 242	Analytic Geometry and Calculus B	
MATH 243	Analytic Geometry and Calculus C	
MATH 245	An Introduction to Proof	

CREDITS

MATH 308	Historical Development of Mathematical Concepts and Ideas	3
MATH 349	Elementary Linear Algebra Probability Theory and Simulation Methods Mathematical Statistics Abstract Algebra I Mathematical Models and Applications	Š
MATH 350 MATH 450	Mathematical Statistics	
MATH 451	Abstract Algebra I	
MATH 518	Mathematical Models and Applications	
or	Mainemarcal Models and Applications	٠
أمحقة مساهمت	elina course	
MATH 540	Geometry	3
One of the fo	llowing Mathematics Courses Ordinary Differential Equations Discrete Mathematics II	3
MATH 302	Ordinary Differential Equations	
MATH 315	Discrete Mathematics II	
MATH 401	introduction to Real Analysis	
MATH 508	Introduction to Complex Variables	
		_
One of the to	llowing Computer Science Courses	3
TO SECULIAR	General Computer Science	
or	the best to the Community Colonia	
CISC 181	Introduction to Computer Science	
PHYS 207	Introductory Physics I	4
ENGL 312	Written Communications in Business	3
MATH 279	Problem Solving Strategies I	ĩ
MATH 379	Problem Solving Strategies	1
MATH 380	Approaches to Teaching Mathematics	3
MATH 382	Approaches to Teaching Mathematics Student Teaching Seminar: Secondary Math	2
EDUC 400	Student Teaching	9
EDUC 413	Educational Psychology - Social Aspects	3
EDUC 414	Educational Psychology - Cognitive Aspects Diversity in the Classroom	3
EDUC 419	Diversity in the Classroom	3
EDUC 420	Reading in the Content Areas Classroom Management in Secondary Schools	1
FDUC 430	Classroom Management in Secondary Schools	1

To be eligible to student teach, Mathematics Education students must have a GPA of 2.5 in their mathematics major and an overall GPA of 2.5. They must also pass a teacher competency test as established by the University Council on Teacher Education. Remaining in the program is subject to periodic review of satisfactory progress and, to be admitted to EDUC 400 Student Teaching, students must have completed all the mathematics courses required in the secondary mathematics education program. Students should consult the teacher education program coordinator (see list on p 190) to obtain the student teaching application and other information concerning student teaching policies

After required courses are completed, sufficient elective credits must be taken to meet the minimum credit requirement for the degree, with 79 credits outside of

CREDITS TO TOTAL A MINIMUM OF...... 124

HONORS BACHELOR OF ARTS: MATHEMATICS EDUCATION

The recipient must complete:

All requirements for the Bachelor of Arts degree in Mathematics Education All of the University's generic requirements for the Honors Baccalaureate degree (see page 45 of this catalog)

All Mathematics courses below the 600-level in which the student takes an Honors component may be counted toward the minimum 12 hours of Honors credits in the major required for the Honors degree. All Mathematics courses at the 600-level or higher may be counted toward the same 12 credit Honors course requirement

REQUIREMENTS FOR A MINOR IN MATHEMATICS

A student seeking a minor in mathematics must obtain permission from the chairperson or his designee in the Department of Mathematical Sciences. Course requirements consist of a total of 18 credits in MATH courses offered by the Department of Mathematical Sciences, to include 9 credits above MATH 302. In order to count toward the minor, a grade of C- or better is required MATH 341 and MATH 351 are not considered above MATH 302 since they are comparable courses from a different track. However, MATH 342 or MATH 352 may be counted as above MATH 302, provided MATH 349 is not included in the

One of MATH 300 or MATH 450 may be counted toward the 18 credits in MATH courses required for the mathematics minor, but these courses cannot count toward the 9 credits above MATH 302. Courses which are cross-listed with a Mathematical Sciences MATH course may also be counted toward the minor Courses in mathematics education (e.g., MATH 379, 380, 382) may not be counted toward the minor.

MATHEMATICS AND ECONOMICS

The College of Arts and Sciences administers an interdisciplinary major program in Mathematics and Economics leading to the Bachelor of Science degree. The major, with courses taught by faculty in the Departments of Economics and of Mathematical Sciences, provides a strong background in mathematics for students in economics. Students graduating with this degree will be well prepared for graduate studies in economics or in mathematics.

DEGREE: BACHELOR OF SCIENCE MATHEMATICS AND ECONOMICS MAJOR:

UNIVERSI	ITY REQUIREMENTS	
ENGL 110	Critical Reading and Writing	
	(minimum grade C-)	3
Three credits and/or gend	in an approved course or courses stressing multi-cultural, e der-related course content	thnic,
	REQUIREMENTS	

A second writing course involving significant writing experience including two papers with a combined minimum of 3,000 words to be submitted for extended faculty critique of both composition and content. This course must be taken after completion of 60 credit hours

ENGL 312 Written Communications in Business

BREADTH REQUIREMENTS (see page 89-94) A total of eighteen credits from Groups A, B and C is required with six credits from each aroup The six credits from each group could be from the same area. Group A: Group B:

MAJOR REQUIREMENTS

MATH 401

CHRRICHHIM

A grade of C- or better is required for major courses and related work. Students lacking adequate preparation for MATH 242 should begin with MATH 241. Students must take a minimum of 39 credits in Mathematics and Economics at the 300-level or above MATH 308, MATH 379, MATH 380 and MATH 382 are not

Mathemati	cs Section		
MATH 242	Analytic Geometry and Calculus B Analytic Geometry and Calculus C	ilayaas	4
MATH 243	Analytic Geometry and Calculus C		4
MATH 268	Perspectives on Mathematics		1
MATH 302	Ordinary Differential Equations		3
MATH 349	Elementary Linear Algebra		3
MATH 530	Optimization and Game Theory		3
MATH 210	ollowing Discrete Mathematics I	a a a	3
0.	Finite Mathematics with Applications		

MATH 210	Discrete Mathematics I
OI	Finite Mathematics with Applications
One of the fo	llowing options (A or B, 6 credits total)
MATH 350	Probability Theory and Simulation Methods 3
MATH 450	Mathematical Statistics 3
Option B MATH 201 and	Introduction to Statistical Methods I 3
MATH 202	Introduction to Statistical Methods II
	llowing options (C or D, 6 credits total)
Option C MATH 245 and	An Introduction to Proof

Introduction to Real Analysis

Option D	to the task of the second of t		
MATH 503	Advanced Calculus for Applications	1	3
	kanda kan sebuah kecama di Pilipan kecama berangan berangan berangan berangan berangan berangan berangan beran		
One of the fo	llowing three courses		3
MATH 426	Numerical Analysis and Algorithmic Computations		
MATH 512	Contemporary Application of Mathematics and Mode	elina	
MATH 529	Linear Programming: Methods and Applications	9	

Students intending to pursue a graduate education in financial mathematics should select at least MATH 210, Options A and C. Students intending to go into actuarial sciences should select Option A.

ECON 303 ECON 422 ECON 423	Quantitative Microeconomic Theory (prerequisites: ECON 151 and MATH 241) Intermediate Macroeconomic Theory (prerequisites: ECON 151 and ECON 301)	3 3 3
One of the fo ECON 406 ECON 426	llowing Markets: Information and Uncertainty Mathematical Economic Analysis	3
One of the fo ECON 302 ECON 430 ECON 443 ECON 471 FINC 311	llowing Banking and Monetary Policy Advanced Macroeconomic Theory International Monetary Economics Futures and Options Markets Principles of Finance	3
	llowing Computer Science courses General Computer Science Introduction to Computer Science	3

Any substitutions must be approved by the department Undergraduate Studies Committee

ELECTIVES

After required courses are completed, sufficient elective credits must be taken to meet the minimum credit requirement for the degree.

CREDITS TO TOTAL A MINIMUM OF.................. 124

HONORS BACHELOR OF SCIENCE: MATHEMATICS AND ECONOMICS

The recipient must complete:

 All requirements for the Bachelor of Science degree in Mathematics and Economics.

 All of the University's generic requirements for the Honors Baccalaureate degree (see page 45 of this catalog).

Of the minimal 12 Honors credits required in the major department or in courses in collateral disciplines specifically required for the major, at least three credits have to be taken from the Department of Economics and at least three from the Department of Mathematical Sciences

All Mathematics and Economics courses below the 600-level in which the student takes an Honors component may be counted toward the minimum 12 Honors credits in the major required for the Honors degree. All Mathematics and Economics courses at the 600-level or higher may be counted toward the minimum 12 honors of Honors credits in the major or collateral discipline required for the Honors degree.

MEDICAL HUMANITIES

The undergraduate minor in medical humanities is an organized curriculum of study with an emphasis on the relationship between various humanistic inquiries and the practice of medicine

Telephone: (302) 831-8195

REQUIREMENTS FOR A MINOR IN MEDICAL HUMANITIES

CSCC/PHIL 246	Philosophical Perspectives of Medicine	3
	Literature and Medicine	2

CSCC/HIST 382 History of Western Medicine CSCC 366 Independent Study in Medical Humanities	3
CSCC/PHIL 241 Ethical & Moral Dimensions of Health Care CSCC/SOCI 311 Sociology of Health Care	

Students wishing to complete a minor in Medical Humanities are encouraged to enroll as soon as possible. For more information, contact the Medical Scholars faculty coordinator at (302) 831-8195

MEDIEVAL STUDIES

The College of Arts and Sciences offers an undergraduate minor in Medieval Studies Students interested in the Middle Ages and Medieval Studies have the opportunity to draw on the resources of a number of departments and structure individual programs of breadth and variety. Students pursuing a minor in Medieval Studies must take a minimum of 18 credits from the following courses, selected from at least three departments.

Telephone: (302) 831-1970

ARTH 209	Early Medieval Art (200-1000 AD)
ARTH210	Later Medieval Art (1000-14000 AD)
ARTH 213	Art of the Northern Renaissance
ARTH 217	Early Renaissance Art
ARTH 220	Italian Renaissance Architecture
ARTH 406/60	06 Seminar in Medieval Art
ARTH 408/60	08 Seminar in Northern Renaissance Art
ARTH 413	Seminar in Italian Renaissance Art
CMIT 320	Varying Authors and Genres (on medieval topics)
CMIT 321	Medieval Literature and Culture
ENGL 321	Medieval Literature and Culture
ENGL 322	Chaucer
FLLT 320	Varying Authors and Genres (on medieval topics)
FREN 423/62	23 French Medieval Literature
HIST 241	History of Christianity to 1300
HIST 245	Medieval Kings and Queens
HIST 342	Barbarian Europe
HIST 343	Medieval Europe 1050-1350
HIST 344	Renaissance Europe
HIST 471/67	1 Seminar in Medieval History
MUSC 311	Music History: 400 through 1600
PHIL 311	Early Medieval Philosophy
PHIL 312	Late Medieval Philosophy
SPAN 435/6	35 Spanish Medieval Literature

Substitutions may be arranged with the permission of the faculty coordinator, provided that the required disciplinary distribution is maintained

MILITARY SCIENCE - ARMY ROTC

The mission of the Military Science – Army ROTC program for undergraduates is to produce leaders of character to serve in the nation's defense. The cornerstone of the leadership program is developing self-confidence, teamwork, responsibility, professional ethics, and the ability to "take charge"

Students at the University of Delaware can earn a commission as a Second Lieutenant in the U.S. Army upon completion of the military science program and a baccalaureate degree. The normal four-year ROTC program requires the completion of eight one-semester courses, totaling 12 credit hours, and successful completion of a five-week leadership camp during the summer prior to the senior year.

ROTC PROGRAM

The ROTC program consists of two major subsets – the Basic Course and the Advanced Course. Both courses are straightforward rather than conceptual and tend to be small (25 or less) with much personal interaction between the cadre and the students.

UNDERGRADUATE ARTS AND SCIENCES

Basic Course – for freshmen and sophomores. A series of four 1-credit classes that are open to all students with no military obligation. Student instruction includes basic leadership skills, orientation to the US Army, time management and other academic skills, decision making, and adventure training opportunities (rappelling, land navigation, etc.).

Faculty and the advanced course cadets form support groups and act as mentors to the basic course students, providing assistance and a positive environment. Students enrolled in the basic course can compete for 2- and 3-year scholarships that will pay full tuition/fees and provide stipends.

While the Army may not be for everyone, and some of the Basic Course students decide not to continue in the Advanced program, they all unequivocally state that the ROTC Basic Course instruction provided them with excellent life skills, abilities, and confidence.

Advanced Course – for juniors and seniors leading to a commission as a Second Lieutenant. This series of four 2-credit classes involves advanced practical leadership and military skills training, including a five-week summer training camp at Fort Lewis in the State of Washington. Students are paid and all travel, medical needs, lodging, and meals are provided while attending Advanced Camp.

No military obligation is incurred until the beginning of this phase. Once the student satisfactorily completes all ROTC requirements and graduates from the University, he/she receives a commission in the US Army (Active Duty or Reserve status).

Army ROTC Benefits

Four, three, and two-year scholarships are awarded to deserving ROTC students each year. Scholarships provide for total tuition costs (in- or out-of-state rates), up to \$17,000 per year, plus a \$600 book allowance and a tiered stipend which starts at \$2500 annually All these benefits may be combined with other scholarship benefits. The Military Sciences Department has additional scholarship incentives worth over \$70,000 to award to freshman through senior cadets for academic excellence Typically, 100% of all UD ROTC students are on some type of scholarship incentive.

Many of the graduating cadets elect to go Active Duty to put their ROTC leadership training into practice. The annual salary for a new Second Lieutenant exceeds \$35,000.

For those cadets who request and receive Reserve Forces duty, many receive better civilian jobs (increased pay and responsibility) because of the practical leadership training and experience they gained in the ROTC program.

Most UD degree programs accept all 12 military science credits toward graduation. Exceptions are those in the College of Engineering and in the Departments of Medical Technology, Nursing, and Nutrition and Dietetics, each of which accepts 4 credits. ROTC credits can be applied toward a leadership minor.

Telephone: (302) 831-8213 www.udel.edu/armyrotc/

MUSIC

The mission of the Department of Music is to provide the best educational opportunities for our music majors' professional development as performers, educators, and scholars. We seek to provide optimal resources for significant musical growth through departmental ensembles, private study, and academic music courses available to the general student and others of the University community. We provide opportunities for cultural enrichment to the University community and its constituencies, as well as leadership and support to music educators and other professional musicians in the region.

The curricula for undergraduate students majoring in music lead to the degrees Bachelor of Music and Bachelor of Art. The programs

in the degree Bachelor of Music are directed to those who intend to become professional musicians. They offer opportunities to major in Music Education, Theory/Composition, or Applied Music (band or orchestral instruments, piano, classical guitar, and voice). The degree Bachelor of Arts offers the opportunity for professional study in music within a liberal arts context. The degree Bachelor of Arts with a concentration in music management studies provides additional opportunities preparing students for administrative careers within the not-for-profit and for-profit sectors of the music industry. All programs in music provide effective preparation for graduate study.

A minor in music is available in applied music, church music, musical studies, jazz studies or music management studies.

Entering majors are expected to demonstrate a high level of musical achievement and aptitude. Placement auditions and musicality tests for those students who wish to enter in the fall semester should be completed by June 1 of the preceding spring and must be completed before acceptance is granted. Acceptance to the University does not indicate acceptance as a music major. Students who transfer from accredited colleges are placed in appropriate levels of music theory, literature, and applied music according to the results of tests given at the time of transfer.

Part-time music majors must have the permission of the department chair to enroll for private study.

Credit for large ensembles, as required by various curricula, is given only for participation during the fall and spring semesters. The Department of Music requires the successful completion of a Sophomore Review before continuation as a music major. Detailed information about these and other aspects of curricular policy is published in the Department's Student Handbook, available online at www.music.udel.edu/current/

For the general University undergraduate, the department offers courses in the fundamentals of music, music literature, and class study of voice and organ. All courses in the department are available to any University student who meets course and department prerequisites. Some music courses may be taken as partial fulfillment of breadth requirements in the College of Arts and Sciences. Private study is also available to freshmen in the University Honors Program and to other non-majors, on a space-available basis, through the Music Merit Program. Auditions for these programs are held during the first week of the academic year by arrangement with the department office. A variety of performing organizations are available to all University students: marching band, wind and jazz ensembles, orchestra, choral groups, the early music ensemble, opera workshop, steel band, and various chamber ensembles.

The department is a leader in the development and implementation of instructional technology. It is an accredited institutional member of the National Association of Schools of Music.

Telephone: (302) 831-2577 www.music.udel.edu/

DEGREE: BACHELOR OF ARTS

MAJOR: MUSIC

CURRICULUM CREDITS

See page 84 for University and College requirements.

MAJOR REQUIREMENTS

No more than 45 credits of Music courses may count toward the degree

 Applied Music

 MUSC 100
 Recital Attendance (four semesters required)
 0

 MUSC 153
 Private Study: BA/Minor
 2

 MUSC 154
 Private Study: BA/Minor
 2

 MUSC 175
 Class Piano: Elementary I
 1

 MUSC 253
 Private Study: BA/Minor
 2

 MUSC 254
 Private Study: BA/Minor
 2

Theory	CURRICULUM CREDITS
MUSC 185/186 Ear Training and Sight Singing I and II 4 MUSC 195/196 Harmony I and II 6 MUSC 285/286 Advanced Ear Training and Sight Singing I and II 4 MUSC 295/296 Advanced Harmony I and II 6	UNIVERSITY REQUIREMENTS ENGL 110 Critical Reading and Writing (minimum grade C-) 3
Ensemble Four Semesters 4 Students must consult with the Department for appropriate ensemble placement Students must be enrolled in an appropriate ensemble during all semesters in	Three credits in an approved course or courses stressing multi-cultural, ethnic, and/or gender-related course content (see p. 60-63) 3 COLLEGE REQUIREMENTS
which they are enrolled in Private Study Literature MUSC 211 Introduction to Music History 3 MUSC 311 Music History: 400-1600 3 MUSC 312 Music History: 1600-1827 3 MUSC 313 Music History: 1827 to the Present 3	Writing: (minimum grade C-) A second writing course involving significant writing experience including two papers with a combined minimum of 3,000 words to be submitted for extended faculty critique of both composition and content. This course must be taken after completion of 60 credit hours: Appropriate writing courses are normally designated in the semester's Registration Booklet. (See list of courses approved for second writing requirement, page 87-89.)
ELECTIVES After required courses are completed sufficient elective credits must be taken to	Mathematics: One of the following
meet the minimum credit requirement for the degree CREDITS TO TOTAL A MINIMUM OF	MATH 113 Contemporary Mathematics (designed for students who do not intend to continue the study of mathematics)
DEGREE: BACHELOR OF ARTS MAJOR: MUSIC CONCENTRATION: MUSIC MANAGEMENT STUDIES CURRICULUM CREDITS	MATH 114 College Mathematics and Statistics (designed for students who do not intend to continue the study of mathematics) MATH 115 Pre-Calculus (designed for students who intend to continue the study of mathematics) MATH 221 Calculus I MATH 241 Analytic Geometry and Calculus A Successful performance on the college proficiency exam (0 credits awarded)
See page 84 for University and College Requirements	English literature course (200-level – Group A or B) 3
MAJOR REQUIREMENTS No more than 57 credits of Music courses may count toward the degree	HIST 101 Western Civilization to 1648
Applied Music	Foreign Language Two semesters of the same modern foreign language 8
Applied Music MUSC 153 Private Study: BA/Minor 2 MUSC 154 Private Study: BA/Minor 2 MUSC 175 Class Piano: Elementary I 1 MUSC 253 Private Study: BA/Minor 2 MUSC 254 Private Study: BA/Minor 2	BREADTH REQUIREMENTS (See page 89-94) Group A 6 Understanding and appreciation of the creative arts and humanities. (This requirement is satisfied by MUSC 195 and 196.)
Theory MUSC 185/186 Ear Training and Sight Singing I and II 4 MUSC 195/196 Harmony I and II 6 MUSC 285/286 Advanced Ear Training and Sight Singing I and II 4 MUSC 295/296 Advanced Harmony I and II 6	Group B
Ensemble Four semesters Students must consult with the Department for appropriate ensemble placement. Students must be enrolled in an appropriate ensemble during all semesters in	Group C
which they are enrolled in Private Study.	Group D
Literature MUSC 211 Introduction to Music History 3 MUSC 311 Music History: 400-1600. 3	MAJOR REQUIREMENTS
MUSC 312 Music History: 1600-1827 3 MUSC 313 Music History: 1825 to the Present 3 Music Management MUSC 388 Principles of Music Industry Practice 3 MUSC 389 Elements of Music Management 3 MUSC 309 Patterns of Patronage 3 MUSC 464 Internship 1-3	Applied Music MUSC 100 Recital Attendance (six semesters required) 0 MUSC 151 Private Study 2 MUSC 152 Private Study 2 MUSC 251 Private Study 2 MUSC 252 Private Study 2 MUSC 357 Advanced Private Study 3 MUSC 358 Advanced Private Study 3
ELECTIVES After required courses are completed sufficient non-music elective credits must be taken to meet the minimum credit requirement for the degree.	MUSC 457 Advanced Private Study 4 MUSC 458 Advanced Private Study 4 MUSC 175/176 Class Piano: Elementary I and II 2 MUSC 301 Junior Recital 0
CREDITS TO TOTAL A MINIMUM OF	MUSC 401 Senior Recital 0
DEGREE: BACHELOR OF MUSIC MAJOR: APPLIED MUSIC-INSTRUMENTAL CONCENTRATION: PRINCIPAL INSTRUMENTS	MUSC 185/186 Ear Training and Sight Singing I and II 4 MUSC 195/196 Harmony I and II 6 MUSC 285/286 Advanced Ear Training and Sight Singing I and II 4 MUSC 295/296 Advanced Harmony I and II 6 MUSC 335 Basic Conducting 2
The concentration designates the student's principal instrument A list of instrumental options can be found in the chart on page vi at the front of this catalog, or can be obtained from the Department or the Academic Advisement Center.	MUSC Theory electives 4-6 Ensemble Twelve credits selected from the following: 12

MUSC 113 Marching Band, MUSC 114 Symphonic Band, MUSC 115 Wind Ensemble, MUSC 116 Jazz Ensemble, MUSC 117 University Orchestra, MUSC	MAJOR REQUIREMENTS				
118 Percussion Ensemble, and MUSC 321 Ensemble.	Applied Music				
(All Ensembles may be repeated)	MUSC 100 Recital Attendance (six semesters required)				
, , ,	MUSC 151 Private Study				
Guitarists must complete the following:	MUSC 152 Private Study				
MUSC 321 Ensemble: Guitar 8	MUSC 251 Private Study 2				
Two semesters of any departmental ensemble	MUSC 252 Private Study 2				
	MUSC 357 Advanced Private Study				
Literature	MUSC 358 Advanced Private Study				
MUSC 211 Introduction to Music History 3	MUSC 457 Advanced Private Study				
MUSC 311 Music History: 400-1600	MUSC 458 Advanced Private Study				
MUSC 312 Music History: 1600-1827	MUSC 481 Pedagogy and Literature				
MUSC 313 Music History: 1827 to the Present	MUSC 301 Junior Recital				
MUSC 403 Chamber Music Literature 3 MUSC 405 Symphonic Literature 3	MUSC 401 Senior Recital 0				
MUSC 405 Symphonic Literature					
Music Flactives	Theory MUSC 185/186 Ear Training and Sight Singing I and II 4				
Music Electives Excludes private study on primary instrument. 7-9 May include two credits of ensemble.	MUSC 285/286 Advanced Ear Training and Sight Singing I and II				
May include two credits of ensemble	MUSC 195/196 Harmony Land II				
	MUSC 195/196 Harmony I and II 6 MUSC 295/296 Advanced Harmony I and II 6				
CREDITS TO TOTAL A MINIMUM OF	MUSC 393 Keyboard Harmony 2				
	MUSC 335 Basic Conductina 2				
DECDEE. DACHELOD OF MUCIC	MUSC Theory courses 4-6				
DEGREE: BACHELOR OF MUSIC					
MAJOR: APPLIED MUSIC-PIANO	Ensemble				
CHIPPIONINI	Two semesters of any departmental ensemble				
CURRICULUM CREDITS	MUSC 241 Accompanying Chamber Music: Plano				
UNIVERSITY REQUIREMENTS	MUSC 242 Accompanying Chamber Music: Piano				
UNIVERSITY REQUIREMENTS	MUSC 341 Accompanying Chamber Music: Piano				
ENGL 110 Critical Reading and Writing (minimum grade C-) 3	MUSC 342 Accompanying Chamber Music: Piano				
Iminimum grace C-Julia a na na 1999 a 1991 a na na na 1999 a 1991 a 1	MUSC 441 Accompanying Chamber Music: Piano				
Three credits in an approved course or courses stressing multi-cultural, ethnic,	MUSC 442 Accompanying Chamber Music: Piano				
and/or gender-related course content (see p. 60-63)	Literature				
and, or goridal foldiou coolida comon (too pa co co) a a a a a a a a a a a a a a a a a a a	MUSC 211 Introduction to Music History				
COLLEGE REQUIREMENTS	AAUSC 211 Advisio History: 400.1400				
Writing: (minimum grade C-)	MUSC 312 Music History: 1600-1827 3				
A second writing course involving significant writing experience including two	MUSC 313 Music History: 1825 to the Present 3				
papers with a combined minimum of 3,000 words to be submitted for extended	MUSC 363 Keyboard literature I				
faculty critique of both composition and content. This course must be taken after	MUSC 364 Keyboard Literature II				
completion of 60 credit hours. Appropriate writing courses are normally					
designated in the semester's Registration Booklet. (See list of courses approved for	One of the following courses:				
second writing requirement, page 87-89.)	MUSC 403 Chamber Music Literature				
	or				
Mathematics: One of the following 0-4 MATH 113 Contemporary Mathematics	MUSC 405 Symphonic Literature				
(designed for students who do not intend to continue the study of mathematics)	Music Electives				
MATH 114 College Mathematics and Statistics	Excludes private study on primary instrument 6				
(designed for students who do not intend to continue the study of mathematics) MATH 115 Pre-Calculus	May include two credits of ensemble				
(designed for students who intend to continue the study of	CREDITS TO TOTAL A MINIMUM OF				
mathematics)	CREDITS TO TOTAL A MINIMUM OF 120				
MATH 221 Calculus I					
MATH 241 Analytic Geometry and Calculus A	DEGREE: BACHELOR OF MUSIC				
Successful performance on the college proficiency exam (O credits awarded)	MAJOR: APPLIED MUSIC - VOICE				
English literature course (200-level – Group A or B)	CURRICULUM CREDITS				
HIST 101 Western Civilization to 1648					
HIST 102 Western Civilization: 1648 to the Present.	UNIVERSITY REQUIREMENTS				
	ENGL 110 Critical Reading and Writing (minimum grade C-) 3				
Foreign Language	(minimum grade C-)				
Foreign Language Two semesters of the same modern foreign language					
	Three credits in an approved course or courses stressing multi-cultural, ethnic,				
BREADTH REQUIREMENTS (See page 89-94) Group A Understanding and appreciation of the creative arts and humanities. (This	and/or gender-related course content (see p 60-63)				
Group A	COLLEGE REQUIREMENTS				
requirement is satisfied by MUSC 195 and 196.)	Writing: (minimum grade C-)				
requirement is satisfied by MOSC 193 and 196.	A second writing course involving significant writing experience including two				
Group B 15	papers with a combined minimum of 3,000 words to be submitted for extended				
Group B	faculty critique of both composition and content. This course must be taken after				
two areas. (This requirement is satisfied by MUSC 311, 312, 313, HIST 101, and	completion of 60 credit hours. Appropriate writing courses are normally				
102)	designated in the semester's Registration Booklet (See list of courses approved for				
	second writing requirement, page 87-89)				
Group C					
Empirically based study of human beings and their environment. Nine credits	Mathematics: One of the following				
representing at least two areas. (MUSC 309 is recommended for partial fulfillment	MATH 113 Contemporary Mathematics				
of this requirement.)	(designed for students who do not intend to continue the study of mathematics)				
	MATH 114 College Mathematics and Statistics				
Group D	(designed for students who do not intend to continue the study of mathematics)				
The study of natural phenomena through experiment and analysis	MATH 115 Pre-Calculus				
	(designed for students who intend to continue the study of mathematics)				

CREDITS

MATH 221 MATH 241 Successful pe	Calculus I Analytic Geometry and Calculus A rformance on the college proficiency exam (0 credits awarded)	or one of the following courses not taken as a Related Music Studies course: MUSC 426 German Lieder MUSC 427 French Art Song
*	and the second of the second o	MUSC 428 Twentieth-Century Art Song
IIST 102	Western Civilization: 1648 to the Present 3	CREDITS TO TOTAL A MINIMUM OF
HFA 226	ourses (French, German and Italian) 24 Acting I 3	DEGREE: BACHELOR OF MUSIC
BREADTH Broup A	REQUIREMENTS (See page 89-94) g and appreciation of the creative arts and humanities (This	MAJOR: MUSIC EDUCATION - INSTRUMENTAL CONCENTRATION: PRINCIPAL INSTRUMENT
equirement is Proup B	12	The concentration designates the student's principal instrument. A list of instrumental options can be found in the chart on page vi at the front of this catalog, or can be obtained from the Department or the College of Arts and
he study of a wo areas. (Th	culture and institutions over time. Twelve credits representing at least his requirement is satisfied by MUSC 311, 312, 313 and HIST 1,02.)	Sciences Advisement Center
Group C		CURRICULUM CREDITS
mpirically bo	ased study of human beings and their environment Six credits at least two areas. (MUSC 309 is recommended for partial fulfillment ment.)	UNIVERSITY REQUIREMENTS ENGL 110 Critical Reading and Writing (minimum grade C-) 3
Froup D he study of n	atural phenomena through experiment and analysis	Three credits in an approved course or courses stressing multi-cultural, ethnic, and/or gender-related courses content (see p. 60-63).
MAJOR RE	EQUIREMENTS	COLLEGE REQUIREMENTS Writing: (minimum grade C-) 3
Applied Mu	rsic Recital Attendance (six semesters required) 0	A second writing course involving significant writing experience including two
AUSC 100	Recital Attendance (six semesters required)	papers with a combined minimum of 3,000 words to be submitted for extended
AUSC 151	Private Study. 2 Private Study. 2	faculty critique of both composition and content. This course must be taken after completion of 60 credit hours. Appropriate writing courses are normally
AUSC 152 AUSC 251	Private Study 2	designated in the semester's Registration Booklet (See list of courses approved for
AUSC 251	Private Study 2	second writing requirement, page 87-89.)
AUSC 357	Advanced Private Study	and the state of t
AUSC 358	Advanced Private Study	Mathematics: One of the following 0-4
AUSC 457	Advanced Private Study 4	MATH 113 Contemporary Mathematics
AUSC 458	Advanced Private Study 4	(designed for students who do not intend to continue the study of mathematics)
AUSC 1 <i>75</i> AUSC 1 <i>7</i> 6	Class Piano: Elementary I 1 Class Piano: Elementary II 1	MATH 114 College Mathematics and Statistics (designed for students who do not intend to continue the study of mathematics)
AUSC 275	Class Piano: Intermediate I	MATH 115 Pre-Calculus
AUSC 276	Class Piano: Intermediate II	(designed for students who intend to continue the study of mathematics)
AUSC 301	Junior Recital	MATH 221 Calculus I
MUSC 401	Senior Recital	MATH 241 Analytic Geometry and Calculus A Successful performance on the college proficiency exam (0 credits awarded)
heory MUSC 18571	86 Ear Training and Sight Singing I and II 4	BREADTH REQUIREMENTS (See page 89-94)
NUSC ZQS/2	200 Advanced Ear Iraining and Signi Singing Land II	Group A
NUSC 195/1	196 Harmony Land II	Understanding and appreciation of the creative arts and humanities Nine credits
NUSC 295/2	296 Advanced Harmony I and II	representing at least two areas. (This requirement is partially satisfied by MUSC
MUSC 335	Basic Conducting 2	195 and 196)
nsomble: (One of the following (any 8 semesters)	Group B
MUSC 108	University Singers	The study of culture and institutions over time (MUSC 311, 312, and 313 satisfy this requirement)
MUSC 109	Schola Cantorum	Group C
NUSC 110	Chorale A Part A	Empirically based study of human beings and their environment. Nine credits representing at least two areas. (MUSC 309 is recommended for partial fulfillment
iterature NUSC 211	Introduction to Music History.	of this requirement
MUSC 311	Music History: 400-1600.	Group D
NUSC 312	Music History: 1600-1827	The study of natural phenomena through experiment and analysis. One science
NUSC 313	Music History: 1827 to the Present	course with an associated laboratory
elated Mu	sic Studies	MA IOD DECLIIDEMENITS
NUSC 171	Diction: English and Italian	Applied Music
NUSC 271	Diction: German 1 Diction: French 1	
NUSC 272 NUSC 480	Vocal Pedagogy 3	MUSC 100 Recital Attendance (six semesters required) 0 MUSC 151 Private Study 2
NUSC 489	Opera Workshop	MUSC 151 Private Study 2 MUSC 152 Private Study 2
wo of the foll	owing courses:	MUSC 251 Private Study 2
NUSC 426	owing courses: German Lieder 2	MUSC 252 Private Study
NUSC 427	French Art Song	MUSC 351 Private Study 2
NUSC 428	Twentieth-Century Art Song	MUSC 352 Private Study
· ·	ves	MUSC 451 Private Study. 2 MUSC 175 Class Piano: Elementary I 1
Ausic Electi	ves	MUSC 175 Class Piano: Elementary I 1 MUSC 176 Class Piano: Elementary I 1
IX credits troi	m the following:	MUSC 275 Class Piano: Intermediate I
NUSC 103 NUSC 104	Introduction to Opera	MUSC 276 Class Piano: Intermediate II
1USC 104 1USC 395	Introduction to Italian Opera Introduction to Opera Form Analysis Contemporary Music Literature	MUSC 174 Class Voice: Beginning
USC 407	Contemporary Music Literature	MUSC 301 Junior Recital

Theory MUSC 185/186 Ear Training and Sight Singing I and II 4 MUSC 285/286 Advanced Ear Training and Sight Singing I and II 4 MUSC 195/196 Harmony I and II 6 MUSC 295/296 Advanced Harmony I and II 6 MUSC 331 Orchestration 2	(designed for students who do not intend to continue the study of mathematics) MATH 115 Pre-Calculus (designed for students who intend to continue the study of mathematics) MATH 221 Calculus I MATH 241 Analytic Geometry and Calculus A Successful performance on the college proficiency exam (0 credits awarded)
Ensemble MUSC 113 Marching Band An additional four credits from MUSC 113, MUSC 114, MUSC 115 4	BREADTH REQUIREMENTS (See page 89-94) Group A
Literature MUSC 211 Introduction to Music History 3 MUSC 311 Music History: 400-1600. 3 MUSC 312 Music History: 1600-1827 3 MUSC 313 Music History: 1827 to the Present 3	195 and 196.) Group B The study of culture and institutions over time (MUSC 311, 312, and 313 satisfy this requirement.)
Secondary Instruments MUSC 214 Stringed Instruments Class 1 MUSC 215 High Brass Instruments Class 1 MUSC 216 Low Brass Instruments Class 1 MUSC 217/218 Woodwind Instruments Class I and II 2 MUSC 219 Percussion Instruments 1	Group C
Music Methods MUED 179 Freshman Seminar in Music Education 1 MUSC 287 Music Technology 3 MUSC 335 Basic Conducting 2 MUED 279 Practicum in Music Education 3 MUED 337 Instrumental Conducting 2 MUED 379 Music in the Elementary and Junior High (or Middle) School 3 MUED 479 Secondary Music Materials and Approaches 3	Course with an associated laboratory. MAJOR REQUIREMENTS Applied Music MUSC 100 Recital Attendance (six semesters required) 0 MUSC 151 Private Study: Piano 2 MUSC 152 Private Study: Piano 2 MUSC 153 Private Study: Piano 2
Music Electives Six music electives excluding ensemble and private study on primary instrument 6	MUSC 251 Private Study: Piano 2 MUSC 252 Private Study: Piano 2 MUSC 351 Private Study: Piano 2 MUSC 352 Private Study: Piano 2 Private Study: Piano 2
Professional Studies EDUC 413 Educational Psychology – Social Aspects 3 EDUC 414 Educational Psychology – Cognitive Aspects 3 EDUC 419 Diversity in the Classroom 3 EDUC 400 Student Teaching 9 EDUC 430 Classroom Management 1	MUSC 451 Private Study: Piano 2 MUSC 155 Private Study: Voice (four semesters required) 4 MUSC 480 Vocal Pedagogy 3 MUSC 171 Diction: English and Italian 1 MUSC 271 Diction: German 1 MUSC 272 Diction: French 1 MUSC 301 Junior Recital 0
Grade of C- or better required in all major and Professional Studies courses.	
To be eligible to student teach, Music Education students must have a GPA of 2.75 in their music major and an overall GPA of 2.5. Students must also pass a teacher competency test as established by the University Council on Teacher Education Students should consult the teacher education program coordinator (see list on p. 201) to obtain the student teaching application and other information concerning student teaching policies	Theory MUSC 185/186 Ear Training and Sight Singing I and II 4 MUSC 285/286 Advanced Ear Training and Sight Singing I and II 4 MUSC 195/196 Harmony I and II 6 MUSC 295/296 Advanced Harmony I and II 6 MUSC 407 Contemporary Music Literature 3 or 3
CREDITS TO TOTAL A MINIMUM OF	MUSC 331 Orchestration 2 Ensemble: One of the following (any 7 semesters) 7
DEGREE: BACHELOR OF MUSIC MAJOR: MUSIC EDUCATION - GENERAL/CHORAL CONCENTRATION: PIANO	MUSC 108 University Singers or MUSC 109 Schola Cantorum
CURRICULUM CREDITS	MUSC 110 Chorale
UNIVERSITY REQUIREMENTS ENGL 110 Critical Reading and Writing (minimum grade C-) 3	Literature MUSC 211 Introduction to Music History 3 MUSC 311 Music History: 400-1600 3 MUSC 312 Music History: 1600-1827 3 MUSC 313 Music History: 1827 to the Present 3
Three credits in an approved course or courses stressing multi-cultural, ethnic, and/or gender-related course content (see p. 60-63)	MUSC 328 Choral Literature 2
COLLEGE REQUIREMENTS Writing: (minimum grade C-) 3 A second writing course involving significant writing experience including two papers with a combined minimum of 3,000 words to be submitted for extended	MUSC 214 Stringed Instruments Class 1 MUSC 215 High Brass Instruments Class 1 or MUSC 217 Woodwind Instruments Class 1
faculty critique of both composition and content. This course must be taken after completion of 60 credit hours. Appropriate writing courses are normally designated in the semester's Registration Booklet. (See list of courses approved for second writing requirement, page 87-89)	Music Methods MUED 179 Freshman Seminar in Music Education 1 MUSC 287 Music Technology 3 MUSC 335 Basic Conducting 2
Mathematics: One of the following 0-4	MUED 279 Practicum in Music Education 3
MATH 113 Contemporary Mathematics (designed for students who do not intend to continue the study of mathematics) MATH 114 College Mathematics and Statistics	MUED 336 Choral Conducting 2 MUED 379 Music in the Elementary and Junior High (or Middle) School 3 MUED 479 Secondary Music Materials and Approaches 3

Thron gradite of music plactives evaluding ancomble and private study on primary	MUSC 252 Private Study
Three credits of music electives excluding ensemble and private study on primary	MUSC 351 Private Study 2
instrument (MUSC 407 recommended) 3	MUSC 352 Private Study
	MUSC 451 Private Study
Professional Studies	MUSC 175 Class Piano: Elementary I
EDUC 413 Educational Psychology – Social Aspects 3	MUSC 176 Class Piano: Elementary II
EDUC 414 Educational Psychology – Cognitive Aspects 3	MUSC 275 Class Piano: Intermediate I
EDUC 419 Diversity in the Classroom	MUSC 276 Class Piano: Intermediate II
EDUC 400 Student Teaching 9	MUSC 171 Diction: English and Italian
EDUC 430 Classroom Management	MUSC 271 Diction: German
	MUSC 272 Diction: French
Grade of C- or better required in all major and Professional Studies courses	MUSC 480 Vocal Pedagogy 3 MUSC 301 Junior Recital 0
T	MUSC 301 Junior Recital 0
To be eligible to student teach, Music Education students must have a GPA of 2.75	
in their music major and an overall GPA of 2.5 Students must also pass a teacher	Theory
competency test as established by the University Council on Teacher Education.	MUSC 185/186 Ear Training and Sight Singing I and II
Students should consult the teacher education program coordinator (see list on p	MUSC 285/286 Advanced Ear Training and Sight Singing I and II
201) to obtain the student teaching application and other information concerning student teaching policies	MUSC 195/196 Harmony I and II 6 MUSC 295/296 Advanced Harmony I and II 6
studenti lediciting policies.	MUSC 407 Contemporary Music Literature 3
CREDITS TO TOTAL A MINIMUM OF	or
	MUSC 331 Orchestration 2
DECEMBER DACHELOD OF MUCIC	
DEGREE: BACHELOR OF MUSIC	Ensemble: One of the following (any 7 semesters)
MAJOR: MUSIC EDUCATION - GENERAL/CHORAL CONCENTRATION: VOICE	MUSC 108 University Singers
- China Con Alberta	MUSC 109 Schola Cantorum
CURRICULUM CREDITS	or
CORRIGOTOM	MUSC 110 Chorale
UNIVERSITY REQUIREMENTS	MOS TO Chords
ENGL 110 Critical Reading and Writing	Literature
(minimum grade C-)	MUSC 211 Introduction to Music History
	MUSC 311 Music History: 400-1600.
Three credits in an approved course or courses stressing multi-cultural, ethnic,	MUSC 312 Music History, 1600-1827
and/or gender-related course content (see p. 60-63)	MUSC 313 Music History: 1827 to the Present 3
	MUSC 328 Choral Literature 2
COLLEGE REQUIREMENTS	
Writing: (minimum grade C-)	Secondary Instruments
A second writing course involving significant writing experience including two	MUSC 214 Stringed Instruments Class
papers with a combined minimum of 3,000 words to be submitted for extended	MUSC 215 High Brass Instruments Class
faculty critique of both composition and content. This course must be taken after	or
completion of 60 credit hours. Appropriate writing courses are normally	MUSC 217 Woodwind Instruments Class I
designated in the semester's Registration Booklet. (See list of courses approved for	
second writing requirement, page 87-89)	Music Methods
	MUED 179 Freshman Seminar in Music Education
Mathematics: One of the following 0-4	MUSC 287 Music Technology
MATH 113 Contemporary Mathematics	MUSC 335 Basic Conducting 2
(designed for students who do not intend to continue the study of mathematics)	MUED 279 Practicum in Music Education
MATH 114 College Mathematics and Statistics	MUED 336 Choral Conducting 2
(designed for students who do not intend to continue the study of mathematics)	MUED 379 Music in the Elementary and Junior High (or Middle) School 3
MATH 115 Pre-Calculus	MUED 479 Secondary Music Materials and Approaches 3
(designed for students who intend to continue the study of mathematics)	and the second s
MATH 221 Calculus 1	Music Electives
MATH 241 Analytic Geometry and Calculus A	Three credits of music electives excluding ensemble and private study on primary
MATH 241 Analytic Geometry and Calculus A Successful performance on the college proficiency exam (0 credits awarded)	Three credits of music electives excluding ensemble and private study on primary instrument (MUSC 407 recommended)
MATH 241 Analytic Geometry and Calculus A Successful performance on the college proficiency exam (0 credits awarded). BREADTH REQUIREMENTS (See page 89-94)	Three credits of music electives excluding ensemble and private study on primary instrument (MUSC 407 recommended) 3 Professional Studies
MATH 241 Analytic Geometry and Calculus A Successful performance on the college proficiency exam (0 credits awarded) BREADTH REQUIREMENTS (See page 89-94) Group A	Three credits of music electives excluding ensemble and private study on primary instrument (MUSC 407 recommended) 3 **Professional Studies** EDUC 413 Educational Psychology – Social Aspects 3
MATH 241 Analytic Geometry and Calculus A Successful performance on the college proficiency exam (0 credits awarded) BREADTH REQUIREMENTS (See page 89-94) Group A	Three credits of music electives excluding ensemble and private study on primary instrument (MUSC 407 recommended) 3 Professional Studies EDUC 413 Educational Psychology – Social Aspects 3 EDUC 414 Educational Psychology – Cognitive Aspects 3
MATH 241 Analytic Geometry and Calculus A Successful performance on the college proficiency exam (0 credits awarded) BREADTH REQUIREMENTS (See page 89-94) Group A	Three credits of music electives excluding ensemble and private study on primary instrument (MUSC 407 recommended) 3 Professional Studies EDUC 413 Educational Psychology – Social Aspects 3 EDUC 414 Educational Psychology – Cognitive Aspects 3 EDUC 419 Diversity in the Classroom 3
MATH 241 Analytic Geometry and Calculus A Successful performance on the college proficiency exam (0 credits awarded) BREADTH REQUIREMENTS (See page 89-94) Group A	Three credits of music electives excluding ensemble and private study on primary instrument (MUSC 407 recommended) 3 Professional Studies EDUC 413 Educational Psychology – Social Aspects 3 EDUC 414 Educational Psychology – Cognitive Aspects 3 EDUC 419 Diversity in the Classroom 3 EDUC 400 Student Teaching 9
MATH 241 Analytic Geometry and Calculus A Successful performance on the college proficiency exam (0 credits awarded) BREADTH REQUIREMENTS (See page 89-94) Group A	Three credits of music electives excluding ensemble and private study on primary instrument (MUSC 407 recommended) 3 Professional Studies EDUC 413 Educational Psychology – Social Aspects 3 EDUC 414 Educational Psychology – Cognitive Aspects 3 EDUC 419 Diversity in the Classroom 3
MATH 241 Analytic Geometry and Calculus A Successful performance on the college proficiency exam (0 credits awarded). BREADTH REQUIREMENTS (See page 89-94) Group A	Three credits of music electives excluding ensemble and private study on primary instrument (MUSC 407 recommended) 3 Professional Studies EDUC 413 Educational Psychology – Social Aspects 3 EDUC 414 Educational Psychology – Cognitive Aspects 3 EDUC 419 Diversity in the Classroom 3 EDUC 400 Student Teaching 9 EDUC 430 Classroom Management 1
MATH 241 Analytic Geometry and Calculus A Successful performance on the college proficiency exam (0 credits awarded). BREADTH REQUIREMENTS (See page 89-94) Group A	Three credits of music electives excluding ensemble and private study on primary instrument (MUSC 407 recommended) 3 Professional Studies EDUC 413 Educational Psychology – Social Aspects 3 EDUC 414 Educational Psychology – Cognitive Aspects 3 EDUC 419 Diversity in the Classroom 3 EDUC 400 Student Teaching 9
MATH 241 Analytic Geometry and Calculus A Successful performance on the college proficiency exam (0 credits awarded). BREADTH REQUIREMENTS (See page 89-94) Group A 9 Understanding and appreciation of the creative arts and humanities. Nine credits representing at least two areas. (This requirement is partially satisfied by MUSC 195 and 196.) Group B 9 The study of culture and institutions over time (MUSC 311, 312, and 313 satisfy this requirement.)	Three credits of music electives excluding ensemble and private study on primary instrument (MUSC 407 recommended) 3 Professional Studies EDUC 413 Educational Psychology – Social Aspects 3 EDUC 414 Educational Psychology – Cognitive Aspects 3 EDUC 419 Diversity in the Classroom 3 EDUC 400 Student Teaching 9 EDUC 430 Classroom Management 1 Grade of C- or better required in all major and Professional Studies courses. To be eligible to student teach, Music Education students must have a GPA of 2.75
MATH 241 Analytic Geometry and Calculus A Successful performance on the college proficiency exam (0 credits awarded). BREADTH REQUIREMENTS (See page 89-94) Group A	Three credits of music electives excluding ensemble and private study on primary instrument (MUSC 407 recommended) 3 Professional Studies EDUC 413 Educational Psychology – Social Aspects 3 EDUC 414 Educational Psychology – Cognitive Aspects 3 EDUC 419 Diversity in the Classroom 3 EDUC 400 Student Teaching 9 EDUC 430 Classroom Management 1 Grade of C- or better required in all major and Professional Studies courses To be eligible to student teach, Music Education students must have a GPA of 2.75 in their music major and an overall GPA of 2.5 Students must also pass a teacher
MATH 241 Analytic Geometry and Calculus A Successful performance on the college proficiency exam (0 credits awarded) BREADTH REQUIREMENTS (See page 89-94) Group A	Three credits of music electives excluding ensemble and private study on primary instrument (MUSC 407 recommended) 3 Professional Studies EDUC 413 Educational Psychology – Social Aspects 3 EDUC 414 Educational Psychology – Cognitive Aspects 3 EDUC 419 Diversity in the Classroom 3 EDUC 400 Student Teaching 9 EDUC 430 Classroom Management 1 Grade of C- or better required in all major and Professional Studies courses. To be eligible to student teach, Music Education students must have a GPA of 2.75 in their music major and an overall GPA of 2.5 Students must also pass a teacher competency test as established by the University Council on Teacher Education.
MATH 241 Analytic Geometry and Calculus A Successful performance on the college proficiency exam (0 credits awarded). BREADTH REQUIREMENTS (See page 89-94) Group A	Three credits of music electives excluding ensemble and private study on primary instrument (MUSC 407 recommended) 3 Professional Studies EDUC 413 Educational Psychology – Social Aspects 3 EDUC 414 Educational Psychology – Cognitive Aspects 3 EDUC 419 Diversity in the Classroom 3 EDUC 400 Student Teaching 9 EDUC 430 Classroom Management 1 Grade of C- or better required in all major and Professional Studies courses. To be eligible to student teach, Music Education students must have a GPA of 2.75 in their music major and an overall GPA of 2.5 Students must also pass a teacher competency test as established by the University Council on Teacher Education Students should consult the teacher education program coordinator (see list on p.
MATH 241 Analytic Geometry and Calculus A Successful performance on the college proficiency exam (0 credits awarded) BREADTH REQUIREMENTS (See page 89-94) Group A	Three credits of music electives excluding ensemble and private study on primary instrument (MUSC 407 recommended) 3 Professional Studies EDUC 413 Educational Psychology – Social Aspects 3 EDUC 414 Educational Psychology – Cognitive Aspects 3 EDUC 419 Diversity in the Classroom 3 EDUC 400 Student Teaching 9 EDUC 430 Classroom Management 1 Grade of C- or better required in all major and Professional Studies courses. To be eligible to student teach, Music Education students must have a GPA of 2.75 in their music major and an overall GPA of 2.5 Students must also pass a teacher competency test as established by the University Council on Teacher Education Students should consult the teacher education program coordinator (see list on p. 201) to obtain the student teaching application and other information concerning
MATH 241 Analytic Geometry and Calculus A Successful performance on the college proficiency exam (0 credits awarded) BREADTH REQUIREMENTS (See page 89-94) Group A	Three credits of music electives excluding ensemble and private study on primary instrument (MUSC 407 recommended) 3 Professional Studies EDUC 413 Educational Psychology – Social Aspects 3 EDUC 414 Educational Psychology – Cognitive Aspects 3 EDUC 419 Diversity in the Classroom 3 EDUC 400 Student Teaching 9 EDUC 430 Classroom Management 1 Grade of C- or better required in all major and Professional Studies courses. To be eligible to student teach, Music Education students must have a GPA of 2.75 in their music major and an overall GPA of 2.5 Students must also pass a teacher competency test as established by the University Council on Teacher Education Students should consult the teacher education program coordinator (see list on p.
MATH 241 Analytic Geometry and Calculus A Successful performance on the college proficiency exam (0 credits awarded) BREADTH REQUIREMENTS (See page 89-94) Group A	Three credits of music electives excluding ensemble and private study on primary instrument (MUSC 407 recommended) 3 Professional Studies EDUC 413 Educational Psychology – Social Aspects 3 EDUC 414 Educational Psychology – Cognitive Aspects 3 EDUC 419 Diversity in the Classroom 3 EDUC 400 Student Teaching 9 EDUC 430 Classroom Management 1 Grade of C- or better required in all major and Professional Studies courses To be eligible to student teach, Music Education students must have a GPA of 2.75 in their music major and an overall GPA of 2.5 Students must also pass a teacher competency test as established by the University Council on Teacher Education. Students should consult the teacher education program coordinator (see list on p. 201) to obtain the student teaching application and other information concerning student teaching policies
MATH 241 Analytic Geometry and Calculus A Successful performance on the college proficiency exam (0 credits awarded) BREADTH REQUIREMENTS (See page 89-94) Group A	Three credits of music electives excluding ensemble and private study on primary instrument (MUSC 407 recommended) 3 Professional Studies EDUC 413 Educational Psychology – Social Aspects 3 EDUC 414 Educational Psychology – Cognitive Aspects 3 EDUC 419 Diversity in the Classroom 3 EDUC 400 Student Teaching 9 EDUC 430 Classroom Management 1 Grade of C- or better required in all major and Professional Studies courses. To be eligible to student teach, Music Education students must have a GPA of 2.75 in their music major and an overall GPA of 2.5 Students must also pass a teacher competency test as established by the University Council on Teacher Education. Students should consult the teacher education program coordinator (see list on p. 201) to obtain the student teaching application and other information concerning student teaching policies
MATH 241 Analytic Geometry and Calculus A Successful performance on the college proficiency exam (0 credits awarded). BREADTH REQUIREMENTS (See page 89-94) Group A. 9 Understanding and appreciation of the creative arts and humanities. Nine credits representing at least two areas. (This requirement is partially satisfied by MUSC 195 and 196.) Group B 9 The study of culture and institutions over time (MUSC 311, 312, and 313 satisfy this requirement.) Group C 9 Empirically based study of human beings and their environment. Nine credits representing at least two areas. (Music 309 is recommended for partial fulfillment of this requirement.) Group D 4 The study of natural phenomena through experiment and analysis. One science course with an associated laboratory.	Three credits of music electives excluding ensemble and private study on primary instrument (MUSC 407 recommended) 3 Professional Studies EDUC 413 Educational Psychology – Social Aspects 3 EDUC 414 Educational Psychology – Cognitive Aspects 3 EDUC 419 Diversity in the Classroom 3 EDUC 400 Student Teaching 9 EDUC 430 Classroom Management 1 Grade of C- or better required in all major and Professional Studies courses. To be eligible to student teach, Music Education students must have a GPA of 2.75 in their music major and an overall GPA of 2.5 Students must also pass a teacher competency test as established by the University Council on Teacher Education. Students should consult the teacher education program coordinator (see list on p. 201) to obtain the student teaching application and other information concerning student teaching policies
MATH 241 Analytic Geometry and Calculus A Successful performance on the college proficiency exam (0 credits awarded). BREADTH REQUIREMENTS (See page 89-94) Group A. 9 Understanding and appreciation of the creative arts and humanities. Nine credits representing at least two areas. (This requirement is partially satisfied by MUSC 195 and 196.) Group B 9 The study of culture and institutions over time (MUSC 311, 312, and 313 satisfy this requirement.) Group C 9 Empirically based study of human beings and their environment. Nine credits representing at least two areas. (Music 309 is recommended for partial fulfillment of this requirement.) Group D 4 The study of natural phenomena through experiment and analysis. One science course with an associated laboratory.	Three credits of music electives excluding ensemble and private study on primary instrument (MUSC 407 recommended) 3 Professional Studies EDUC 413 Educational Psychology – Social Aspects 3 EDUC 414 Educational Psychology – Cognitive Aspects 3 EDUC 419 Diversity in the Classroom 3 EDUC 400 Student Teaching 9 EDUC 430 Classroom Management 1 Grade of C- or better required in all major and Professional Studies courses. To be eligible to student teach, Music Education students must have a GPA of 2.75 in their music major and an overall GPA of 2.5 Students must also pass a teacher competency test as established by the University Council on Teacher Education. Students should consult the teacher education program coordinator (see list on p. 201) to obtain the student teaching application and other information concerning student teaching policies
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MATH 241 Analytic Geometry and Calculus A Successful performance on the college proficiency exam (0 credits awarded). BREADTH REQUIREMENTS (See page 89-94) Group A. 9 Understanding and appreciation of the creative arts and humanities. Nine credits representing at least two areas. (This requirement is partially satisfied by MUSC 195 and 196.) Group B. 9 The study of culture and institutions over time (MUSC 311, 312, and 313 satisfy this requirement.) Group C. 9 Empirically based study of human beings and their environment. Nine credits representing at least two areas. (Music 309 is recommended for partial fulfillment of this requirement.) Group D. 4 The study of natural phenomena through experiment and analysis. One science course with an associated laboratory. MAJOR REQUIREMENTS Applied Music MUSC 100 Recital Attendance (six semesters required). 0	Three credits of music electives excluding ensemble and private study on primary instrument (MUSC 407 recommended) 3 Professional Studies EDUC 413 Educational Psychology – Social Aspects 3 EDUC 414 Educational Psychology – Cognitive Aspects 3 EDUC 419 Diversity in the Classroom 3 EDUC 400 Student Teaching 9 EDUC 430 Classroom Management 1 Grade of C- or better required in all major and Professional Studies courses To be eligible to student teach, Music Education students must have a GPA of 2.75 in their music major and an overall GPA of 2.5 Students must also pass a teacher competency test as established by the University Council on Teacher Education. Students should consult the teacher education program coordinator (see list on p. 201) to obtain the student teaching application and other information concerning student teaching policies

DEGREE: BACHELOR OF MUSIC MAJOR: THEORY/COMPOSITION CONCENTRATIONS: THEORY/COMPOSITION	MUSC 387 MUSC 392 MUSC 393 MUSC 395
CURRICULUM CREDITS	MUSC 397
UNIVERSITY REQUIREMENTS ENGL 110 Critical Reading and Writing (minimum grade C-) 3	One of the Theory Cond MUSC 198, MUSC 421 MUSC 485
Three credits in an approved course or courses stressing multi-cultural, ethnic, and/or gender-related course content (see p. 60-63)	MUSC 420 or MUSC 420
COLLEGE REQUIREMENTS Writing: [minimum grade C-]	Composition MUSC 198, MUSC 485 MUSC 420 Literature MUSC 211
Mathematics: One of the following 0-4 MATH 113 Contemporary Mathematics (designed for students who do not intend to continue the study of mathematics) MATH 114 College Mathematics and Statistics (designed for students who do not intend to continue the study of mathematics) MATH 115 Pre-Calculus (designed for students who intend to continue the study of mathematics)	MUSC 311 MUSC 313 MUSC 313 MUSC 407 Ensemble A variety of
MATH 221 Calculus I MATH 241 Analytic Geometry and Calculus A Successful performance on the college proficiency exam (O credits awarded)	HONORS
Modern Languages and History: Twelve credits in one of the following: French, German, or Italian 12 HIST 101 Western Civilization to 1648 3 HIST 102 Western Civilization 1648 to the Present 3	MUSIC HONORS THEORY
BREADTH REQUIREMENTS (See page 89-94) Two 200-level or higher English literature courses selected from 6 Group A or B It is recommended that one of these courses be a poetry course. Group A	The recipien 1. All req Theory 2. All the of this
Understanding and appreciation of the creative arts and humanities (This requirement is satisfied by MUSC 195 and 196)	REQUIR
Group B 15 The study of culture and institutions over time. Fifteen credits representing at least two areas. (This requirement is satisfied by MUSC 311, 312, 313, HIST 101, and 102.)	A minimum MUSIC M
Group C. 9 Empirically based study of human beings and their environment. Nine credits representing at least two areas. (Music 309 is recommended for partial fulfillment of this requirement)	This title rep name of the music minor can be obta
Group D	The Applied who wish to
MAJOR REQUIREMENTS	who wish to minor progr
MUSC 100 Recital Attendance (six semesters required) 0 MUSC 175/176 Class Piano: Elementary I and II 2 MUSC 275/276 Class Piano: Intermediate I and II 2	involved. Ac musicality te MUSC 175 Not required
MUSC 214 Stringed Instruments Class 1 MUSC 215 High Brass Instruments Class 1 MUSC 217 Woodwind Instruments Class 1	MUSC 153, Lessons will
MUSC 219 Percussion Instruments 1 MUSC 335 Basic Conducting 2 Theory MUSC 185/186 Ear Training and Sight Singing I and II 4	Ensemble Ensemble ar the Departm instrument o ensembles
MUSC 285/286 Advanced Ear Training and Sight Singing I and II 4 MUSC 195/196 Harmony I and II 6 MUSC 295/296 Advanced Harmony I and II 6	MUSC 185

MUSC 392 MUSC 393 MUSC 395 MUSC 397	Music Technology 3 Orchestration 2 Contrapuntal Writing 2 Keyboard Harmony I 2 Form Analysis 3 Contemporary Harmony 3
MUSC 198/ MUSC 421 MUSC 485 MUSC 420	following concentrations (Theory or Composition): 12 entration 199/298/299: Seminar in Music Composition Special Projects in Music Theory Pedagogy of Theory Advanced Composition (two semesters)
or MUSC 420	Advanced Composition (one-semester) and MUSC Theory, literature or applied music elective
Composition MUSC 198/ MUSC 485 MUSC 420	Concentration 199/298/299: Seminar in Music Composition Pedagogy of Theory Advanced Composition (three semesters required)
MUSC 211 MUSC 311 MUSC 312 MUSC 313 MUSC 407	Introduction to Music History 3 Music History: 400-1600 3 Music History: 1600-1827 3 Music History: 1827 to the Present 3 Contemporary Music Literature 3
Ensemble A variety of e	ensembles are recommended, including Chamber ensembles 4
CREDITS T	O TOTAL A MINIMUM OF
1 All requ Theory 2 All the I	must complete: irements for the Bachelor of Arts in Music or the Bachelor of Music in and Composition. Jniversity's generic requirements for the Honors Degree (see page 45 catalog).
	EMENTS FOR A MINOR IN MUSIC grade of C- is required in each course for music minors.
9	INOR: APPLIED MUSIC-PRINCIPAL
name of the i	INSTRUMENT
can be obtai	INSTRUMENT esents all applied music minors; the actual titles of which include the instrument of study (e.g. Applied Music-Bassoon). A list of applied can be found in the chart on page ix in the front of this catalog, or ned from the Department or the Academic Advisement Center.
can be obtain The Applied who wish to who wish to minor progressinvolved. Admusicality tes	esents all applied music minors, the actual titles of which include the instrument of study (e.g. Applied Music-Bassoon). A list of applied can be found in the chart on page ix in the front of this catalog, or ned from the Department or the Academic Advisement Center. Music minor is for nonmusic majors with some musical background continue their musical training on a more formal basis or music majors receive formal training on an additional instrument Places in the im are dependent upon the total load of the applied faculty member mission into the Applied Music minor is determined by audition and ting. The requirements are:
can be obtain The Applied who wish to who wish to minor progressinvolved. Admusicality test	esents all applied music minors, the actual titles of which include the instrument of study (e.g. Applied Music-Bassoon). A list of applied can be found in the chart on page ix in the front of this catalog, or ned from the Department or the Academic Advisement Center. Music minor is for nonmusic majors with some musical background continue their musical training on a more formal basis or music majors receive formal training on an additional instrument Places in the tim are dependent upon the total load of the applied faculty member mission into the Applied Music minor is determined by audition and ting. The requirements are:
can be obtain The Applied who wish to who wish to minor progressinvolved. Admusicality test MUSC 175 Not required MUSC 153, Lessons will be a considered with the constant of	esents all applied music minors, the actual titles of which include the instrument of study (e.g. Applied Music-Bassoon). A list of applied can be found in the chart on page ix in the front of this catalog, or need from the Department or the Academic Advisement Center. Music minor is for nonmusic majors with some musical background continue their musical training on a more formal basis or music majors receive formal training on an additional instrument. Places in the im are dependent upon the total load of the applied faculty member mission into the Applied Music minor is determined by audition and ting. The requirements are: CREDITS Class Piano of persons minoring in Applied Music-Piano 154, 253, 254. Private Study: BA/Minor 8 8 1/2 hour per week and will include a repertory class.
can be obtain The Applied who wish to who wish to who wish to minor progression of the Musicality test Musical	esents all applied music minors; the actual titles of which include the instrument of study (e.g. Applied Music-Bassoon). A list of applied can be found in the chart on page ix in the front of this catalog, or ned from the Department or the Academic Advisement Center. Music minor is for nonmusic majors with some musical background continue their musical training on a more formal basis or music majors receive formal training on an additional instrument Places in the tental management of the applied faculty member mission into the Applied Music minor is determined by audition and ting. The requirements are: CREDITS Class Piano of persons minoring in Applied Music-Piano 154, 253, 254 Private Study: BA/Minor 8

Music Literature/History (MUSC 101 and 102 do not fulfill this requirement	Any	other	music	history o	3 course
will do.)	14				

MUSIC MINOR: CHURCH MUSIC

The minor in Church Music is directed to the university student who wishes to learn about fundamental aspects of the field of church music. The minor is open to music majors as well as non-majors with appropriate background in keyboard and musical studies. Admission requires departmental approval, based on audition. The program comprises a sequence of courses focusing on historical information, skills, and practical experience relative to the field of church music. Upon completion of the minor, many students will be prepared for positions as church musicians.

REQUIRED COURSES: CREDITS MUSC 179 Organ Class 1
MUSC 279 Introduction to the Organ 2 (normally taken concurrently)
MUSC 153, MUSC 154, MUSC 253 Private Study: BA/Minor 6 (may be taken in Organ or Voice)
Ensemble (taken concurrently with applied study) 3
MUSC 212 History of Liturgy and Hymns
MUSC 291 Practicum in Church Music and the state of the s
MUSC 292 Organ Improvisation and Service Playing . 2 (Prerequisites: MUSC 185 and 195; and two semesters of organ study, or permission of the instructor)
MUSC 400 Internship
TOTAL CREDITS

MUSIC MINOR: JAZZ STUDIES

The Music Minor in Jazz Studies offers a concentrated study of the history, theory, and performance elements of the field of jazz It is directed towards two groups of students: (1) The non-music major who desires a focused study of jazz and its performance techniques; (2) Music Majors who wish to round out their education in music with a structured study of jazz. For this group, the Minor is an important component in a comprehensive education in Music. The requirements are:

and a ATHER CONTRACTOR	(REDITS
MUSC 181 and 281 Private Study: Jazz Styles/Tech		4
MUSC 116 (four semesters), MUSC 321 Ensemble		5
MUSC 293 and 294 Jazz Improvisation		6
MUSC 19/ Jazz Harmony		3
MUSC 207 History of Jazz		3
TOTAL CREDITS		

MUSIC MINOR: MUSIC MANAGEMENT STUDIES

The minor in music management studies examines the theory and practice of core principles in both the nonprofit and the for-profit sectors of music. The minor is intended for music majors who wish to broaden the scope of their studies and enhance their career options; and non-music majors with a foundation in applied music and/or music theory who wish to develop administrative careers within the music industry.

Students who are not also music majors must successfully complete (with a grade of C or better) at least 8-11 credits of specified music courses, including a sequence of music theory courses, before declaring the minor or registering for the core courses listed below. A musicality test will be required for placement in music theory classes. The advisor for music management studies must approve the selection of music courses. Students interested in the minor in Music Management Studies are strongly urged to seek advisement from the music department no later than their sophomore year. Curriculum sheets for this minor are available in the music office. More information about requirements for this minor may be found at: www.music.udel.edu/current/non-majors.html

All students selecting the minor, both music majors and non-music majors, will complete a core component of 10-12 credits as follows:

MUSC 464	Internship EDITS	1-3
MUSC 389 MUSC 309	Elements of Music Management Patterns of Patronage	3
MUSC 388	Principles of Music Industry Practice	DITS

MUSIC MINOR: MUSICAL STUDIES

The Musical Studies minor is for nonmusic majors who wish to increase their knowledge and understanding of the history and theory of music. No audition is required for admission into the Musical Studies minor. The requirements are:

	and significant the segment of		Miles.	CREDITS
MUSC 185	Ear Training and Sight S	inging I		2
MUSC 195	Harmony I			
MUSC 211	Introduction to Music His	story		3
MUSC 311	Introduction to Music His Music History: 400 - 16	00 ′		3
or	,.			
MUSC 312	Music History: 1600 - 1	82 <i>7</i>		
or				
MUSC 313	Music History: 1827 to I	Present		
	ble			2
WOOG ENSON				
MUSC History	y/Literature Elective (MUS	C 101 and 102 a	to not fulfill th	ie
	Any other music history co			
MUSC Theory		orse will do [' X
				23
harry 190'	196, 197, 287, 385)			2-3
TOTAL CDI	EDITS			18-10
I O IAL CRI			• • • • • •	10-17

NEUROSCIENCE

This interdepartmental major between Biological Sciences and Psychology is designed for students with an interest in the interdisciplinary field of neuroscience. The major prepares students for graduate programs in neuroscience, neuropsychology, physiology, and pharmacology, and for positions in pharmaceutical and biotechnology companies. It also provides preparation for professional programs in medicine, physical therapy, and related areas.

In this interdepartmental major students first learn the fundamentals of biology and psychology and then concentrate on courses that examine the structure and function of the nervous system and its relationship to behavior. Detailed instructions regarding an interdepartmental major are available from the Departments or the University Advisement Center.

E-mail: northmor@udel edu

PHILOSOPHY

Philosophy provides training in basic methods of reasoning, both clear thinking procedures for everyday decision making and more formal techniques of logical analysis. It examines fundamental issues and ideas about our knowledge and values. It furnishes a critical perspective on the methods and results of other disciplines.

A major, a minor, or a concentration in philosophy is a useful background for many careers including the teaching of philosophy. Majors often go on to graduate work in other Arts and Sciences disciplines, as well as to further schooling in law, theology, education, data processing, or business. In general, philosophy offers all students opportunities to develop their critical and analytical skills.

Telephone: (302) 831-2359

www.udel.edu/Philosophy/default.html

The American Philosophical Association's national headquarters is on the Delaware campus www.apa.udel.edu/apa/

DEGREE:	BACHELOR OF ARTS
MA IOR:	PHILOSOPHY

CURRICULUM CREDITS

See page 84 for University and College requirements.

MAJOR REQUIREMENTS

Both of the fol PHIL 301 PHIL 303	owing History of Philosophy courses Ancient Philosophy Modern Philosophy	6
One of the fol PHIL 105 PHIL 205	lowing Logic courses Critical Thinking Logic	3
One of the foll PHIL 201 PHIL 203	owing Ethics courses Social and Political Philosophy Ethics	3
One of the foll PHIL 305 PHIL 306 PHIL 320	owing Epistemology courses Twentieth Century Philosophy Philosophy of Science Theory of Knowledge	3
One of the foll PHIL 305 PHIL 315 PHIL 330 PHIL 465	owing Metaphysics courses Twentieth Century Philosophy Metaphysics Philosophy of Mind Senior Seminar	3
One three-cred One three-cred Note that PHIL	hy elective courses, to include dit course at the 300-level or above dit course with multicultural content 305 can be used to satisfy either the requirement in Epistemolog nent in Metaphysics, but not both. A student who takes PHIL 305	9 y

ELECTIVES

After required courses are completed, sufficient elective credits must be taken to meet the minimum credit requirement for the degree

must take at least one additional course from one of those two categories.

HONORS BACHELOR OF ARTS: PHILOSOPHY

The recipient must complete:

1. All requirements for the Bachelor of Arts in Philosophy.

- All the University's generic requirements for the Honors Degree (see page 45 of this catalog).
 - a At least six of the twelve Honors credits required in the major must be at the 300-level or higher.
 - b At least three of these Honors credits must be in either PHIL 301 or PHIL 303

REQUIREMENTS FOR A MINOR IN PHILOSOPHY

A minor in philosophy requires a minimum of 15 credits, consisting of PHIL 105 or 205; PHIL 301 or PHIL 303; an additional 300-level PHIL course; and two PHIL electives

PHYSICS AND ASTRONOMY

The Department of Physics and Astronomy offers an undergraduate major program leading to the B.S. in physics, with the option of a concentration in astronomy/astrophysics, chemical physics, or materials physics. A concentration in Geophysics is offered as an option within the B.S. degree in Geology (see the Geology section of this chapter). There are also majors leading to the B.A. in physics and to the B.A. in Physics Education, as well as a minor in physics.

The department maintains a balanced program of instruction for students who wish to acquire some understanding of physics as part of their cultural background, as well as for those who require training in physics in preparation for engineering or scientific careers. Intermediate and advanced courses are offered for students who plan teaching or research careers in physics or related disciplines.

The research activity of the staff of the Physics and Astronomy Department and of the staff of the Bartol Research Institute, which is affiliated with the University of Delaware and housed in Sharp Laboratory, is diverse and substantial. Undergraduate participation in research is encouraged.

Telephone: (302) 831-2661 www.physics.udel.edu/

DEGREE: BACHELOR OF ARTS MAJOR: PHYSICS

CURRICULUM

CREDITS

See page 84 for University and College requirements. Note: MATH 241 Analytical Geometry and Calculus A satisfies the Mathematics Skills College requirement and is strongly recommended as the first math course for physics majors, unless the placement exam suggests differently

MAJOR REQUIREMENTS

Ordinarily, no more than four credits from among PHYS 201 and 207 may be counted toward graduation requirements; similarly no more than four from among PHYS 202, 208. Students interested in majoring in Physics who have taken an introductory sequence other than PHYS 207/8 should consult with a member of the Physics faculty to consider the need for additional introductory courses, for which some additional credit toward graduation may be given with permission of the Physics chair.

PHYS 207/208 Fundamentals of Physics I and II (strongly recommended). 8

PHYS 201/202 Introductory Physics I and II

Twenty-two credits in Physics, of which fifteen must be at the 300-level or higher 22

MATH 221/222 Calculus I and II

ELECTIVES

After required courses are completed, sufficient elective credits must be taken to meet the minimum credit requirement for the degree

CREDITS TO TOTAL A MINIMUM OF............ 124

DEGREE: BACHELOR OF SCIENCE MAJOR: PHYSICS

CURRICULUM

CREDITS

UNIVERSITY REQUIREMENTS

ENGL 110 Critical Reading and Writing (minimum grade C-)

second writing requirement, page 87-89)

Three credits in an approved course or courses stressing multi-cultural, ethnic, and/or gender-related course content (see p. 60-63)

COLLEGE REQUIREMENTS

Writing: (minimum grade C-). 3
A second writing course involving significant writing experience including two papers with a combined minimum of 3,000 words to be submitted for extended faculty critique of both composition and content. This course must be taken after completion of 60 credit hours. Appropriate writing courses are normally designated in the semester's Registration Booklet. (See list of courses approved for

BREADTH REQUIREMENTS (See page 89-94)

Group A: Understanding and appreciation of the creative arts and humanities. Group B: The study of culture and institutions over time. Group C: Empirically based study of human beings and their environment MAJOR REQUIREMENTS Within the Department Ordinarily, no more than four credits from among PHYS 201 and 207 may be counted toward graduation requirements; similarly no more than four from among PHYS 202, 208. Students interested in majoring in Physics who have taken an introductory sequence other than PHYS 207/208 should consult with a member of the Physics faculty to consider the need for additional introductory courses, for which some additional credit toward graduation may be given with permission of the Physics chair. PHYS 207/208. Fundamentals of Physics I and II 20th/21st Century Physics
Introduction to Thermal Physics
Physical Optics
Classical Mechanics I PHYS 309 **PHYS 310** PHYS 313 **PHYS 419** PHYS 424 Quantum Mechanics 3
PHYS 603 Electricity and Magnetism I 3
Additional credits of Physics at or above the 400 level 18
MATH 241/242/243 Analytic Geometry and Calculus A, B and C 12 Quantum Mechanics **PHYS 424** Introductory Biology BISC207 One of the following: 6
MATH 302/349 Ordinary Differential Equations and Elementary Linear Algebra
MATH 341/342 Differential Equations with Linear Algebra One of the following:
CHEM 103 General Chemistry
CHEM 111/119 General Chemistry and Quantitative Chemistry 5 Foreign Language or Computer Science: Completion of the intermediate-level course (107 or 112) in a given foreign language Number of credits needed and initial placement will depend on number of years of high school study of foreign language. Students with four or more years of high school work in a single foreign language may attempt to fulfill the requirement in that language by taking an exemption examination. Completion of the following Computer Science sequence: CISC 105 CISC 181 General Computer Science Introduction to Computer Science 3 CISC 220 Data Structures
Additional credits of Computer Science at or above the 260 level After required courses are completed, sufficient elective credits must be taken to meet the minimum credit requirement for the degree **DEGREE: BACHELOR OF SCIENCE**

MAJOR: PHYSICS	ASTRONOMY/ASTROPHYSICS	
CURRICULUM		CREDITS

CORRICOTO	vi			CKEL	<i>)</i>
	TY REQUIREMENTS Critical Reading and Writing		An a spring of A		
LINGLIIO	(minimum grade C-)				3
Three credits	in an approved course or courses	stressing	multi-cultura	l, ethnic,	,

COLLEGE REQUIREMENTS

Writing: (minimum grade C.)

A second writing course involving significant writing experience including two papers with a combined minimum of 3,000 words to be submitted for extended faculty critique of both composition and content. This course must be taken after completion of 60 credit hours. Appropriate writing courses are normally designated in the semester's Registration Booklet (See list of courses approved for

second writing requirement, page 87-89.)

and/or gender-related course content (see p. 60-63)

Foreign Language: 0-12
Completion of the intermediate-level course (107 or 112) in a given language.
Number of credits needed and initial placement will depend on number of years of high school study of foreign language. Students with four or more years of high school work in a single foreign language may attempt to fulfill the requirement in that language by taking an exemption examination

A total of twenty-one credits from Groups A, B and C is required with a minimum of six credits in each group
Group A: Understanding and appreciation of the creative arts and humanities
Group B: The study of culture and institutions over time
Group C: Empirically based study of human beings and their environment
MAJOR REQUIREMENTS Ordinarily, no more than four credits from among PHYS 201 and 207 may be counted toward graduation requirements; similarly no more than four from among PHYS 202, 208 Students interested in majoring in Physics who have taken an introductory sequence other than PHYS 207/208 should consult with a member of the Physics faculty to consider the need for additional introductory courses, for which some additional credit toward graduation may be given with permission of the Physics chair PHYS 133 Introduction to Astronomy. 4 PHYS 207/208/209 Fundamentals of Physics I, II and III PHYS 306 Computational Methods of Physics 3 PHYS 313 Physical Optics 4 PHYS 419 Classical Mechanics I PHYS 424 Quantum Mechanics 3 PHYS 424 Quantum Mechanics 3 PHYS 425 Quantum Mechanics 3 PHYS 603 Electricity and Magnetism I PHYS 603 Electricity and Magnetism I PHYS 604 Classical Mechanics II 3 PHYS 616 Kinetic Theory and Thermodynamics 3 PHYS 620 Classical Mechanics II 3 PHYS 631 Stellar Astrophysics 3 PHYS 632 Astrophysics 3 PHYS 633 Stellar Astrophysics 3 PHYS 646 Instrumentation for Scientists 9 PHYS 646 Instrumentation for Scientists 9 PHYS 646 Instrumentation for Scientists 3 MATH 241/242/243 Analytic Geometry and Calculus A, B and C 12 MATH 302 Ordinary Differential Equations 3 AGEOL 109 Planets, Asteroids, and Impacts
ELECTIVES After required courses are completed, sufficient elective credits must be taken to meet the minimum credit requirement for the degree.
CREDITS TO TOTAL A MINIMUM OF
DEGREE: BACHELOR OF SCIENCE MAJOR: PHYSICS CONCENTRATION: CHEMICAL PHYSICS
CURRICULUM CREDITS
UNIVERSITY REQUIREMENTS ENGL 110 Critical Reading and Writing (minimum grade C-) 3
Three credits in an approved course or courses stressing multi-cultural, ethnic, and/or gender-related course content (see p 60-63)
COLLEGE REQUIREMENTS Writing: (minimum grade C-) 3 A second writing course involving significant writing experience including two papers with a combined minimum of 3,000 words to be submitted for extended faculty critique of both composition and content. This course must be taken after completion of 60 credit hours. Appropriate writing courses are normally designated in the semester's Registration Booklet. (See list of courses approved for second writing requirement, page 87-89)
Foreign Language: Completion of the intermediate-level course (107 or 112) in a given language Number of credits needed and initial placement will depend on number of years of high school study of foreign language Students with four or more years of high school work in a single foreign language may attempt to fulfill the requirement in that language by taking an exemption examination
BREADTH REQUIREMENTS (See page 89-94) A total of twenty-one credits from Groups A, B and C is required with a minimum

The six credits from each group could be from the same area.

Group B: The study of culture and institutions over time

Group A Understanding and appreciation of the creative arts and humanities

BREADTH REQUIREMENTS (See page 89-94)

Group C: Empirically based study of human beings and their environment	PHYS 306 Computational Methods of Physics 3 PHYS 313 Physical Optics 4
MAJOR REQUIREMENTS Ordinarily, no more than four credits from among PHYS 201 and 207 may be counted toward graduation requirements; similarly no more than four from among PHYS 202, 208. Students interested in majoring in Physics who have taken an introductory sequence other than PHYS 207/208 should consult with a member of the Physics faculty to consider the need for additional introductory courses, for which some additional credit toward graduation may be given with permission of the Physics chair. PHYS 207/208/209 Fundamentals of Physics I, II and III 11 PHYS 306 Computational Methods of Physics 3 PHYS 313 Physical Optics 4 PHYS 419 Classical Mechonics I 3 PHYS 616 Kinetic Theory and Thermodynamics 3 PHYS 601 Fundamentals of Modern Physics I 3 PHYS 621 Fundamentals of Modern Physics I 3 PHYS 645 Electronics for Scientists 3 PHYS 646 Instrumentation for Scientists 3 MATH 241/242/243 Analytic Geometry and Calculus A, B and C 12 MATH 302 Ordinary Differential Equations 3 MATH 349 Elementary Linear Algebra 3	PHYS 313 Physical Optics 4 PHYS 419 Classical Mechanics I 3 PHYS 424 Quantum Mechanics 3 PHYS 603 Electricity and Magnetism I 3 PHYS 616 Kinetic Theory and Thermodynamics 3 PHYS 621 Fundamentals of Modern Physics I 3 PHYS 624 Introduction to Solid State Physics 3 PHYS 645 Electronics for Scientists 3 PHYS 646 Instrumentation for Scientists 3 PHYS 647 Modern Physics Laboratory 3 MATH 241/242/243 Analytic Geometry and Calculus A, B and C 12 MATH 302 Ordinary Differential Equations 3 MATH 349 Elementary Linear Algebra 3 CHEM 103/104 General Chemistry 8 ELECTIVES After required courses are completed, sufficient elective credits must be taken to meet the minimum credit requirement for the degree CREDITS TO TOTAL A MINIMUM OF 130
Natural Science CHEM 103/104 General Chemistry 8 CHEM 443/444 Physical Chemistry 6 CHEM 457 Inorganic Chemistry 3	DEGREE: BACHELOR OF ARTS MAJOR: PHYSICS EDUCATION CURRICULUM CREDITS
ELECTIVES After required courses are completed, sufficient elective credits must be taken to meet the minimum credit requirement for the degree	See page 84 for University and College requirements Note: MATH 241 Analytical Geometry and Calculus A satisfies the Mathematics Skills College requirement and is strongly recommended as the first math course for physics education majors, unless the placement exam suggests differently
CREDITS TO TOTAL A MINIMUM OF	MAJOR REQUIREMENTS
DEGREE: BACHELOR OF SCIENCE MAJOR: PHYSICS CONCENTRATION: MATERIALS PHYSICS	PHYS 207/208/209 Eundamentals of Physics I, II and III 11 Nineteen credits in PHYS, fifteen of which must be at the 300-level or higher
CURRICULUM CREDITS	CHEM 103/104 General Chemistry 8 EDUC 413 Educational Psychology – Social Aspects 3
UNIVERSITY REQUIREMENTS ENGL 110 Critical Reading and Writing (minimum grade C-)	EDUC 414 Educational Psychology – Cognitive Aspects 3 EDUC 419 Diversity in the Classroom 3 EDUC 400 Student Teaching 9 EDUC 420 Reading in the Content Areas 1 EDUC 430 Classroom Management 1 SCEN 491 Teaching Science in Secondary Schools 4 A grade of C- or better is required in all required PHYS, MATH, CHEM, EDUC, and SCEN courses. To be eligible to student teach, Physics Education students must have a GPA of 2.75 in their physics major and an overall GPA of 2.5. They must also pass a teacher competency test as established by the University Council on Teacher Education. Students should consult the teacher education program coordinator (see list on p. 201) to obtain the student teaching application and other information concerning student teaching policies
Foreign Language: 0-12	CREDITS TO TOTAL A MINIMUM OF 124
Completion of the intermediate-level course (107 or 112) in a given language. Number of credits needed and initial placement will depend on number of years of high school study of foreign language. Students with four or more years of high school work in a single foreign language may attempt to fulfill the requirement in that language by taking an exemption examination.	HONORS BACHELOR OF SCIENCE: PHYSICS (All Concentrations) The recipient must complete:
BREADTH REQUIREMENTS (See page 89-94) A total of twenty-one credits from Groups A, B and C is required with a minimum of six credits in each group The six credits from each group could be from the same area. Group A: Understanding and appreciation of the creative arts and humanities.	All requirements for the Bachelor of Science Degree in Physics All of the University's generic requirements for the Honors Baccalaureate Degree At least 8 of the honors course credits must be in physics. Note: Courses at the 600-level or higher in physics beyond the course requirements for the BS degree may be considered as Honors courses.
Group B: The study of culture and institutions over time	HONORS BACHELOR OF ARTS:
Group C: Empirically based study of human beings and their environment	PHYSICS
MAJOR REQUIREMENTS Ordinarily, no more than four credits from among PHYS 201 and 207 may be counted toward graduation requirements; similarly no more than four from among PHYS 202, 208. Students interested in majoring in Physics who have taken an introductory sequence other than PHYS 207/208 should consult with a member of the Physics faculty to consider the need for additional introductory courses, for which some additional credit toward graduation may be given with permission of the Physics chair PHYS 207/208/209 Fundamentals of Physics I, II and III.	The recipient must complete: 1 All requirements for the Bachelor of Arts Degree in Physics 2 All of the University's generic requirements for the Honors Baccalaureate Degree 3 At least 7 of the Honors course credits must be in physics. Note: Courses at the 600-level or higher in physics beyond the course requirements for the BA degree may be considered as Honors courses

HONORS BACHELOR OF ARTS: PHYSICS EDUCATION

The recipient must complete:

1. All requirements for the Bachelor of Arts Degree in Physics Education 2. All of the University's generic requirements for the Honors Baccalaureate

Degree

3. At least 7 of the honors course credits must be in physics Note: Courses at the 600-level or higher in physics beyond the course requirements for the BA degree may be considered as Honors courses

REQUIREMENTS FOR A MINOR IN PHYSICS

Students in other majors can declare a physics minor, consisting of PHYS 207-208 plus 9 credits from PHYS courses at or above the 300-level Students considering minoring in physics should consult the physics associate chair for advice or prerequisites for these courses and for assignment to an advisor

POLITICAL SCIENCE, INTERNATIONAL RELATIONS, AND PUBLIC ADMINISTRATION

The Department of Political Science and International Relations administers undergraduate programs in political science and an interdisciplinary major in international relations.

Telephone: (302) 831-2355 www.udel.edu/poscir/

POLITICAL SCIENCE

Students may earn a Bachelor of Arts through major programs in Political Science and in Political Science Education, and through a joint program with the Department of Foreign Languages and Literatures in French, German, or Spanish/Political Science Honors degree options are available for all degrees. A minor in political science is also available.

Political science majors acquire a broad introduction to the study of government and politics within a liberal arts tradition. All majors are required to complete a set of core courses that provide an introduction to political science, American government, global politics or political theory, research methods and a capstone experience. Beyond the core courses, majors may choose to specialize in one of five concentrations, or to major in political science without a concentration. In both cases, students are required to take their remaining credits at the upper level (300- and 400-level). Course work for both major options with or without a concentration helps students develop analytical and written and oral communication skills and prepares them for a wide array of careers (including law) and active citizenship. Political science majors are strongly encouraged to take advantage of many experiential learning opportunities including internships, independent research under faculty supervision, study abroad, or service learning. Detailed explanations of major requirements and experiential learning opportunities are available in the department office.

UD students who wish to change their major to political science must have completed POSC 150 with a grade of C- or better and completed at least 12 additional hours of University courses. Students must have a minimum of a 2.3 cumulative grade point average to change their major to political science. Students transferring into the major from outside the University of Delaware will have their transcripts evaluated on a case- by-case basis.

The department maintains an advisory program for pre-law students and for students interested in government service.

DEGREE: BACHELOR OF ARTS MAJOR: POLITICAL SCIENCE

CREDITS

See page 84 for University and College requirements.

MAJOR REQUIREMENTS

Core Cours	es for the Major:	.1			1.		
POSC 100	Introduction to Political Science					. 1	3
POSC 150	American Political System						. 3
POSC 300	Data Analysis for Political Science						3
	Capstone for Political Science						
, N. A. A							
One of the fo	llowing courses:		7	1.1	4.5		. 3
POSC 240	Introduction to International Relations						
POSC 270	Comparative Politics						
POSC 285	Currents in Political Theory						2
POSC 285	Currents in Political Theory						

Students must choose one of the following options:

Option One: Major Without Concentration	
Eighteen credits distributed as follows:	18
- nine credits from POSC courses at the 400-level	
- nine credits from POSC courses at the 300- or 400-level	
NA/ithin there sighteen anality the enumers mint represent form of the first field	

Vithin these eighteen credits, the courses must represent four of the five fields listed below: (Detailed list of courses available from department office)

a American Government and Politics

Comparative Government and Politics International Relations

Public Administration and Public Policy

e. Political Theory

Option Two: Major With Concentration

Students may choose from among five concentrations: (1) American Politics, (2) Global Studies, (3) Politics and Journalism, (4) Public Law, (5) Public Policy and Public Administration

American	Politics Concentration	7.7				*		23.1	
One of the fol	lowing and a sample of the control o	4-2-6-2		n - 15a			515	e a sila	 3
POSC 220	Introduction to Dublic Policy	5 P.							
POSC 301	State and Local Government	 * 7.0							
POSC 303	Public Administration		1						٠,
POSC 313	Public Administration American Foreign Policy				7				

Five courses from the following two fields, with at least two courses taken in each field and at least two courses taken at the 400-level 15

Mass Behavior POSC 320 Parties and Interest Groups

POSC 321	Class, Ethnicity and Politics
POSC 322	Race and Politics
POSC 323	Introduction to Women and Politics
POSC 324	Voting and Elections
POSC 340	Politics and Media
POSC 401	Gender, Sex, and Law ⁺
POSC 402	Civil Liberties: Individual Freedoms
POSC 403	Civil Liberties: Equal Protection Clause

Ideas & Institutions

14443 6 111	31110110113
POSC 334	Liberalism and Conservatism
POSC 387	American Political Thought
POSC 404	The Judicial Process
POSC 405	Constitutional Law of the United States
POSC 407	American Presidency
POSC 413	Problems in American Government*
POSC 422	Political Leadership
POSC 423	Congress and Public Policy
POSC 437	Who Governs: Perspectives on Political Power
	•

The following may count once towards completion of above fields (Mass Behavior or Ideas & Institutions):

POSC 464 Internship in Political Science

POSC 468 Undergraduate Research

*POSC 401 Counts only when titled Gender, Sex and Law

*May be taken twice when topics differ

Global Studies Concentration

One of the following (will fulfill one of the core courses required of all majors): POSC 240 Introduction to International Relations POSC 270

Comparative Politics

Three of the following *topical* courses, with at least one at the 400-level 9 POSC 313 American Foreign Policy POSC 316 International Political Economy International Migration

Communism, Fascism and Democracy

CURRICULUM

POSC 341	Environment of the Multinational Corporation	Three of the following
POSC 362	Diplomacy	ENGL 308 Reporters Practicum
		ENGLOGO Reporters Tracicom
POSC 363	International Law and Organizations	ENGL 309 Feature and Magazine Writing
POSC 408	International Organizations	ENGL 310 Copy Editing and Layout
POSC 409	Problems in World Politics*	ENGL 407 Advanced Reporting
		Flor 400 Advanced Reporting
POSC 414	Problems in American Foreign Policy*	ENGL 408 Sports Writing ENGL 409 Topics in Journalism
POSC 415	Force and World Politics	ENGL 409 Topics in Journalism
POSC 422	Political Leadership	*May be taken twice when topics differ
	Global Agenda* Human Rights and World Politics International Human Rights on Film	4.4 1 . 1
POSC 444	Global Agendan	*May be taken twice when topics differ
POSC 445	Human Rights and World Politics International Human Rights on Film Theories of International Relations	
POSC 446	International Human Pights on Film	Public Law Concentration
	The individual regime of their	Tobac Law Concernation
POSC 448	Theories of International Relations	Three of the following 9
POSC 463	The United Nations and World Affairs Model United Nations**	POSC 380 Introduction to Law POSC 401 Topics in Constitutional Law* POSC 402 Civil Liberties: Individual Freedoms
POSC 475	Model United Nettons**	POSC 401 Topics in Constitutional Law*
1030 47.3	Model Offied Nations	rOSC 401 lopics in Constitutional Law
	그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그	POSC 402 Civil Liberties: Individual Freedoms
Three of the fo	ollowing country courses with at least one	POSC 403 Civil Liberties: Equal Protection Clause
111100 01 1110 10	showing courses, with all least one	POCC 405 Civil Electron Cidose
at the 400-lev	ollowing country courses, with at least one rel	POSC 405 Constitutional Law
POSC 309	Political Culture by Country	
POSC 310	European Governments	Three of the following 9
	Eliopedi Overmiens	Thee of the following
POSC 311	Politics of Developing Nations	POSC 303 International Law and Organization
POSC 312	Politics of East Asian Development	POSC 387 American Political Thought
POSC 315	Third Model Monan in Bolisian	POSC 404 Judicial Process
FO3C 313	Third vyorid vyomen in Follics	rOSC 404 Judicial Process
POSC 339	Britain and Europe	POSC 407 American Presidency
POSC 372	Politics of East Asian Development Third World Women in Politics Britain and Europe East Central European Politics Arab-Israeli Politics Foreign Policy of the Post-Soviet Union	POSC 404 Judicial Process POSC 407 American Presidency POSC 423 Congress and Public Policy POSC 434 Political Thought I
DOCC 077	And Line P. D. Det	POCC 424 Congress and Full Visit Volicy
POSC 377	Arab-Israeli Politics Foreign Policy of the Post-Soviet Union Latin American Political Systems	1 000 404 Tollica Moogili 1
POSC 412	Foreign Policy of the Post-Soviet Union	POSC 435 Political Thought II
POSC 426	Latin American Political Systems	POSC 445 Human Bights and World Politics
	Edill's thereast remedia by sleins	POSC 435 Political Thought II POSC 445 Human Rights and World Politics
POSC 427	Politics in China	그는 사람들은 사람들이 되었다. 그는 사람들이 함께 하는 것이 되었다. 그는 사람들이 가장 사람들이 가장 하는 것이다.
POSC 428	Politics in Japan	The following may count once towards completion of above
POSC 429	South and Asia and the Month	POSC 464 Internship in Political Science
	Southeast Asia and the World	rOSC 404 Internship in Follocal Science
POSC 431	Southeast Asia and the World Latin American Politics: Countries Political Systems of the Post-Soviet Union	$\mathbf{or}(\cdot)$, which is a substitution of the $\mathbf{or}(\cdot)$, which is a substitution of $\mathbf{or}(\cdot)$
POSC 432	Political Systems of the Post-Soviet Union	POSC 468 Undergraduate Research
POSC 433	African Policy	1000 400 Undergradudio Rossarch
	African Politics	그 사람들은 생생님, 사람들은 사람들은 일반에 살았다. 그 나는 사람들은 사람들은 함께 하는 사람들이 되었다.
POSC 439	Problems in African Politics	*May be taken twice when topics differ
POSC 441	Problems of Western European Politics by Country Problems of Western European Politics Chipa and the World	
	Dellare (1)4/1 to E to be to be	Dublis Dalins and Dublis Administration Consentration
POSC 442	Problems of vvestern European Politics	Public Policy and Public Administration Concentration
POSC 443	China and the World	POSC 220 Introduction to Public Policy 3
POSC 450	Problems of Latin American Politics	POSC 303 Public Administration . 3
POSC 465	Model OAS**	POSC 464 Internship in Political Science
rO3C 403	Model OA3	rOSC 404 Internship in Folincol Science
		그는 사람들 경찰에 하는 사람들이 가장 사람들이 되는 사람들이 모든 바람들이 가장 하는 것이 되었다.
The following	may count once towards completion of above fields (Topical or	Three of the following, with at least two at the 400-level
	may count once towards completion of above fields (Topical or	Three of the following, with at least two at the 400-level
Country):		Three of the following, with at least two at the 400-level
Country):		Three of the following, with at least two at the 400-level 9 POSC 301 State and Local Government POSC 306 Economic Theory and Politics
Country): POSC 464	may count once towards completion of above fields (Topical or Internship in Political Science	Three of the following, with at least two at the 400-level 9 POSC 301 State and Local Government POSC 306 Economic Theory and Politics
Country): POSC 464 or	Internship in Political Science	Three of the following, with at least two at the 400-level 9 POSC 301 State and Local Government POSC 306 Economic Theory and Politics POSC 343 Society, Politics, and Health Care
Country): POSC 464		Three of the following, with at least two at the 400-level 9 POSC 301 State and Local Government POSC 306 Economic Theory and Politics POSC 343 Society, Politics, and Health Care
Country): POSC 464 or POSC 468	Internship in Political Science Undergraduate Research	Three of the following, with at least two at the 400-level 9 POSC 301 State and Local Government POSC 306 Economic Theory and Politics POSC 343 Society, Politics, and Health Care
Country): POSC 464 or POSC 468	Internship in Political Science Undergraduate Research	Three of the following, with at least two at the 400-level 9 POSC 301 State and Local Government POSC 306 Economic Theory and Politics POSC 343 Society, Politics, and Health Care
Country): POSC 464 or POSC 468 *May be take	Internship in Political Science Undergraduate Research	Three of the following, with at least two at the 400-level 9 POSC 301 State and Local Government POSC 306 Economic Theory and Politics POSC 343 Society, Politics, and Health Care
Country): POSC 464 or POSC 468 *May be take **May be co	Internship in Political Science Undergraduate Research In twice when topics differ. Unterly towards major and concentration once only	Three of the following, with at least two at the 400-level 9 POSC 301 State and Local Government POSC 306 Economic Theory and Politics POSC 343 Society, Politics, and Health Care POSC 350 Politics and the Environment POSC 355 Urban Politics and Community Development POSC 408 International Organization POSC 411 Politics and Poverty
Country): POSC 464 or POSC 468 *May be take **May be co	Internship in Political Science Undergraduate Research In twice when topics differ. Unterly towards major and concentration once only	Three of the following, with at least two at the 400-level 9 POSC 301 State and Local Government POSC 306 Economic Theory and Politics POSC 343 Society, Politics, and Health Care POSC 350 Politics and the Environment POSC 355 Urban Politics and Community Development POSC 408 International Organization POSC 411 Politics and Poverty
Country): POSC 464 or POSC 468 *May be take **May be co	Internship in Political Science Undergraduate Research In twice when topics differ. Unterly towards major and concentration once only	Three of the following, with at least two at the 400-level 9 POSC 301 State and Local Government POSC 306 Economic Theory and Politics POSC 343 Society, Politics, and Health Care POSC 350 Politics and the Environment POSC 355 Urban Politics and Community Development POSC 408 International Organization POSC 411 Politics and Poverty POSC 415 Force and World Politics
Country): POSC 464 or POSC 468 *May be take **May be co	Internship in Political Science Undergraduate Research In twice when topics differ. Unterly towards major and concentration once only	Three of the following, with at least two at the 400-level 9 POSC 301 State and Local Government POSC 306 Economic Theory and Politics POSC 343 Society, Politics, and Health Care POSC 350 Politics and the Environment POSC 355 Urban Politics and Community Development POSC 408 International Organization POSC 411 Politics and Poverty POSC 415 Force and World Politics POSC 420 Introduction to Political Economy
Country): POSC 464 or POSC 468 *May be take **May be cou Politics and POSC 340	Undergraduate Research on twice when topics differ unted towards major and concentration once only d Journalism Concentration Media and Politics 3	Three of the following, with at least two at the 400-level 9 POSC 301 State and Local Government POSC 306 Economic Theory and Politics POSC 343 Society, Politics, and Health Care POSC 350 Politics and the Environment POSC 355 Urban Politics and Community Development POSC 408 International Organization POSC 411 Politics and Poverty POSC 415 Force and World Politics POSC 420 Introduction to Political Economy
Country): POSC 464 or POSC 468 *May be take **May be cou Politics and POSC 340	Undergraduate Research on twice when topics differ unted towards major and concentration once only d Journalism Concentration Media and Politics 3	Three of the following, with at least two at the 400-level 9 POSC 301 State and Local Government POSC 306 Economic Theory and Politics POSC 343 Society, Politics, and Health Care POSC 350 Politics and the Environment POSC 355 Urban Politics and Community Development POSC 408 International Organization POSC 411 Politics and Poverty POSC 415 Force and World Politics POSC 420 Introduction to Political Economy
Country): POSC 464 or POSC 468 *May be take **May be cou Politics and POSC 340	Undergraduate Research on twice when topics differ unted towards major and concentration once only d Journalism Concentration Media and Politics 3	Three of the following, with at least two at the 400-level 9 POSC 301 State and Local Government POSC 306 Economic Theory and Politics POSC 343 Society, Politics, and Health Care POSC 350 Politics and the Environment POSC 355 Urban Politics and Community Development POSC 408 International Organization POSC 411 Politics and Poverty POSC 415 Force and World Politics POSC 420 Introduction to Political Economy POSC 423 Congress and Public Policy POSC 424 Energy Policy and Administration
Country): POSC 464 or POSC 468 *May be take **May be cou Politics and POSC 340 ENGL 307	Undergraduate Research In twice when topics differ unted towards major and concentration once only d Journalism Concentration Media and Politics 3 News Writing and Editing 3	Three of the following, with at least two at the 400-level 9 POSC 301 State and Local Government POSC 306 Economic Theory and Politics POSC 343 Society, Politics, and Health Care POSC 350 Politics and the Environment POSC 355 Urban Politics and Community Development POSC 408 International Organization POSC 411 Politics and Poverty POSC 415 Force and World Politics POSC 420 Introduction to Political Economy POSC 421 Energy Policy and Administration POSC 422 Problems in Urban Politics
Country): POSC 464 or POSC 468 *May be take **May be cou Politics and POSC 340 ENGL 307	Undergraduate Research on twice when topics differ unted towards major and concentration once only d Journalism Concentration Media and Politics 3	Three of the following, with at least two at the 400-level 9 POSC 301 State and Local Government POSC 306 Economic Theory and Politics POSC 343 Society, Politics, and Health Care POSC 350 Politics and the Environment POSC 355 Urban Politics and Community Development POSC 408 International Organization POSC 411 Politics and Poverty POSC 415 Force and World Politics POSC 420 Introduction to Political Economy POSC 421 Energy Policy and Administration POSC 422 Problems in Urban Politics
Country): POSC 464 or POSC 468 *May be take **May be cou Politics an POSC 340 ENGL 307	Undergraduate Research In twice when topics differ unted towards major and concentration once only. d Journalism Concentration Media and Politics 3 News Writing and Editing 3 course is required for the concentration and will fulfill one of the core	Three of the following, with at least two at the 400-level 9 POSC 301 State and Local Government POSC 306 Economic Theory and Politics POSC 343 Society, Politics, and Health Care POSC 350 Politics and the Environment POSC 355 Urban Politics and Community Development International Organization POSC 408 International Organization POSC 411 Politics and Poverty POSC 415 Force and World Politics POSC 420 Introduction to Political Economy POSC 423 Congress and Public Policy POSC 424 Energy Policy and Administration POSC 452 Problems in Urban Politics POSC 453 Public Sector Human Resource Management
Country): POSC 464 or POSC 468 *May be take **May be cou Politics an POSC 340 ENGL 307 The following courses require	Undergraduate Research In twice when topics differ unted towards major and concentration once only. d Journalism Concentration Media and Politics 3 News Writing and Editing 3 course is required for the concentration and will fulfill one of the core ed of all majors):	Three of the following, with at least two at the 400-level 9 POSC 301 State and Local Government POSC 306 Economic Theory and Politics POSC 343 Society, Politics, and Health Care POSC 350 Politics and Health Care POSC 350 Urban Politics and Community Development POSC 408 International Organization POSC 411 Politics and Poverty POSC 415 Force and World Politics POSC 420 Introduction to Political Economy POSC 423 Congress and Public Policy POSC 424 Energy Policy and Administration POSC 425 Public Sector Human Resource Management POSC 454 Organizational Behavior and Theory in the Public Sector
Country): POSC 464 or POSC 468 *May be take **May be cou Politics an POSC 340 ENGL 307 The following courses require	Undergraduate Research In twice when topics differ unted towards major and concentration once only. d Journalism Concentration Media and Politics 3 News Writing and Editing 3 course is required for the concentration and will fulfill one of the core	Three of the following, with at least two at the 400-level 9 POSC 301 State and Local Government POSC 306 Economic Theory and Politics POSC 343 Society, Politics, and Health Care POSC 350 Politics and Health Care POSC 355 Urban Politics and Community Development POSC 408 International Organization POSC 411 Politics and Poverty POSC 415 Force and World Politics POSC 420 Introduction to Political Economy POSC 423 Congress and Public Policy POSC 424 Energy Policy and Administration POSC 455 Public Sector Human Resource Management POSC 455 Public Budgeting and Financial Management
Country): POSC 464 or POSC 468 *May be take **May be cou Politics an POSC 340 ENGL 307 The following courses require POSC 240 Int	Undergraduate Research In twice when topics differ unted towards major and concentration once only. d Journalism Concentration Media and Politics 3 News Writing and Editing 3 course is required for the concentration and will fulfill one of the core ed of all majors): reduction to International Relations	Three of the following, with at least two at the 400-level 9 POSC 301 State and Local Government POSC 306 Economic Theory and Politics POSC 343 Society, Politics, and Health Care POSC 350 Politics and the Environment POSC 355 Urban Politics and Community Development POSC 408 International Organization POSC 411 Politics and Poverty POSC 415 Force and World Politics POSC 420 Introduction to Political Economy POSC 423 Congress and Public Policy POSC 424 Energy Policy and Administration POSC 455 Public Sector Human Resource Management POSC 456 Disease and Politics POSC 456 Disease and Politics
Country): POSC 464 or POSC 468 *May be take **May be cou Politics an POSC 340 ENGL 307 The following courses require POSC 240 Int	Undergraduate Research In twice when topics differ unted towards major and concentration once only. d Journalism Concentration Media and Politics 3 News Writing and Editing 3 course is required for the concentration and will fulfill one of the core ed of all majors): reduction to International Relations	Three of the following, with at least two at the 400-level 9 POSC 301 State and Local Government POSC 306 Economic Theory and Politics POSC 343 Society, Politics, and Health Care POSC 350 Politics and the Environment POSC 355 Urban Politics and Community Development POSC 408 International Organization POSC 411 Politics and Poverty POSC 415 Force and World Politics POSC 420 Introduction to Political Economy POSC 423 Congress and Public Policy POSC 424 Energy Policy and Administration POSC 455 Public Sector Human Resource Management POSC 456 Disease and Politics POSC 456 Disease and Politics
Country): POSC 464 or POSC 468 *May be take **May be cou Politics and POSC 340 ENGL 307 The following courses require POSC 240 Interprose of the following courses requires the following courses the following course the follow	Undergraduate Research In twice when topics differ unted towards major and concentration once only. d Journalism Concentration Media and Politics 3 News Writing and Editing 3 course is required for the concentration and will fulfill one of the core ed of all majors): roduction to International Relations	Three of the following, with at least two at the 400-level 9 POSC 301 State and Local Government POSC 306 Economic Theory and Politics POSC 343 Society, Politics, and Health Care POSC 350 Politics and the Environment POSC 355 Urban Politics and Community Development POSC 408 International Organization POSC 411 Politics and Poverty POSC 415 Force and World Politics POSC 420 Introduction to Political Economy POSC 423 Congress and Public Policy POSC 424 Energy Policy and Administration POSC 452 Problems in Urban Politics POSC 453 Public Sector Human Resource Management POSC 454 Organizational Behavior and Theory in the Public Sector POSC 455 PoSC 456 Undergraduate Research
Country): POSC 464 or POSC 468 *May be take **May be cor Politics an POSC 340 ENGL 307 The following courses requir POSC 240 Int Four of the foll POSC 301	Undergraduate Research In twice when topics differ Unted towards major and concentration once only d Journalism Concentration Media and Politics 3 News Writing and Editing 3 course is required for the concentration and will fulfill one of the core ed of all majors): roduction to International Relations lowing, with at least two at the 400-level 12 State and Local Government	Three of the following, with at least two at the 400-level 9 POSC 301 State and Local Government POSC 306 Economic Theory and Politics POSC 343 Society, Politics, and Health Care POSC 350 Politics and the Environment POSC 355 Urban Politics and Community Development International Organization POSC 411 POSC 411 POSC 415 Force and World Politics POSC 420 Introduction to Political Economy POSC 423 POSC 424 Energy Policy and Administration POSC 425 POSC 452 Posc 454 POSC 455 POSC 455 POSC 456 Disaster and Politics POSC 468 Undergraduate Research
Country): POSC 464 or POSC 468 *May be take **May be cor Politics an POSC 340 ENGL 307 The following courses requir POSC 240 Int Four of the foll POSC 301	Undergraduate Research In twice when topics differ Unted towards major and concentration once only d Journalism Concentration Media and Politics 3 News Writing and Editing 3 course is required for the concentration and will fulfill one of the core ed of all majors): roduction to International Relations lowing, with at least two at the 400-level 12 State and Local Government	Three of the following, with at least two at the 400-level 9 POSC 301 State and Local Government POSC 306 Economic Theory and Politics POSC 343 Society, Politics, and Health Care POSC 350 Politics and the Environment POSC 351 Urban Politics and Community Development International Organization POSC 411 Politics and Poverty POSC 415 Force and World Politics POSC 420 Introduction to Political Economy POSC 423 Congress and Public Policy POSC 424 Energy Policy and Administration POSC 425 Public Sector Human Resource Management POSC 454 Organizational Behavior and Theory in the Public Sector POSC 455 POSC 456 Undergraduate Research ELECTIVES
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Eighteen credits distributed as follows: 18 - nine credits from POSC courses at the 400-level - nine credits from POSC courses at the 300- or 400-level	3 additional courses at the 300 or 400-level with at least 2 at the 400-level and at least 2 in the area of International Relations		
Within these eighteen credits, the courses must represent four of the five fields listed below: (Detailed list of courses available from department office.)	One of the following language options: French FREN 2xx, 3xx, 4xx (prior to semester abroad;		
a American Government and Politics b Comparative Government and Politics	FREN 255 recommended) 6 FREN 3xx, 4xx 12 FREN 4xx (literature) (Newark campus only) 3		
d Public Administration and Public Policy e Political Theory	German GRMN 2xx, 3xx, 4xx (prior to semester abroad; GRMN 255 recommended) 6		
ECON 151 Introduction to Microeconomics 3 ECON 152 Introduction to Macroeconomics 3 One additional ECON course 3	GRMN 3xx, 4xx 12 GRMN 4xx (literature) (Newark campus only) 3 Spanish		
GEOG 120 World Regional Geography 3 Two additional GEOG courses 6	SPAN 2xx, 3xx, 4xx (prior to semester abroad; SPAN 255 recommended) 6 SPAN 3xx, 4xx 12		
HIST 104 World History II	SPAN 4xx (literature) (Newark campus only) 3		
HIST 206 U.S. History 1865 to Present 3 HIST 491 Planning a Course of Instruction 3 HIST 493 Seminar: Problems in Teaching History and Social Sciences 3	The following courses taken abroad count toward the French, German, or Spanish/Political Science major: Political Science		
One additional HIST course.	POSC 441 French		
EDUC 400 Student leaching 9 EDUC 413 Educational Psychology - Social Aspects 3	FREN 306 or FREN 406 FREN 308		
EDUC 414 Educational Psychology - Cognitive Aspects 3 EDUC 419 Diversity in the Classroom 3 EDUC 420 Reading in the Content Areas 1	FREN 355 or FREN 455 HIST 339 German		
EDUC 430 Classroom Management 1	GRMN 306 or GRMN 406 GRMN 308		
A grade of C- or better is required in all required EDUC, ECON, GEOG, HIST, and POSC courses.	GRMN 355 or GRMN 455 HIST 339 Spanish		
To be eligible to student teach, Political Science Education students must have a GPA of 3 0 in their major and an overall GPA of 2.75. Students must also pass a	SPAN 306 or SPAN 406 SPAN 308		
teacher competency test as established by the University Council on Teacher Education. Students should consult the teacher education program coordinator (see	SPAN 355 or SPAN 455 HIST 339		
list on p. 201) to obtain the student teaching application and other information concerning student teaching policies	ELECTIVES After required courses are completed, sufficient elective credits must be taken to		
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ARTS AND SCIENCES **UNDERGRADUATE**

INTERNATIONAL RELATIONS

International Relations (IR) is an interdisciplinary major in the College of Arts and Sciences with core (21 credits), concentration (21 credits), and regional specialization (9 credits) requirements. Students must choose one of four concentrations and one of six regional specializations, as detailed in the curriculum below. An honors degree option is available.

Area Studies Programs: Students whose regional specialization is Africa, East Asia, or Latin America should give serious consideration to adding one of the university's Area Studies programs: African Studies, East Asian Studies, and Latin American Studies. Course work in these area studies programs will allow students to develop much richer and deeper knowledge of these regions. Moreover, most of the courses approved for the Regional Specialization within the International Relations major are also approved as fulfilling the Area Studies requirements thereby facilitating a minor or double major with an area studies program.

Study Abroad, Internships, and Undergraduate Research: International Relations majors are strongly encouraged to consider a study abroad experience as a part of their program. Students participating in study abroad programs not only enrich their education through exposure to foreign cultures, but often have the opportunity to take courses, internships, and undertake other educational experiences abroad not otherwise offered in University of Delaware course lists. In many instances, these courses may count towards IR Concentration and Regional Specialization requirements. Similarly, internships and undergraduate research experiences offered from the Newark campus may be applied to IR Concentration and Regional Specialization requirements. Students should check with the IR Program Director when enrolling in study abroad courses and programs, internships, and undergraduate research programs to determine if the specific course, program, or educational experience meets a particular IR major requirement, or, if some major requirement might be waived by means of study abroad, internships, or undergraduate research programs.

Transfer Students: Students changing their major to international relations must have completed POSC 240 with a grade of C- or better and completed at least 12 additional hours of university courses. Students must have a minimum of a 2.3 average to change their major to international relations. Students transferring to the major from outside the University of Delaware will have their transcripts evaluated by the director on a case-by-case basis.

DEGREE: BACHELOR OF ARTS INTERNATIONAL RELATIONS MAJOR:

CURRICULUM		CREDITS
	A.	

See page 84 for University and College requirements.

	EQUIREMENTS iists of 21 hours of course work: Introduction to International Relations Introduction to Microeconomics Introduction to Macroeconomics World Regional Geography	3 3
One Foreign taught in the	Languages and Literatures course beyond the intermediate level relevant language	3
One course fr HIST 102 or: HIST 104	om: Western Civilization 1648 to Present World History II	3
	ory course from: Islamic Near East 1500 to Present History of Africa Introduction to Latin American History East Asian Civilization: China East Asian Civilization: Japan	3

CONCENTRATIONS

POSC 316 POSC 330 POSC 333

POSC 341 POSC 363

POSC 408 POSC 409

POSC 414

Political Terrorism

International Organization

Communism Fascism and Democracy

Environment of Multinational Corporations International Law and Organization

Contemporary Problems of World Politics

Problems in American Foreign Policy

Students must choose one of four IR concentrations: (1) Development, (2 Diplomacy and World Order, (3) International Political Economy, or (4) U.S. Foreign Policy. Concentrations require 21 hours of course work. Each concentration has a required POSC course and ECON 340 (or ECON 311 for the Development Concentration). Students must take at least three approved Political Science and International Relations and at least one additional approved Economics course. One 3 credit course from IR concentration course lists other than the student's IR concentration may be used to fulfill a student's chosen concentration. At least three courses must be taken at the 400 level in each concentration. Courses used to meet concentration requirements cannot be used to fulfill Specialization requirements.

Developm Required:	ent Concentration	387 114	7 1 71 7 1
POSC 311 ECON 311	Politics of Developing Nations Economics of Developing Countries		3
POSC 315 POSC 316 POSC 341	6 credits) from: Third World Women in Politics International Political Economy Environment of Multinational Corporations		6
POSC 362 POSC 408 POSC 414 POSC 444 POSC 445	Diplomacy International Organization Problems in American Foreign Policy Global Agenda Human Rights and World Politics		
POSC 446 POSC 448 POSC 463 POSC 465 POSC 475	International Human Rights on Film Theories of International Relations The United Nations and World Affairs Model OAS Model UN		
POSC 640	International Development Policy and Administration		
ECON 340 ECON 341 ECON 345 ECON 411	3 credits) from: International Economics Environment of Multinational Corporations Economies in Transition Economic Theory of Developing Countries		3
ECON 441 ECON 443	Advanced International Microeconomics International Monetary Economics		
to courses liste	approved to fulfill the 21 credit minimum in addition		0-6
ANTH 222 ANTH 225 ANTH 230 ANTH 330	Technology and Culture Peasant Societies Peoples of the World Development and Underdevelopment		
ANTH 363 ANTH 370 ANTH 401 GEOG 210	Women in Cross-Cultural Perspective Culture/Food Production and Economic Development The Idea of Race Economic Geography	. % (7) + + + + + + + + + + + + + + + + + + +	
GEOG 236 GEOG 422 GEOG 460 HIST 381 HIST 395	Conservation: Global Issues Resources, Development, and the Environment Women in International Development Islam and the West: The History of Mutual Perceptions Pan Africanism		
SOCI 328 SOCI 331 SOCI 360 SOCI 361 SOCI 460	Work in Global Economy World Population: Profiles and Trends Sociology of Religion Racial Inequality Women in International Development		
FREC 410 FREC 420 PHIL 204	International Agricultural Trade and Marketing Agriculture in Economic Development World Religions	1994 11	
Diplomacy Required:	and World Order Concentration		
POSC 362 ECON 340	Diplomacy International Economics		3
At least two (6 POSC 313 POSC 316	6 credits) from: American Foreign Policy International Political Economy		6

POSC 415	Force and World Politics	GEOG 422	Resources Development and the Environment
POSC 444	Global Agenda	GEOG 438	World Cities in Comparative Perspective
POSC 445	Human Rights and World Politics	GEOG 460 HIST 210	Women in International Development
POSC 446 POSC 448	International Human Rights/Film Theories of International Relations	HIST 302	War in Western Civilization The World in Our Time
POSC 463	The United Nations and World Affairs	HIST 302	History of American Foreign Policy
POSC 465	Model OAS	HIST 351	Europe in Crisis 1919-1945
POSC 475	Model United Nations	SOCI 328	Work in Global Economy
POSC 404	International Law	SOCI 331	World Population: Profiles and Trends
1000 004	injornanonai caw	SOCI 460	Women in International Development
At least one (3	International Law 3 credits) from:	FREC 410	International Agricultural Trade and Marketing
ECON 305	Comparative Economic Systems	FREC 420	Agriculture in Economic Development
ECON 311	Economics of Developing Countries		
ECON 341	Environment of Multinational Corporations	U.S. Forei	gn Policy Concentration
ECON 344	The Making of the European Economy	Required:	The first of the second of the
ECON 345	Economies In Transition	POSC 313	American Foreign Policy 3
ECON 441	Advanced International Microeconomics	ECON 340	International Economics 3
ECON 443	International Monetary Economics		- 18 - 19 : 18 · 19 14 : 18 · 19 15 : 18 · 19 15 : 18 · 19 16 : 18 · 19 16 : 18 · 19 16 : 18 · 19 16 : 18 · 19
		At least two (American Foreign Policy 3 International Economics 3 6 credits from: 6
	approved to fulfill the 21 credit concentration minimum in addition	PUSC 330	Political terrorism
to courses liste	ed above	POSC 333	Communism, Fascism, and Democracy
ANTH 222	Technology and Culture Peoples of the World	POSC 341	Environment of Multinational Corporations
ANTH 230	Peoples of the World	POSC 362	Diplomacy
ANTH 401	The Idea of Race	POSC 363	International Law and Organization
GEOG 102	Human Geography	POSC 408	International Organization
GEOG 203	Introduction to Cultural Geography	POSC 409	Contemporary Problems of World Politics
GEOG 210	Economic Geography	POSC 414	Problems in American Foreign Policy
GEOG 236	Conservation: Global Issues	POSC 415	Force and World Politics
GEOG 422	Resources Development and the Environment	POSC 444	Global Agenda
GEOG 428	World Cities in Comparative Perspective	POSC 445	Human Rights and World Politics
HIST 210	War in Western Civilization	POSC 446	International Human Rights on Film
HIST 254	Jewish Holocaust 1933-1945	POSC 448	Theories of International Relations
HIST 302	The World in Our Time	POSC 463	The United Nations and World Affairs
HIST 306	History of American Foreign Policy	POSC 465	Model OAS
HIST 351	Europe in Crisis 1919-1945	POSC 604	International Law
HIST 381	Islam and the West: The History of Mutual Perceptions	Addition to the	3 credits) from:
HIST 483	Seminar in Comparative History	At least one (3 credits) from:
SOCI 306	Personality and Society	ECON 303	Comparative Economic Systems
SOCI 320	Personality and Politics	ECON 311	Economics or Developing Countries
SOCI 328	Work in a Global Economy	ECON 341	Environment of Multinational Corporations
SOCI 331	World Population: Profiles and Trends Sociology of Religion	ECON 344	The Making of the European Economy
SOCI 360	Sociology of Religion	ECON 345	Economies in Transition
SOCI 361	Racial Inequality	ECON 411	Economic Theory of Developing Countries
SOCI 460	Women in International Development	ECON 441	Advanced International Microeconomics
FREC 410	International Agricultural Trade and Marketing	ECON 443	International Monetary Economics
FREC 420	Agriculture in Economic Development World Religions	Other	approved to fulfill the 21 credit concentration minimum in addition
PHIL 204	vyorid keligions		
Internation	nal Political Economy Concentration	ANTH 222	ed above 0-6 Technology and Culture
Required:	idi Fonnicai Economy Concentianon	ANTH 230	Peoples of the World
	International Political Economy 3	ANTH 401	Peoples of the World The Idea of Race Human Geography
ECON 340	International Economics 3	GEOG 102	Human Geography
LCC11 540	International Economics and a second	GEOG 210	Economic Geography
At loast two 16	credits) from:	GEOG 422	
POSC 333	Communism, Fascism, and Democracy	GEOG 438	World Cities in Comparative Perspective
POSC 341	Environment of Multinational Corporations	HIST 210	War in Western Civilizations
POSC 362	Diplomacy	HIST 302	The World in Our Time
POSC 409	Contemporary Problems of World Politics	HIST 302	History of American Foreign Policy
POSC 414	Problems in American Foreign Policy	HIST 351	Europe in Crisis 1919-1945
POSC 444	Global Agenda	HIST 381	Islam and the West: The History of Mutual Perceptions
POSC 448	Theories of International Relations	HIST 483	Seminar in Comparative History
POSC 640	International Development and Policy Administration	SOCI 306	Personality and Society
	mismansital severaphism and concy mainting and in	SOCI 320	Personality and Politics
At least one 13	credits) from:	SOCI 361	Racial Inequality
FCON 305	credits) from: 3 Comparative Economic Systems	PHIL 204	World Religions
ECON 311	Economics of Developing Countries		
	Environment of Multinational Corporations	REGIONA	L SPECIALIZATIONS
ECON 344	The Making of the European Economy	Students must	choose one of six regional specializations: (1) Africa, (2) Asia, (3)
ECON 345	Economies in Transition	Europe (4) Ic	atin America, (5) Middle East, (6) Russia/Central Europe
	Economic Theory of Developing Countries	Specialization	ns require 9 hours of course work. At least one course must be at the
ECON 441	Advanced International Microeconomics	400-level in e	ach specialization.
	International Monetary Economics		A second
	and the second s	African Sr	pecialization
Other courses	approved to fulfill the 21 credit concentration minimum in addition	Three courses	from the following, with at least
to courses liste	d above	one course in	Political Science, and at least 3 credits at the 400 level
ANTH 222	Technology and Culture	POSC 270	Comparative Politics
ANTH 230	Peoples of the World	POSC 311	Politics of Developing Nations
ANTH 370	Culture/Food Production and Economic Development	POSC 315	Third World Women in Politics
	The Idea of Race	POSC 433	African Politics
	Introduction to Cultural Geography	POSC 439	Southern African Politics
	Economic Geography	ANTH 225	Peasant Societies
	Conservation: Global Issues	ANTH 260	Sociocultural History of Africa

UNDERGRADUATE ARTS AND SCIENCES

ANTH 330	Development and Underdevelopment	POSC 270 Comparative Politics
	Development and onderdevelopment	
ANTH 333	Peoples of Africa	POSC 311 Politics of Developing Nations
ECON 311	Development and Underdevelopment Peoples of Africa Economics of Developing Countries	POSC 426 Latin American Political System
HIST 134	History of Africa	POSC 426 Latin American Political System POSC 431 Latin American Politics: Countries POSC 450 Problems of Latin American Politics
	Tislory of Africa	1030 431 Luiti American Tonics. Countries
HIST 330	Peasants and Revolution in Africa	1 OSC 450 1 Tobletis of Latin Atherican Follics
HIST 381	Islam and the West: The History of Mutual Perceptions	ANTH 225 Peasant Societies
HIST 394	Africa Since 1960	ANTH 327 Peoples of the Caribbean
	Africa Since 1960 Pan Africanism History of South Africa	
HIST 395	Pan Africanism	ANTH 330 Development and Underdevelopment
HIST 397	History of South Africa	ANTH 330 Development and onderdeverbalien ANTH 375 Peoples Cultures of Modern Latin America
	Thistery of cooling three	ANTICO OCCUPANTA CONTRACTOR CONTR
HIST 439	Women and Revolution in Africa	ANTH 380 Peoples Cultures of Mexico and Central America
HIST 440	Seminar in Africa Under Colonial Rule	ECON 311 Economics of Developing Countries
HIST 475	Seminar: The End of the French Empire	ECON 341 Environment of Multinational Corporations
HI31 4/3	Seminar: The End of the French Empire	ECON 341 Environment of Mollindinal Corporations
	and the control of th	ECON 411 Economic Theory of Developing Countries
Asian Spe	cialization	GEOG 226 Geography of Latin America
7	from the following, with at least	FIGT 105
inree courses	s from the following, with at least	HIST 135 Introduction to Latin American History
one course in	Political Science, and at least 3 credits at the 400 level	HIST 331. History of Caribbean I
POSC 270	Comparative Politics	HIST 331 History of Caribbean I HIST 332 History of Caribbean II
	Black For Land State	Thor 602
POSC 311	Politics of Developing Nations	HIST 336 Topics in Latin American History
POSC 312	Politics of East Asian Development	HIST 349 Hispanic Societies: 1800-Present
POSC 315	Third World Women in Politics	
	Third vyorid vyomen in Folics	
POSC 427	Politics in China	HIST 477. Seminar in Latin American History
POSC 428	Politics of Cash Asian Development Third World Women in Politics Politics in China Politics in Japan	and the Court of the control of the
	County and Asia and the Mondal	AA: Julia Eura Cuna: alimatica
POSC 429	Southeast Asia and the vyoria	Middle East Specialization
POSC 443	Southeast Asia and the World China and the World Peasant Societies	Three courses from the following, with at least
ANTH 225	Pensant Societies	one course in Political Science, and at least 3 credits at the 400 level
	Development and the Leukert Course Str.	POCO 270 Commenced in Delice
ANTH 330	Development and Underdevelopment	POSC 270 Comparative Politics
ECON 305	Comparative Economic Systems	POSC 311 Politics of Developing Nations
ECON 311	Economics of Developing Countries	POSC 315 Third World Women in Politics
	Economics of Developing Coomines	
ECON 341	Environment of Multinational Corporations Economies in Transition	POSC 377 Arab-Israeli Politics
ECON 345	Economies in Transition	ANTH 330 Development and Underdevelopment
	Especial Theorem of Developing Countries	ECON 211 Established Parallel of Countries
ECON 411	Economic Theory of Developing Countries	ECON 311 Economics of Developing Countries
HIST 137	East Asian Civilization: China	ECON 341 Environment of Multinational Corporations
HIST 138	East Asian Civilization: China East Asian Civilization: Japan	HIST 131 Islamic Near East 1500 to Present
	Lie fat 1	THOT 201 Library Life DAY at The Different FAA to all December 1
HIST 270	History of Modern Asia	HIST 381 Islam and the West: The History of Mutual Perceptions
HIST 368	History of China 1600-1920	HIST 377 Radicalism and Revolution: Islamic Movement/Modern Middle East
HIST 369	China Since 1900 History of Modern Japan	HIST 380 History of the Arab-Israeli Conflict
HIST 370	History of Modern Japan	HIST 444 Seminar: Women in Islamic Middle East
		11101 444 Selfinial. Women in Islamic Middle Edsi
HIST 371	Postwar Japan	
HIST 381	Islam and the West: The History of Mutual Perceptions	Russia/Central European Specialization At least one course (3 credits) from:
HIST 390	History of Mandom Carebonet Asia	At least one course (3 credits) from:
	History of Modern Vietnam	POCCO 70 CC IV IN IV
HIST 393	History of Modern Vietnam	POSC 270 Comparative Politics
	Seminar in Asian History	POSC 372 East Central European Politics
HIST 479	Seminar in Asian History	POSC 372 East Central European Politics
HIST 479 PHIL 309	Seminar in Asian History	POSC 372 East Central European Politics POSC 412 Foreign Policy of Post-Soviet Union
HIST 479	Seminar in Asian History	POSC 372 East Central European Politics POSC 412 Foreign Policy of Post-Soviet Union POSC 432 Political System Post-Soviet Union
HIST 479 PHIL 309	Seminar in Asian History	POSC 372 East Central European Politics POSC 412 Foreign Policy of Post-Soviet Union POSC 432 Political System Post-Soviet Union
HIST 479 PHIL 309 PHIL 310	Seminar in Asian History Indian Religion and Philosophy Chinese Religion and Philosophy	POSC 372 East Central European Politics POSC 412 Foreign Policy of Post-Soviet Union POSC 432 Political System Post-Soviet Union
HIST 479 PHIL 309 PHIL 310	Seminar in Asian History Indian Religion and Philosophy Chinese Religion and Philosophy Specialization	POSC 372 East Central European Politics POSC 412 Foreign Policy of Post-Soviet Union POSC 432 Political System Post-Soviet Union Any two courses from: 6
HIST 479 PHIL 309 PHIL 310 European Three courses	Seminar in Asian History Indian Religion and Philosophy Chinese Religion and Philosophy Specialization from the following, with at least	POSC 372 East Central European Politics POSC 412 Foreign Policy of Post-Soviet Union POSC 432 Political System Post-Soviet Union Any two courses from: 6 ANTH 225 Peasant Societies
HIST 479 PHIL 309 PHIL 310 European Three courses	Seminar in Asian History Indian Religion and Philosophy Chinese Religion and Philosophy Specialization from the following, with at least Political Science, and at least 3 credits at the 400 level	POSC 372 East Central European Politics POSC 412 Foreign Policy of Post-Soviet Union POSC 432 Political System Post-Soviet Union Any two courses from: 6
HIST 479 PHIL 309 PHIL 310 European Three courses one course in	Seminar in Asian History Indian Religion and Philosophy Chinese Religion and Philosophy Specialization from the following, with at least Political Science, and at least 3 credits at the 400 level	POSC 372 East Central European Politics POSC 412 Foreign Policy of Post-Soviet Union POSC 432 Political System Post-Soviet Union Any two courses from: 6 ANTH 225 Peasant Societies ECON 305 Comparative Economic Systems
HIST 479 PHIL 309 PHIL 310 European Three courses one course in POSC 270	Seminar in Asian History Indian Religion and Philosophy Chinese Religion and Philosophy Specialization from the following, with at least Political Science, and at least 3 credits at the 400 level 9 Comparative Politics	POSC 372 East Central European Politics POSC 412 Foreign Policy of Post-Soviet Union POSC 432 Political System Post-Soviet Union Any two courses from: ANTH 225 Peasant Societies ECON 305 Comparative Economic Systems ECON 345 Economies in Transition
HIST 479 PHIL 309 PHIL 310 European Three courses one course in POSC 270 POSC 310	Seminar in Asian History Indian Religion and Philosophy Chinese Religion and Philosophy Specialization from the following, with at least Political Science, and at least 3 credits at the 400 level Comparative Politics European Government	POSC 372 East Central European Politics POSC 412 Foreign Policy of Post-Soviet Union POSC 432 Political System Post-Soviet Union Any two courses from: ANTH 225 Peasant Societies ECON 305 Comparative Economic Systems ECON 345 Economies in Transition GEOG 454 New Europe: Culture, Geopolitics, Milieu
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CREDITS

biology and psychology and then concentrate on courses that examine the relations of the nervous system and of cognitive and social processes to behavior. Detailed instructions regarding an interdepartmental major are available from the Department or the University Advisement Center and Dean's Office.

The courses offered by the Department of Psychology provide students with an understanding of the principles of behavior, of the scientific methods used to derive and add to those principles, and of appropriate ways in which to apply such knowledge. Experimental psychology seeks to isolate in the laboratory the basic processes involved in neural systems, learning, perception, social behavior, personality development, thinking, etc. Applied psychology focuses on methods used to approach problems in settings such as industry, government, and the general community, as well as in the field of mental health. The many aspects of theoretical, experimental and applied psychology are represented in the introductory and 300-level courses, and more advanced courses enable students to pursue special interests in greater depth. Many courses offer experience in laboratory or field research. Laboratory experiences include the study of cognitive, learning, perceptual, physiological, developmental and social processes, and the investigation of clinically interesting phenomena. Facilities are also available, both on campus and at nearby institutions, for computer modeling of psychological processes and for data analysis.

Telephone: (302) 831-2271 www.psych.udel.edu/

DEGREE: BACHELOR OF ARTS MAJOR: PSYCHOLOGY

CURRICULUM CREDITS

See page 84 for University and College requirements.

MAJOR REQUIREMENTS PSYC 207 Research Methods Note that PSYC 207 is a prerequisite for PSYC 310, 312, 316, 340, 350, 370, 380, 386, 390 and all 400-level courses Measurement and Statistics. Note that PSYC 209 must be taken after the MATH requirement is fulfilled; PSYC 209 is a prerequisite for PSYC 310, 312, 316, 340, 350, 370, 380, 386, 390 and all 400-level courses One of the following four courses: PSYC 312 PSYC 314 Learning and Motivation Brain and Behavior PSYC 316 PSYC 320 Biological Bases of Behavior Behavioral Neuroscience One of the following two courses: PSYC 310 PSYC 340 Sensation and Perception Cognition One of the following two courses: Developmental Psychology PSYC 350 PSYC 380 Psychopathology One of the following three courses: PSYC 370 PSYC 386 Research in Personality Industrial/Organizational Psychology **PSYC 390** Social Psychology Two courses at or above the 400-level (except PSYC 466 and PSYC 468) Three credits of any Psychology course.

ELECTIVES

CURRICULUM

After required courses are completed, sufficient elective credits must be taken to meet the minimum credit requirement for the degree

CREDITS TO TOTAL A MINIMUM OF124

DEGREE:	BACHELOR OF ARTS
MAJOR:	PSYCHOLOGY EDUCATION

See page 84 for University and College requirements

MAJOR REQUIREMENTS

PSYC 207 Research Methods 3 Note that PSYC 207 is a prerequisite for PSYC 310, 312, 316, 340, 350, 370, 380, 386, 390 and all 400-level courses

PSYC 209 Measurement and Statistics. 3
Note that PSYC 209 must be taken after the MATH requirement is fulfilled; PSYC 209 is a prerequisite for PSYC 310, 312, 316, 340, 350, 370, 380, 386, 390 and all 400-level courses

One of the following four courses:
PSYC 312 Learning and Motivation
PSYC 314 Brain and Behavior
PSYC 316 Biological Bases of Behavior
PSYC 320 Behavioral Neuroscience

One of the following two courses:

PSYC 310 Sensation and Perception
PSYC 340 Cognition

One of the following two courses:

PSYC 350 Developmental Psychology
PSYC 380 Psychopathology

PSYC 370 Research in Personality
PSYC 386 Industrial/Organizational Psychology
PSYC 390 Social Psychology

Two courses at or above the 400-level (except PSYC 466 and PSYC 468)

One of the following three courses:

Twenty-four credits in the social sciences with at least three credits in each of the following departments: 24
Anthropology course
Economics course
Geography course

Geography course
History course
Political Science course
Sociology course
Six additional credits sales

Six additional credits selected from the social science departments listed above

EDUC 413 Educational Psychology – Social Aspects 3
EDUC 414 Educational Psychology – Cognitive Aspects 3
EDUC 419 Diversity in the Classroom 3
HIST 491 Planning a Course of Instruction 3
HIST 493 Seminar: Problems in Teaching History and Social Sciences 3
EDUC 420 Reading in the Content Areas 1
EDUC 400 Student Teaching 9
EDUC 430 Classroom Management 1

A grade of C- or better is required in all required PSYC, EDUC, HIST, and major related courses.

To be eligible to student teach, Psychology Education students must have a GPA of 3.0 in their major and an overall GPA of 2.75. Students must also pass a teacher competency test as established by the University Council on Teacher Education. Students should consult the teacher education program coordinator (see list on p. 201) to obtain the student teaching application and other information concerning student teaching policies.

(except PSYC 301, 303, 325 and 334)

UNDERGRADUATE ARTS AND SCIENCES

ELECTIVES

After required courses are completed, sufficient elective credits must be taken to meet the minimum credit requirement for the degree

HONORS BACHELOR OF ARTS: PSYCHOLOGY OR PSYCHOLOGY EDUCATION

The recipient must complete:

- All requirements for the Bachelor of Arts in Psychology or in Psychology Education
- All the University's generic requirements for the Honors Degree (see page 45 of this cataloal

REQUIREMENTS FOR A MINOR IN PSYCHOLOGY

A minor in psychology requires 18 credits including PSYC 100; PSYC 207; PSYC 209; one course chosen from PSYC 310, 312, 314, 316, 320, or 340; one course chosen from PSYC 350, 370, 380, 386, or 390; and any three credits in psychology (with the following restrictions except 301, 303, 325, and 334)

RELIGIOUS STUDIES

The Religious Studies undergraduate minor is described as "interdisciplinary" because it involves work in three or more different departments. The general requirements include 15 credits from a list of approved courses. These must include PHIL 204 (World Religions) and at least two courses at the 300-level or higher in any of the three departments listed. For enrollment forms, course substitutions or exemptions, or a list of the approved courses, contact Professor Alan Fox, Department of Philosophy.

Telephone: (302) 831-8077 E-mail: AFOX@udel.edu

www.udel.edu/Philosophy/RelStud/

SOCIOLOGY AND CRIMINAL JUSTICE

The Department of Sociology and Criminal Justice administers separate undergraduate programs in Sociology and in Criminal Justice.

Telephone: (302) 831-2581 www.udel.edu/soc/

SOCIOLOGY

The sociology major is designed to provide students with a broad understanding of the dynamics of society and social relations. The curriculum include core courses in social theory and research methods and emphasizes flexibility by allowing students to design a program that fits their particular needs and objectives. There are also concentrations in Data Analysis, Health Services, Law and Society, and Social Welfare Students changing to the Sociology major from other programs at UD must have a GPA of 2.0 or better.

Field Experience: One important feature of the sociology major program is a field experience in the data analysis, health services, law and society, and social welfare concentrations. Each field experience involves placement of students in various organizations and departments related to their area of interest, including city offices and agencies, hospitals and other health care organizations, human services and welfare agencies, and law offices and research bureaus. These field placement programs are offered during the winter session and involve four hours of pass/fail course credit. This credit is considered part of the student's related studies requirement.

Over a five-week period students are placed in the field between 120 and 180 hours, depending upon the nature of the work and the need of the student. In addition, students in each field placement meet in a two-hour weekly seminar (for five weeks) to discuss and analyze their experiences.

Advantages of the Field Experience Program

- Provides preprofessional training within selected areas of the student's choice.
- Offers future job-related experience with academic supervision and for academic credit.
- Includes certification of these concentrations by the department. which may be beneficial in obtaining employment.
- Offers increased flexibility for the student by allowing choices among various focused, directed concentrations.

DACTED OD OF ADDR

DEGREE: MAJOR:	BACHELOR OF ARTS SOCIOLOGY	***
CURRICULUM		CREDITS
See page 84 l	for University and College requirements	en e
MAJOR RE SOCI 201 SOCI 301 SOCI 312	QUIREMENTS Introduction to Sociology Introduction of Sociological Research Theories of Society	4
At least 6 cred	gy courses with no more than 9 credits at the 200-leve dits must be at the 400-level or higher, but cannot be fu cted study courses (466) or internship courses (464, 4	olfilled with
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See page 84 f	for University and College requirements.	

CURRICULUM	CREDITS
See page 84	for University and College requirements.
SOCI 201 SOCI 301 SOCI 312 SOCI 401 SOCI 411 SOCI 414 Any five other with no more level or highe	Introduction to Sociology
	Practicum 4 required but does not count as part of the thirty-four Sociology major
MATH 201 MATH 202	Introduction to Statistics I
Three courses GEOG 250 GEOG 470 PHIL 245 PHIL 320 ECON 422 STAT 418 STAT 420	chosen from the following: 9-11 Computer Methods in Geography Computer Cartography Ethical Issues in Scientific Research Theory of Knowledge Econometric Methods and Models I Sampling Methods Data Analysis and Nonparametric Statistics

ELECTIVES After required courses are completed, sufficient elective credits must be taken to meet the minimum credit requirement for the degree.	Suggested courses in the organization/work area: SOCI 327 Sociology of Organizations SOCI 330 Population, Law and Society
CREDITS TO TOTAL A MINIMUM OF 124	SOCI 355 Computers, Ethics and Society SOCI 428 Corporate Crime SOCI 450 Political Sociology
DEGREE: BACHELOR OF ARTS MAJOR: SOCIOLOGY CONCENTRATION: HEALTH SERVICES	Twelve credits from the following courses are recommended: 12 CRJU 320 Introduction to Criminal Law
CURRICULUM CREDITS	CRJU 347 The Jury: Guilty or Not Guilty CRJU 357 Seminar on the Police CRJU 425 Criminal Law and Social Policy CRJU 4xx Contemporary Debates
See page 84 for University and College requirements	CRIU 4xx Contemporary Debates POSC 402 Civil Liberties I
MAJOR REQUIREMENTS3SOCI 201Introduction to Sociology3SOCI 301Introduction of Sociological Research4SOCI 311Sociology of Health Care3SOCI 312Theories of Society3	POSC 404 The Judicial Process POSC 405 Constitutional Law of the U.S. POSC 406 Civil Liberties II PHIL 201 Social and Political Philosophy PHIL 446 Philosophy of Law HIST 301 The Worker in American Life HIST 309 U.S. Business and Political Economy
Any five other courses in Sociology,	A second writing course in any department 3 A course in oral communication is suggested 3
One of the following: 3 SOCI 341 Welfare and Society SOCI 346 Sociology of Aging SOCI 348 Theories of Social Work Practice	After required courses are completed, sufficient elective credits must be taken to meet the minimum credit requirement for the degree
Related Work:	CREDITS TO TOTAL A MINIMUM OF
SOCI 410 Health Services Practicum and Seminar. 4 This course is required but does not count as part of the thirty-one Sociology credits for the major.	DEGREE: BACHELOR OF ARTS MAJOR: SOCIOLOGY CONCENTRATION: SOCIAL WELFARE
Eleven additional credits of related work are required	CURRICULUM CREDITS See page 84 for University and College requirements
Studies, Philosophy, Psychology, and Women's Studies	
ELECTIVES After required courses are completed, sufficient elective credits must be taken to meet the minimum credit requirement for the degree. CREDITS TO TOTAL A MINIMUM OF	MAJOR REQUIREMENTSSOCI 201Introduction to Sociology3SOCI 301Introduction of Sociological Research4SOCI 312Theories of Society3SOCI 341Welfare and Society3SOCI 348Theories of Social Work Practice3SOCI 441Social Welfare Practicum and Seminar4
DEGREE: BACHELOR OF ARTS MAJOR: SOCIOLOGY CONCENTRATION: LAW AND SOCIETY	This course is required but does not count as part of the thirty-one Sociology credits for the major. Any five courses in Sociology,
CURRICULUM CREDITS	with no more than 9 credits at the 200-level. At least 6 credits must be at the 400-level or higher, but cannot be fulfilled with 400-level directed study courses (466)
See page 84 for University and College requirements	or internship courses (464, 410, 412, 441, 442) The following courses are recommended:
MAJOR REQUIREMENTS SOCI 201 Introduction to Sociology 3 SOCI 301 Introduction of Sociological Research 4 SOCI 312 Theories of Society 3 SOCI 345 Sociology of Law 3 SOCI 456 Lawyers and Society 3 SOCI 442 Law and Society Practicum and Seminar 4	SOCI 204 Urban Communities SOCI 215 Race in Society SOCI 302 Social Deviance SOCI 303 Juvenile Delinquency SOCI 304 Criminology SOCI 305 Social Class and Inequality SOCI 308 The Family SOCI 346 Sociology of Aging
This course is required but does not count as part of the thirty-one Sociology credits for the major	SOCI 361 Race, Power and Social Conflict SOCI 415 Race, Class and Gender SOCI 418 Race, Gender and Poverty SOCI 448 Community Based Treatment
Any five other courses in Sociology,	Eleven additional credits of related work are required 11 and may include the following: POSC 411 Politics and Poverty PSYC 301 Personality
Suggested courses for the study of family/gender include: SOCI 213 Men and Women in American Society SOCI 302 Social Deviance SOCI 303 Juvenile Delinquency SOCI 308 The Family SOCI 330 Population, Law and Society SOCI 407 Sociology of Sex and Gender	PSYC 301 Personality PSYC 322 Psychology of Adjustment PSYC 325 Child Psychology PSYC 334 Abnormal Psychology EDCE 334 Experiential Education IFST 235 Survey in Child and Family Services or Other courses chosen with the approval of the advisor.

ELECTIVES

After required courses are completed, sufficient elective credits must be taken to meet the minimum credit requirement for the degree

CREDITS TO TOTAL A MINIMUM OF...... 124

DEGREE: BACHELOR OF ARTS MAJOR: SOCIOLOGY EDUCATION

CURRICULUM CREDITS

See page 84 for University and College requirements.

	Control of the con-
SOCI 201 Introduction to Sociology	3
SOCI 301 Introduction of Sociological Research	4
SOCI 312 Theories of Society	
Seven Sociology courses,	

with no more than 9 credits at the 200-level At least 6 credits must be at the 400level or higher, but cannot be fulfilled with 400-level directed study courses (466) or internship courses (464, 410, 412, 441, 442)

Twenty-four credits in the social sciences with at least three credits in each of the following departments: Anthropology course Economics course

Geography course History course Political Science course

General Psychology PSYC 100

Six additiona	l credits selected from the social science listed above
EDUC 413	Educational Psychology – Social Aspects 3
EDUC 414	Educational Psychology – Cognitive Aspects 3
EDUC 419	Diversity in the Classroom
EDUC 420	Reading in the Content Areas
HIST 491	Planning a Course of Instruction
HIST 493	Seminar: Problems in Teaching History and Social Sciences 3
EDUC 400	Student Teaching and the transfer of the second
EDUC 430	Classroom Management (a. a. a

A grade of C- or better is required in all required SOCI, EDUC, HIST and major related courses

To be eligible to student teach, Sociology Education students must have a GPA of 3.0 in their major and an overall GPA of 2.75. Students must pass a teacher competency test as established by the University Council on Teacher Education. Students should consult the teacher education program coordinator (see list on p 201) to obtain the student teaching application and other information concerning student teaching policies

HONORS BACHELOR OF ARTS: **SOCIOLOGY** (All Concentrations)

- Students wishing to receive an Honors B.A. in Sociology must complete:

 1. All requirements for the Bachelor of Arts degree with a major in Sociology, and where appropriate, concentration requirements (see www.udel.edu/soc/concentr.htm)
- All of the University's generic requirements for the Honors Baccalaureate
- Twelve credits of honors courses in Sociology. At least six credits must be at the 300 level or higher

REQUIREMENTS FOR A MINOR IN SOCIOLOGY

The minor in sociology requires SOCI 201 plus 15 credits in sociology, with at least 9 credits at or above the 300-level SOCI 301 or 312 is required or an equivalent course in another social science discipline, such as PSYC 309, 405, ECON 422, 426, MATH 205, POSC 302, 434 or 435.

CRIMINAL JUSTICE

The Criminal Justice major program is structured around a core of criminal justice courses on such topics as law enforcement, the

judicial process, juvenile justice, corrections, and the criminal law. The Criminal Justice curriculum includes courses in sociology. political science, psychology, and at least one foreign language.

Students may become criminal justice majors in one of two ways. First, any incoming freshman or transfer student may choose criminal justice as a major. These students are expected to demonstrate both the ability and the commitment to perform well in all of their course work. Those who do not should meet with their advisor to discuss ways to improve their study skills and/or the possibility of selecting another major. Second, matriculated students who have already declared another major or who presently are undeclared may transfer into the Criminal Justice Program after they have completed a minimum of 30 credit hours and if their overall cumulative average at the University of Delaware is at least 2.3.

Double Major. With the permission of the dean of the college and the department chair a student may combine their academic and professional interests in complementary fields by fulfilling requirements for two majors such as criminal justice and English (for a career in journalism), criminal justice and chemistry (for a career in forensic science), criminal justice and political science (for a career in court administration), criminal justice and psychology (for a career in corrections), or criminal justice and sociology (for a career in social work or related fields).

DEGREE: BACHELOR OF ARTS MAJOR: **CRIMINAL JUSTICE**

See page 84	4 for University and College requirements
MAJOR R	EQUIREMENTS
CRJU 110	Introduction to Criminal Justice
CRJU 201	Problems of Law Enforcement
CRJU 202	Problems of Criminal Judiciary
CRJU 203	Problems of Corrections

No more than 6 credits of independent study (CRJU 366 or 466) may count toward the requirements for the major SOCI 201 Introduction to Sociology Introduction of Sociological Research **SOCI 301** (requires a grade of C- or better)

The American Political System PSYC 100 General Psychology One of the following four courses: PSYC 301 Personality PSYC 303 Introduction to Social Psychology

PSYC 325 Child Psychology PSYC 334 Abnormal Psychology

One of the following three courses: POSC 402 POSC 405 Civil Liberties I Constitutional Law of the United States POSC 406 Civil Liberties II

ELECTIVES

POSC 150

After required courses are completed sufficient elective credits must be taken to meet the minimum credit requirement for the degree

CREDITS TO TOTAL A MINIMUM OF.......... 124

HONORS BACHELOR OF ARTS: CRIMINAL JUSTICE

Students wishing to receive an Honors B.A. in Criminal Justice must complete:

- All requirements for the Bachelor of Arts degree with a major in Criminal
- All of the University's generic requirements for the Honors Baccalaureate
- Twelve credits of honors courses in Criminal Justice. At least six credits must be at the 300 level or higher.

THEATRE

The B.A. in Theatre Production is designed for those students who are interested in learning about the production areas of the theatre, i.e., scenery, lighting, properties, sound, stage management, and costumes, and who desire the opportunity to explore these production areas through the prescribed course work and laboratory experiences of a major while pursuing a liberal arts education. Students' practical experiences in the production areas described above will include participating in the behind-the-scenes aspects of the production of plays of the Professional Theatre Training Program (PTTP, the department's graduate-level conservatory).

The Theatre Department also offers a theatre minor designed to deepen the student's appreciation of the theatre as an art form within the context of a liberal arts education. Theatre coursework provides students with a beginning foundation for theatre appreciation, focusing on the art and craft of theatre making.

The Theatre Department also provides the University with a variety of general education courses in theatre designed to expand appreciation of, and future participation in, theatre. Students interested in performance opportunities should contact one of the amateur theatre groups on campus: E-52, Harrington Theatre Arts, or Khulumani Theatre Troupe.

Telephone: (302) 831-2201 www.udel.edu/theatre/

DEGREE: BACHELOR OF ARTS MAJOR: THEATRE PRODUCTION

MAJOR REQUIREMENTS		
See page 84 for University and College requirements.		
CURRICULUM		CREDITS

MAJOR R	EQUIREMENTS	
THEA 102	Introduction to Performance	3
THEA 104	Introduction to Theatre.	3
THEA 200	Introduction to Theatre Production	3
or		•
THEA 202	Introduction to Theatre Design	3
THEA 203	Introduction to Costuming for the Stage	
THEA 407	Theatre Practicum for Majors	6
	Triadro tradicom for majoro transfer and an arrangement	•
Two of the fo	llowing:	6
THEA 300	Fundamentals of Stagecraft	_
THEA 301	Fundamentals of Properties Construction	
THEA 302	Fundamentals of Stage Lighting	
THEA 303	Fundamentals of Scene Painting	
THEA 304	Fundamentals of Audio for the Theatre	
THEA 305	Fundamentals of Costume Production	
THEA 306	Fundamentals of Patternmaking	
THEA 307	Fundamentals of Draping for the Stage	
THEA 308	Fundamentals of Costume Crafts	
THEA 309	Fundamentals of Stage Management	
THEA 310	Fundamentals of Mask making	
THEA 311	Fundamentals of Scene Design	
Or other cour	rses as approved by advisor	
		6
ENGL 208	Introduction to Drama	
ENGL 324	Shakespeare	
THEA 106	Theatrical Experience Abroad	
THEA 341	Theatre/Drama: Classic/Medieval	

ELECTIVES

THEA 347

After required courses are completed, sufficient elective credits must be taken to meet the minimum credit requirement for the degree. Additional credits in the major may be taken, not to exceed a total of 45 credits in the major.

Special Topics in Theatre History

Or other courses as approved by advisor.

REQUIREMENTS	FOR MINOR	IN THEATRE
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	Introduction to Theatre Fundamentals of Acting	3
Theatre Elect	ives at the 200-level or ENGL 208	6
Theatre Elect	ives at the 300-level, 400-level, or ENGL 324	6
TOTAL CR	EDITS	18

Women's Studies

Women's Studies is designed to foster knowledge of the rich heritage, challenges, and concerns of women. The program offers a B.A. degree in Women's Studies, with an Honors Degree option and a minor in Women's Studies. In addition to being a unique field of study with its own philosophies, methodologies, and materials, both the major and the minor in Women's Studies provide vehicles for reexamining the traditional scholarly disciplines in order to identify and correct misinformation and unexamined assumptions about "women's place" in human history. In the process, Women's Studies challenges disciplinary boundaries, encourages research on women within existing disciplines, and requires an understanding of the interplay among gender, culture, race, sexual orientation and class in human experience.

This program offers introductory core courses, upper-division courses, seminars, and colloquia. An internship is also available that provides students an opportunity to integrate what they have learned in the classroom with the practical competencies that can only be gained from actual experience. Both the courses and the internship introduce and analyze areas of scholarship and knowledge that have largely been excluded from conventional disciplines.

Women's Studies majors may choose to complete a concentration in Women in Global Perspective. This concentration offers specialization in an area of inquiry that will better equip students to enter a work world where global awareness is increasingly valued.

Interdepartmental majors and double majors are also options. No minimum grade point average is required to begin, but students must not be on probation at the time.

Telephone: (302) 831-8474 www.udel.edu/WomensStudies

DEGREE: BACHELOR OF ARTS MAJOR: WOMEN'S STUDIES

CURRICULUM CREDITS

See page 84 for University and College requirements

MAJOR REQUIREMENTS

WOMS 201 Introduction to Women's Studies WOMS/PHIL 216 Introduction to Feminist Theory WOMS 410 Critical Issues in Feminist Scholarship	165	3
Six credits in Women's Studies courses or courses cross-		

History and/or humanities departments chosen from the following list (only sections cross-listed with WOMS):

WOMS 203/PHIL 202 Contemporary Moral Problems
WOMS 205 Women in Arts and Humanities
WOMS/PHIL 210 Women and Religion
WOMS/ARTH 242 Woman as Image and Imagemaker
WOMS 260 Women: Cultural Representations
WOMS/HIST 300 Women in American History
WOMS/HUSC 302 Women in Music: Alternate Survey
WOMS/ARTH 311 Renaissance Women, Society and Art
WOMS/ENGL 318 Studies in Film
WOMS/FILIT 320 Varying Authors and Genres

WOMS/FLLT 321 Topics: Chinese Literature in Translation WOMS/FLLT 322 Topics: Classical Literature in Translation WOMS/FLLT 326 Topics: Hispanic Literature in Translation WOMS/FLLT 329 Topics: Japanese Literature in Translation WOMS/FLLT 330 Varying Authors, Themes, and Movements WOMS/HIST 334 African American Women's History WOMS/FLCT 335 Studies District to the Control of the	Six credits in Women's Studies courses or courses cross-listed with History and/or humanities departments chosen from the following list (only sections cross-listed with WOMS)
WOMS/ENGL 352 Studies in Nineteenth Century Literature WOMS/ENGL 353 Twentieth Century British Literature WOMS/HIST 372 Popular Culture in Urban Japan WOMS/FLLT 375 Topics: Russian and Soviet Culture in Translation	WOMS/ARTH 242 Woman as Image and Imagemaker WOMS 260 Women: Cultural Representations WOMS/HIST 300 Women in American History WOMS/MUSC 302 Women in Music: Alternate Survey
WOMS/ENGL 380 Women Writers WOMS/ENGL 381 Women in Literature WOMS/ENGL 382 Studies in Multicultural Literature in English	WOMS/ARTH 311 Renaissance Women, Society and Art (CS) WOMS/ENGL 318 Studies in Film WOMS/FLLT 320 Varying Authors and Genres
WOMS/FLLT 383 Topics: Chinese Culture in Translation WOMS/HIST 411 Seminar in American History WOMS/HIST 439 Women and Revolution in Africa	WOMS/FLLT 321 Topics: Chinese Literature in Translation (CS) WOMS/FLLT 322 Topics: Classical Literature in Translation (CS) WOMS/FLLT 326 Topics: Hispanic Literature in Translation (CS)
WOMS/HIST 444 Seminar: Women in the Islamic Middle East WOMS/ENGL 465 Studies in Literature Genres, Types, and Movements WOMS 472/HIST 471 Seminar in Medieval History	WOMS/FLLT 328 Topics: Japanese Literature in Translation (CS) WOMS/FLLT 329 Topics: Italian Literature in Translation (CS) WOMS/FLLT 330 Varying Authors, Themes, and Movements
WOMS/HIST 475 Seminar in Modern European History WOMS/ENGL 480 Seminar Six credits in Women's Studies courses or courses cross-listed with	WOMS/HIST 334 African American Women's History WOMS/ENGL 352 Studies in Nineteenth Century Literature WOMS/ENGL 353 Twentieth Century British Literature (CS) WOMS/HIST 372 Popular Culture in Urban Japan (CS)
social science departments chosen from the following list (only sections cross-listed with WOMS): WOMS/SOCI 206 Women and Work	WOMS/FLLT 375 Topics: Russian and Soviet Culture in Translation (CS) WOMS/ENGL 380 Women Writers WOMS/ENGL 381 Women in Literature
WOMS/SOCI 211 Men, Conflict, and Social Change WOMS/SOCI 213 Men and Women in American Society WOMS/LING 222 Language and Gender	WOMS/ENGL 382 Studies in Multicultural Literature in English (CC) WOMS/FLLT 383 Topics: Chinese Culture in Translation (CS) WOMS/HIST 411 Seminar in American History
WOMS 240 Women and Violence WOMS/POSC 315 Third World Women in Politics WOMS/POSC 323 Introduction to Women and Politics	WOMS/HIST 439 Women and Revolution in Africa (CC) WOMS/HIST 444 Seminar: Women in the Islamic Middle East (CC) WOMS/ENGL 465 Studies in Literature Genres, Types, and Movements
WOMS/PSYC 333 Psychology of Women WOMS/CRJU 350 Gender and Criminal Justice WOMS/ANTH 363 Women in Cross-cultural Perspective WOMS/ECON 385 Women and the Economy	WOMS472/HIST 471 Seminar in Medieval History WOMS/HIST 475 Seminar in Modern European History WOMS/ENGL 480 Seminar
WOMS/IFST/HESC 401 Foundations of Human Sexuality WOMS 402/POSC 401 Topics in Constitutional Law WOMS/SOCI 407 Sociology of Sex and Gender	Six credits in Women's Studies courses or courses cross-listed with social science departments chosen from the following list: 6 (only sections cross-listed with WOMS)
WOMS/SOCI/BAMS 415 Race, Class, and Gender WOMS/SOCI/BAMS 418 Race, Gender, and Poverty WOMS/IFST 430 Family Life Education WOMS/POSC 436 Politics and Literature WOMS/SOCI/GEOG/IFST 460 Women in International Development	WOMS/SOCI 206 Women and Work WOMS/SOCI 211 Men, Conflict, and Social Change WOMS/SOCI 213 Men and Women in American Society WOMS/LING 222 Language and Gender WOMS 240 Women and Violence
Three credits in WOMS science-related courses chosen from the following list:	WOMS/POSC 315 Third World Women in Politics (CC) WOMS/POSC 323 Introduction to Women and Politics WOMS/PSYC 333 Psychology of Women
WOMS/CSCC 233 Women, Biology, and Medicine WOMS/ANTH 305 The Evolution of Human Sex Roles and Reproduction WOMS/PHIL 327 Race, Gender, Science WOMS/CSCC/PHIL 389 Topics: Women and Health Issues	WOMS/CRJU 350 Gender and Criminal Justice WOMS/ANTH 363 Women in Cross-Cultural Perspective (CC) WOMS/ECON 385 Women and the Economy WOMS/IFST/HESC 401 Foundations of Human Sexuality WOMS/SOCI 407 Sociology of Sex and Gender
Nine additional credits in courses in Women's Studies or cross-listed 9 with Women's Studies. These may include, but are not limited to, courses listed under Women's Studies Humanities, Social Sciences, and Science-Related Courses, which have not been used to satisfy those requirements	WOMS 402/POSC 401 Topics in Constitutional Law WOMS/SOCI/BAMS 415 Race, Class, and Gender WOMS/SOCI/BAMS 418 Race, Gender, and Poverty WOMS/IFST 430 Family Life Education
ELECTIVES After required courses are completed, sufficient elective credits must be taken to meet the minimum credit requirement for the degree	WOMS/POSC 436 Politics and Literature WOMS/SOCI/GEOG/IFST 460 Women in International Development (CC) Three credits in WOMS science-related courses chosen
CREDITS TO TOTAL A MINIMUM OF 124	from the following list:
DEGREE: BACHELOR OF ARTS MAJOR: WOMEN'S STUDIES CONCENTRATION: WOMEN IN GLOBAL PERSPECTIVE	WOMS/CSCC 233 Women, Biology, and Medicine WOMS/ANTH 305 The Evolution of Human Sex Roles and Reproduction WOMS/PHIL 327 Race, Gender, Science WOMS/CSCC/PHIL 389 Topics: Women and Health Issues
CURRICULUM CREDITS	Six additional credits in courses in Women's Studies or cross-listed with Women's Studies. These may include, but are not limited to, courses listed under Women's Studies Humanities, Social Sciences, and Science-Related Courses, which have no
See page 84 for University and College requirements	been used to satisfy those requirements 6
MAJOR REQUIREMENTS WOMS 201 Introduction to Women's Studies 3 WOMS 202 Introduction to International Women's Studies 3	The only major elective course that fulfills requirements for the concentration is: WOMS 250 Topics in International Women's Studies (CS)
WOMS/PHIL 216 Introduction to Feminist Theory 3 WOMS 410 Critical Issues in Feminist Scholarship 1	ELECTIVES Courses cross-listed with Women's Studies and offered in special sessions programs abroad are counted for concentration credit
Students must take twelve of their credits of coursework from two clusters, Country or Culture Specific Courses (CS) and Comparative Courses (CC). Up to nine of the concentration credits may be from one cluster. They appear designated in the following lists.	After required courses are completed to fulfill both major and concentration requirements, sufficient elective credits must be taken to meet the minimum credit requirement for the degree

ARTS AND SCIENCES

HONORS BACHELOR OF ARTS: **WOMEN'S STUDIES**

The recipient must complete:

- 1. All requirements for the Bachelor of Arts degree in Women's Studies.

2. All of the University's generic requirements for the Honors Baccalaureate degree (see page 45 of this catalog).

The Honors credits required in the major must be in courses in Women's Studies or courses cross-listed with Women's Studies

REQUIREMENTS FOR A MINOR IN WOMEN'S STUDIES

A minimum of 18 credit hours is required, which must include the following:

VVOMS 201 Introduction to vvomen's	Studies			J
Two courses in WOMS or cross-listed w	ith WOMS a	or abové th	e 300-level	6
Three elective courses in WOMS or	e			
areas listed with MACAAS			5 ()	0

CREDITS

Note: No more than 9 credits may be taken in any one department. No more than 6 credits in WOMS experimental courses (x67-numbered) may be counted toward the 18-credit requirement.

A minimum grade of C- is required in each course

MOME 201 Instruction to Memory's Studies