# COLLEGE OF HUMAN SERVICES, EDUCATION AND PUBLIC POLICY 

## - Advisement and Academic Enrichment Opportunities

- Dean's Scholar Program
- Teacher Education Programs
- Discovery- and Service-Based Learning Opportunities and Clinical Experiences


## - Minor in Disabilities Studies

The College of Human Services, Education and Public Policy (CHEP) is an interdisciplinary, professional, service-oriented college that addresses some of the central intellectual and social challenges of our time - those affecting children, families, schools, communities, the environment, consumers and service institutions, and public policies.

CHEP offers undergraduate degree programs through the School of Education and through the Departments of Consumer Studies; Hotel, Restaurant, and Institutional Management; and Individual and Family Studies In addition, an interdisciplinary major in Human Services, Education and Public Policy is available, as well as three minors: Disabilities Studies, Educational Studies, and Leadership.

## Advisement and Academic Enrichment Opportunities

CHEP is committed to students' success and provides the resources and support services that will enable students to fully participate in the opportunities available throughout their undergraduate years Undergraduates have an unequaled opportunity to gain valuable practical experience that complements their academic studies by participating in internships and practicum experience in schools as well as projects through CHEP's public service and research centers. CHEP also promotes opportunities for students to enhance their undergraduate experience through the Dean's Scholars Program; the CHEP Summer Scholars Program; service, leadership and mentoring experiences; undergraduate research, and study abroad opportunities Most academic areas offer an Honors degree including research opportunities leading to a senior thesis for the Honors Degree with Distinction or the Degree with Distinction

The CHEP Office of Student Support Services coordinates orientation activities for new students, supports academic advisement, administers academic policy, and maintains students' records. Students with academic questions or concerns, those interested in becoming involved in special opportunities available to CHEP students, and those experiencing academic difficulties are all encouraged to contact their assigned faculty or professional advisor For additional assistance and information, CHEP students are

- Consumer Studies
- Education
- Hotel, Restaurant and Institutional Management
- Human Services, Education and Public Policy
- Individual and Family Studies
welcome to contact the CHEP Office of Student Support Services, 106 Alison Hall West, (302) 831-2301, visit www udel.edu/chep/osss or email chep-osss@udel edu.


## 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 or Assistant Dean of their college, Dean's Scholars design an imaginative and rigorous individual plan of study to meet the total credit hours required for graduation Contact the Assistant/Associate Dean in the college or go to wwwudel edu/deansscholar for more information and the application.

## Teacher Education Programs

Responsibility for the coordination of the teacher education programs rests with the University Council on Teacher Education (UCTE). Teacher education programs in specific areas are administered by the Colleges of Agriculture and Natural Resources; Arts and Sciences; Health and Nursing Sciences; and Human Services, Education and Public Policy. For more information on teacher education programs, students who wish to prepare themselves to be certified teachers should consult the teacher education web site at www udel edu/teachered or the faculty advisor for the specific area of certification sought, as follows:
(all telephone numbers are area code 302)

College Of Agriculture And Natural resources<br>Agricultural Education<br>Mr Richard Bacon<br>831-1320<br>[irbacon@udel.edu<br>\section*{College Of Arts And Sciences}<br>English Education<br>Dr. Fleda Brown<br>831-6749<br>tleda@udel.edu<br>Foreign Languages (French Education, German Education, Italian Education, Latin Education, Spanish Education)<br>Dr. Bonnie Robb<br>831-6141<br>brobb@udel.edu<br>Mathematics Education<br>Dr Jinfa Cai<br>831-1879<br>jcai@math.udel.edu<br>Music (Music Education/Instrumental, Music Education/General Choral, Piano and Voice)<br>Dr. Robert Streckfuss<br>831-6895<br>rjstreck@udeledu<br>Social Sciences (Anthropology Education, Economics Education, Geography Education, History Education, Political Science Education, Psychology Education, Sociology Education)<br>Dr. Barry Joyce<br>831-2860<br>Sciences (Biology Education, Chemistry Education, Earth Science Education, Physics Education)<br>Dr Kathryn Scantlebury<br>831-4546<br>kscantle@udel.edu<br>\section*{College Of Health And Nursing Sciences<br><br>Health and Physical Education<br><br>Dr Janet Smith<br><br>831-3538<br><br>jansmith@udel.edu}

## College Of Human Services, Education And Public Poulcy

Elementary Teacher Education
(Special Education and Elementary Education including endorsements in English as a
Second Language (ESL), Middle School Math, and
Middle School Science)
Ms. Vickie Lucas
831-2317
vickie@udel.edt
Early Childhood Development and Education
(Birth-Kindergarten, Early Childhood Special Education, and Primary Education K-4)
Dr. Penny Deiner
831-2969
pennyd@udel.edu

In all its teacher education programs, the University of Delaware is guided by a unified conceptual framework Programs aim to develop teachers who are reflective practitioners serving diverse communities of learners as scholars, problem solvers, and partners. While the specific course requirements in the programs vary widely, they all support the conceptual framework and outcomes. All University of Delaware teacher education programs have a general education component of liberal studies, a major field or discipline component in the teaching field, and a professional education component of formal study in the educational foundation disciplines and clinical studies of curriculum design and instructional strategies. In addition, all teacher education students benefit from early and graduated "hands on" experiential and instructional opportunities in schools. Information on the University of Delaware's Title II Higher Education Act can be obtained at:www.udel.edu/teachered or by calling 302-831-3000

Field Experiences (Including Studeni Teaching) are required of all students who wish to obtain an undergraduate degree in teacher education To participate in the field experiences, including student teaching, students must satisfy their program's course prerequisites, meet minimum GPA requirements, pass required competency testing, and satisfy other criteria as designated by their program, e.g., testing for tuberculosis, criminal background check, child abuse clearance, physical exam, etc. The appropriate teacher education program advisor (See the list of advisors for teacher education programs) should be consulted for the exact GPA requirements and other policies concerning qualifications for field experiences. Applications for student teaching must be submitted and approved prior to the student teaching semester Deadlines and procedures for submitting applications for student teaching will be published each year.

Certification. The professional education unit of the University of Delaware is accredited by the National Council for the Accreditation of Teacher Education (NCATE). The individual teacher education programs have received State Approved Program status and have been recognized by national specialty organizations as having met their standards. Students who complete a University of Delaware Approved Teacher Education Program receive an institutional recommendation for teacher certification. To be certain of the University's recommendation, students must complete the Approved Program in its entirety. Upon receiving the University's recommendation, students must apply for certification through the individual state's Department of Education. Most states require that students pass a standardized test to qualify for teacher certification. The Delaware Center for Teacher Education has information available to students on the testing requirements and the certification procedures.

## Delaware Center For Teacher Education

The Delaware Center for Teacher Education (DCTE) strengthens both pre-service and in-service teacher education, improves access for the education community to the University's teacher education and professional development programs, and supports the state's efforts to enhance teacher and professional development in line with new state content standards and accountability requirements. For further information about DCTE generally, call (302) 831-3000 or visit the web site at www.udel.edu/dcte/

Of the programs and services within DCTE, the following are of particular interest to undergraduates.

The Americorps VISTA program works with schools across the state developing mentoring programs. It places college graduate VISTA members in schools to recruit and organize mentors for students in need. Following a year of service, members admitted to select College of Human Services, Education and Public Policy programs are guaranteed graduate assistantships. For more information call 831-0520 or e-mail Tclower@udel.edu

The ASPIRE program encourages students from underrepresented groups to pursue a career in teaching. In addition to recruiting qualified minority applicants, ASPIRE provides students in all the University's teacher education programs with academic support, if needed, and professional development activities.

The Delaware Mentoring Council provides support and technical assistance to mentoring programs throughout the state. For additional information, call 831-0520 or e-mail Tclower@udel.edu.

The Education Resource Center (ERC) is a multimedia, special purpose curriculum materials center that provides both circulating and reserve collections for use by teachers, students, and administrators. The ERC operates a Book Examination Site, receiving review copies of newly released books for youth from over 100 publishers. It also houses a site of the Delaware Teacher Center for constructing learning materials for use in classrooms with K-12 students. In addition, the Resource Center coordinates the school library media specialist program. For further information, call (302) 831-2335 or visit the website at: http://www.udel edu/erc

The Office of Clinical Studies assists faculty in implementing a program of field-based professional practice that includes several sequential phases of increasing involvement and responsibility and in placing students in appropriate clinical settings. For further information, call (302) 831-2319 or e-mail acase@udel.edu

The America Reads program recruits undergraduates to tutor young children in basic reading skills. For information, call 831-0520 or e-mail Tclower@udel.edu.

## Discovery- And Service-Based Learning Opportunities And Clinical Experiences

As a professional, service-oriented college, CHEP stresses opportunities for learning through experiences that require students to apply their academic training and encourage them to develop their newly acquired skills and knowledge. CHEP has a unique combination of facilities that provide a wide range of practical experience settings, and CHEP offers special programs that encourage personal and professional development. Undergraduate students can also learn from valuable practical experience that complements their academic studies by working with faculty, staff and graduate students in CHEP's public service and research centers. CHEP receives funding from the Delaware General Assembly to support undergraduates who are working on projects that benefit the people of Delaware

The following units offer special opportunities for undergraduate student participation:

Clearinghouse for Abuse and Neglect of the Elderly, a public service unit housed in the Department of Consumer Studies, contains the nation's largest computerized collection of materials and resources related to elder abuse The Clearinghouse offers technical assistance to professional and community agencies and organizations delivering services to abused and neglected elders.. Opportunities are available for undergraduate and graduate students to participate in the delivery of technical assistance, as well as to engage in interdisciplinary research For further information, call (302) 8318714 or (302) 831-3525.

The College School located in Alison Hall (ALS), provides a school-year program for children, ages 6-14, with learning differences The school provides individualized and innovative instruction for children who have previously had unsuccessful school experiences, with the goal of returning these students to more traditional classroom settings within an average of two to three years. The College School also serves as a research and clinical site for students and faculty in Education, School Psychology, Clinical Psychology, Nursing, Physical Education, Music, and many other disciplines. For further information, call (302) 831-1097.

The Design Laboratories provide applied learning opportunities for apparel design and fashion merchandising students. The Computer-aided Design Laboratory builds skills in graphic and pattern design, pattern grading and marker-making systems used in the apparel industry. Students can use the Historic Costume and Textile Collection, with $2 ; 500$ historic textiles and apparel pieces, for design inspiration. For further information, call (302) 831-8711 or visit our website at http://www.udel.edu/cnst.

Leadership Education at Delaware (LEAD) is an innovative University-wide effort to link the academic and student life components of leadership education. The program draws upon students' experiences, both on campus and in the community, and their academic programs in mutually reinforcing ways, enhancing all three. An undergraduate minor in leadership is available through the Department of Consumer Studies For more information, contact the program director, Dr Audrey Helfman, at (302) 831-1708 or e-mail ahelfman@udel.edu.

The Legislative Fellows Program is a unique opportunity for qualified undergraduates and graduate students to work directly with members of the Delaware General Assembly Fellows provide timely, nonpartisan research assistance on complex public policy issues while gaining a thorough knowledge of the legislative process that will be useful in a wide variety of careers. In addition, Fellows become acquainted with state and local elected officials, agency directors, business heads, and community leaders. Selected through a competitive process, Fellows work in Dover for twenty hours per week from January to June and earn a stipend comparable to a research assistantship. For more information contact Lisa Moreland at (302) 831-4955 or e-mail lisamk@udel edu.

Professional Development Schools have been initiated by the Holmes Partnership, a national network of universities in partnership with schools, to provide professional training in teacher education, much in the way teaching hospitals serve medical education. The University of Delaware is working with several elementary and middle schools in the Christina and Milford School Districts. Some undergraduate students in elementary education complete their clinical requirements at these sites.

The University of Delaware Laboratory Preschool is administered by the Department of Individual and Family Studies. The Laboratory Preschool, an NAEYC-accredited model preschool program, provides appropriate developmental programs for children with and without disabilities; teaches University students to work with young children through classroom practicum experiences; provides opportunities for students, faculty and professionals to observe exemplary preschool programs and teacher role models; enables students to observe children ages two through six so the students can better understand developmental progression; and provides a research site for students and faculty. For further information, contact Alice Eyman, Director (302)831-2304 or e-mail: aeyman@udel.edu:

The Vita Nova/Foodservice Laboratory is managed by the Hotel, Restaurant and Institutional Management (HRIM) Department and is located on the second floor of the Trabant University Center. The laboratory consists of Vita Nova, a student-operated, 65-seat dining room open to the public; a display kitchen; the Copeland Vinotek wine cellar; the Darden Bistro; and a teaching and demonstration kitchen with state-of-the-art video and satellite capabilities. Students in the HRIM program use the facility to understand the challenges and dynamics of operating a business. On a daily basis, students rotate through management and skill-level assignments to learn the details required to exceed guest expectations. For further information, contact Fred DeMicco, Department Chair, (302)831-6077 or e-mail: dlaws@udel.edu.

The Courtyard by Marriott at the University of Delaware is operated by the Shaner Hotel Group and provides on-campus lodging for alumni, parents, guests and conference attendees. It also provides
enhanced educational experiences for students in the Department of Hotel, Restaurant and Institutional Management by offering opportunities to gain hundreds of hours of practical experience in a teaching and research laboratory located in a hotel setting. Students gain valuable experience in sales, marketing, revenue management, hotel engineering, and housekeeping. For further information, contact Fred DeMicco, Department Chair, (302) 8.31-6077 or email dlaws@udel.edu.

## CHEP Undergraduate Internships and Research Assistantships

CHEP offers students many opportunities for public and community service research assistantships and internships through its research and public service units. Undergraduates are able to work closely with faculty, staff and graduate students on key issues involving children, families, schools, communities, the environment, consumers and service institutions, and public policies. The following CHEP research and public service centers, profiled in detail in the chapter "Research Centers, Institutes, and Special Facilities," offer public and community research assistantships and internship opportunities:

- Center for Applied Demography and Survey Research
- Center for Community Research and Service
- Center for Disabilities Studies
- Center for Energy and Environmental Policy
- Center for Historic Architecture and Design
- Delaware Center for Teacher Education
- Delaware Education Research and Development Center
- Early Learning Center
- English Language Institute
- Institute for Public Administration
- Mathematics \& Science Education Resource Center


## Minor In Disabilities Studies

The College of Human Services, Education and Public Policy offers a minor in Disabilities Studies, with courses taught by an interdisciplinary team of faculty associated with the Center for Disabilities Studies. The minor in Disabilities Studies requires 18 credit hours, distributed as follows: all core courses listed below 19 credits) and three additional courses ( 9 credits) selected in consultation with and approved by the student's minor advisor. These courses shall be chosen from each of the following topic areas: Human Development, Social Systems, and Service Delivery Methods At least one of these courses must be from outside the requirements of the student's major and outside his or her major department. All courses included in the minor must be completed with a grade of C - or better

IFST/PSYC/SOCI 270 Families and Developmental Disabilities
EDUC 230 Introduction to Exceptional Children
HEPP 465 Senior Seminar in Disabilities Studies
Topic Area Courses
Information regarding courses recommended in the topic areas and the procedures for completing the minor can be obtained from the Center for Disabilities Studies, 166 Graham Hall, (302) 831.6974

## Consumer Studies

The Department of Consumer Studies addresses the design, development, analysis, delivery and use of products and services through its three undergraduate major courses of study. The Apparel Design major studies the conceptualization and production of products for apparel-related industries to meet consumer needs. The Leadership major and minor educate students to develop, evaluate and provide leadership for the implementation of strategies, programs and policies that are socially responsible and minimize harmful effects on consumers. The Fashion Merchandising major addresses the planning, production, promotion and distribution of products in fashion industries to meet consumer demand. An Honors Degree
option is available for each major. An accelerated degree program is available for students majoring in Leadership. With careful planning and advisement, Leadership majors have the opportunity to earn a Bachelor of Science degree and a Master of Public Administration (M.P.A.) degree in less than the usual six years. Additional information is available from the program office.

Students in all majors can benefit from the Department of Consumer Studies' collaboration with the Center for Historic Architecture and Design. Opportunities are available for students interested in material culture and preservation as they relate to apparel design, historic costume, dress and culture, and contemporary consumer behavior.

Students who wish to change from another major in the University are advised to contact the Department office regarding selection policies and procedures.

Telephone: (302) 831-8714
E-mail: consumer-studies@udel.edu
www.udel.edu/cnst

## General Education Courses

The following courses have been approved to fulfill humanities and science electives for students in majors offered by the Department of Consumer Studies.

## Humanities

Art, Art History, Communication, Comparative Literature, English, Foreign Language (including: CHIN, FREN, GREK, GRMN, HEBR, ITAL, JAPN, LATN, PORT, RUSS, SPAN), Foreign Languages and Literatures, Jewish Studies, Linguistics, Museum Studies, Music, Philosophy, Theater, Women's Studies (WOMS 203, $205,210,216,222,318,320,326,328,330,353,380,381,382,389$, 465,480 ), Science and Culture (CSCC 229, 241, 246, 250, 330, 365, $368,369,444$ ).

## Sciences

Physical and Biological: Anthropology (ANTH 102, 104, 202), Biological Sciences, Animal Science, Chemistry, Entomology, Food Science, Geology, Marine Studies, Plant and Soil Science, Physics and Astronomy, Psychology (PSYC 314), Science.

Natural: Geography (GEOG 101, 152, 220, 230, 235, 236, 250, 255, 320), Mathematics, Statistics (including PSYC 309), Computer and Information Science.

## DEGREE: BACHELOR OF SCIENCE MAJORS: APPAREL DESIGN (APD) or FASHION MERCHANDISING (FM)

Both the APD and FM curricula consist of a core supplemented by courses specific to each major, facilitating a double major or transfer from either major to the other
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)

## MAJOR REQUIREMENTS

English Writing course . . . . . . . . . . . .
Selected from courses approved for Arts and Sciences second writing requirement, page 87-89

COMM 255 Fundamentals of Communication or
COMM 312 Oral Communication in Business
ART. 129 Design in Visual Arts
or
ART 130 Drawing I: Tools and Techniques .... ............... 3


Students with fewer than two high school years of a particular foreign language will be placed in a 105 language course and will then take 105-106 Students with two or three years of a particular language will be placed in a 106 language course and will then take 106-107. Students with more than three years will be placed in a 107 language course and; upon completing 107, will be advised, but not required, to take a 200 -level language course. Students with four or more high school years of a foreign language may attempt to fulfill the requirement by taking an exemption examination and will then be advised, but not required, to take a 200 -level language course
CHEM 101 General Chemistry ........................... 3
CHEM 102 General Chemistry
3
Math 114 or 115, or higher level/equivalent
ECON 1.51 Introduction to Microeconomics: Prices and Markets
PSYC 100 General Psychology
SOCl 201 introduction to Sociology
History course .
CNST 114 Fashion Style and Culture
CNST 215 Fundamentals of Textiles I
4
3

CNST 211 Apparel Product Development
Students have an opportunity to test out of this course and complete CNST 22 APD student exempt from CNST 211 can substitute an elective or
CNST 221 Apparel Structures.................................... 3
CNST 218 Fashion Merchandising
CNST 220 Fundamentals of Textiles II
Costume History course
CNST 325 Presentation Techniques
CNST 365 Fashion Merchandising and Apparel Design Seminar
CNST 419 Social-Psychological Aspects of Clothing
CNST 455 . Trends in the Global Economy

## CORE CURRICULUM COURSE CREDITS TO TOTAL

ADDITIONAL APPAREL DESIGN CURRICULUM

## CURRICULUM

CREDITS

## MAJOR REQUIREMENTS

Nine credits selected from Art (ART) Art History (ARTH) and/or Theatre (THEA)

Courses selected from: 6
ACCT160, 352; BUAD $301,309,471,473,474$
CNST 221 Apparel Structures

CNST 233 Fashion Drawing and Rendering ......... 3
CNST 314 Apparel Design by Flat Pattern
CNST 324 Apparel Design by Draping
CNST 333 Fashion Forecasting and Design
CNST 421 Professional Porifolio Development
CNST 424 Apparel Collection Development
CAD: Product Development \& Managent Sidio
NST CAD: Product Development \& Management Studio

## ELECTIVES

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

May include Military Science, Music, or Physical Education (Only two credits of activity-type Physical Education and four credits of Music ensemble and four credits of 100 and 200 -level courses in Military Science/Air Force may be counted toward the degree)

CREDITS TO TOTAL A MINIMUM OF . . . . . . . . . . . . . . . . 120

## HONORS BACHELOR OF SCIENCE: APPAREL DESIGN

The recipient must complete:
All requirements for the Bachelor of Science degree in Apparel Design
2 All the University's generic requirements for the Honors Baccalaureate Degree (see page 45) Within these requirements, the twelve (12) honors credits earned in courses in the Department of Consumer Studies or in closely related areas outside the Department must be approved by the student's advisor Of these, a minimum of six ( 6 ) credits must be taken in the Department of Consumer Studies.

## ADDITIONAL FASHION MERCHANDISING CURRICULUM

## MAJOR REQUIREMENTS

## ACCT 207 Accounting

CNST 217 Accounting Practice for Merchandise ................ 3
ACCT 160 Introduction to Business Information Systems I
ACCT 352 Law and Social lissues in Business .
AUC 301 Law and Socia ssues in Business
BUAD 309 Management and Organizational Behavior
BUAD 471 Advertising Management
BUAD 474 Marketing Channels and Retailing
ECON 152 Introduction to Macroeconomics
CNST 318 Fashion Merchandising Products
CNST 418 Merchandise Planning
Additional CNST courses

## ELECTIVES

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

May include Military Science, Music, or Physical Education (Only two credits of activity-type Physical Education and four credits of Music ensemble and four credits of 100- and 200-level courses in Military Science/Air Force may be counted toward the degree)

## CREDITS TO TOTAL A MINIMUM OF

## HONORS BACHELOR OF SCIENCE:

 FASHION MERCHANDISINGThe recipient must complete:

1. All requirements for the Bachelor of Science degree in Fashion Merchandising
2 All the University's generic requirements for the Honors Baccalaureate Degree (see page 4.5) Within these requirements, the twelve (12) honors credits earned in courses in the Department of Consumer Studies or in closely related areas outside the Department must be approved by the student's advisor Of these, a minimum of six $(6)$ credits must be taken in the Department of Consumer Studies

## DEGREE: BACHELOR OF SCIENCE <br> MAJOR: LEADERSHIP

## UNIVERSITY REQUIREMENTS

ENGL 110 Critical Reading and Writing (minimum grade $\mathrm{C}_{-}$)

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

## MAJOR REQUIREMENTS

Three credits chosen from courses designated in the Registration Booklef as satisfying the Arts and Sciences Second Writing Course requirement This requirement may be fulfilled through a course taken to complete other course requirements
COMM 255 Fundamentals of Communication
or
COMM 312 Oral Communications in Business ............. 3
PHIL 200 Business Ethics
or
PHIL 202 Contemporary Moral Problems ..... 3
CNST 209 Methods and Media for Presentation . 3
Modern Foreign Language course .............. 3
Humanities elective
Communications course
MATH 201 Introduction to Statistics |
Physical or Biological Science Elective ....................... 3

Only three credits from any combination of MATH 1114, MATH 115, MATH 170,
MATH 171 and MATH 172 can count toward graduation.
Statistics course or equivalent
ECON 151 Introduction to Microeconomics: Prices and Markets 3
ECON 152 Introduction to Macroeconomics: National Economy ....... 3
PSYC 100 General Psychology
3
3
Sociology course
3
3
Political Science course : ". ".

ACCT 352
BUAD 301
BUAD 309
BUAD 473
Law and Social Issues in Business
Introduction to Marketing
Management and Organizational Behavior
Buyer Behavior
Business, Economics, Accounting, or Finance courses or any of the following:
POSC 341, POSC 453, POSC 454, POSC 455
ACCT 200 or ACCT 207 or CNST 217
Computer Applications course selected from
ACCT 160, CISC 105, FREC 135, FREC 435, PSYC 306
CNST 100 Leadership, Integrity and Change
CNST 101 Understanding Consumers
CNST 110 Visual World
CNST 201 Introduction to Consumer Policy
CNST 205 Leadership in Consumer Voice and Customer Service
CNST 304 Leadership, Power, and Social Responsibility
CNST 311 Topics in Consumer Resource Management
CNST 341 Decision-Making and Leadership
CNST 401 Topics in Consumer Policy
CNST 404 Leadership in Organizations
CNST 411 Topics in Leadership Dynamics
CNST 490 Senior Capstone

## ELECTIVES

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

May include Military Science, Music, or Physical Education Only two credits of activity-type Physical Education and four credits of Music ensemble and four credits 100- and 200-level courses in Military Science/Air Force may be counted toward the degree)
CREDITS TO TOTAL A MINIMUM OF 120

## HONORS BACHELOR OF SCIENCE: LEADERSHIP

## The recipient must complete:

1 All requirements for the Bachelor of Science degree in Leadership
2 All the University's generic requirements for the Honors Baccalaureate Degree (see page 45). Within these requirements, the twelve (12) honors credits earned in courses in the Department of Consumer Studies or in closely related areas outside the Department must be approved by the student's advisor. Of these, a minimum of six $(6)$ credits must be taken in the Department of Consumer Studies

## REQUIREMENTS FOR THE MINOR IN LEADERSHIP

The Department of Consumer Studies administers the minor in Leadership, which provides an opportunity for students from a variety of disciplines to gain a substantive introduction to the concept of leadership and the application of leadership to designing, managing, and evaluating change in our public, private, and non-profit institutions. The hallmark of the minor is a focus on how vision, integrit, change, communication, decision-making, and evaluation influence leadership and shape change in organizations and in the community

The minor in Leadership requires 18 credit hours, distributed as follows: all core courses listed below ( 9 credits) and three additional courses of restricted electives ( 9 credits) selected in consultation with and approved by the student's minor advisor. One of these restricted electives must be selected from approved COMM courses. The remaining 6 credits must be selected from outside the student's major field of study, and must be chosen from the following topic areas: Leadership in Context; Integrity/Ethics; and/or Leadership Competencies. All courses included in the minor must be completed with a grade of C - or better

CNST 100 Leadership, Integrity and Change
CNST 304 Leadership, Power, and Social Responsibility
CNST 404 Leadership in Organizations
Restricted electives
Admission to the minor is by application. For further information, contact the Department of Consumer Studies, 211 Alison West, (302) 831.8711.

## Education

The School of Education offers undergraduate degree programs in Elementary Teacher Education and Educational Studies Both majors include an Honors Degree option The School's exemplary teacher education and specialist programs produce skilled
professional educators who are able to work with today's diverse learners. Through their coursework and field experiences, undergraduate teacher education candidates become skilled in developmentally and educationally effective approaches to instruction. With reflective practice as a guiding principle, the School prepares candidates to become scholars who are grounded in the knowledge of their discipline and pedagogy; problem solvers who are able to design effective instruction and address challenges; and partners who can support the development of the children with whom they work

## Program In Elementary Teacher Education (Including Special Education)

The Elementary Teacher Education Program is designed to help students meet the following goals:

1. become outstanding general elementary teachers, middle school teachers and teachers of exceptional children
2. develop a strong background in the academic subjects taught at the elementary level
3. develop the employment flexibility and security to become a teacher of exceptional children and/or a regular elementary teacher, with additional options in English as a second Ianguage, and middle school mathematics or science
4. provide all children, including those with special learning needs, with the best possible education
The current elementary teacher education program has evolved as a result of a determined effort on the part of the faculty to coordinate their efforts with public school personnel in education. Programs of clinical experiences have gradually increased and improved because of the continuing contact with classroom teachers, principals, and administrative officers of local schools. The program curriculum is designed to provide students with a range of practicum experiences in a variety of settings. These practicum experiences begin with observation and tutoring of children in the freshman year and culminate with student teaching in the senior year. These direct experiences in actual classroom settings give the teacher candidate important opportunities to apply the knowledge gained in college courses to his or her work with children and to gain critical on-thejob training.

The program is divided into three general areas.
The General Studies area includes courses in the following subject areas: natural sciences, mathematics, social sciences, English/ linguistics, and fine arts. A grade of C - or better is required in all of the courses in this area.

The Discipline area provides the teacher candidate with an opportunity to select one of the following disciplines: English, foreign languages, general science, mathematics, social studies, or language studies. A list of the specific courses that comprise each of these areas is available in the School of Education Office. If a student pursues certification in the Discipline area, a grade of C - or better is required in all courses in this area.

The Professional Studies area is designed to develop the candidate's teaching skills. The courses place strong emphasis on the development of teachers who can plan and implement appropriate educational experiences for children of varying levels of ability. A grade of C - or better is required in all of the courses in this area.

## APPLICATION FOR CLEARANCE FOR UPPER DIVISION STUDY IN TEACHER EDUCATION

Students enrolled in the Elementary Teacher Education major wishing to begin upper-level work must make formal application and satisfy the requirements for Clearance for Upper Division Study.

Students wishing to pursue teaching as a professional goal should secure a copy of clearance requirements from the School of

Education Office, (Room 120, Willard Hall). Students will be notified of deadline dates for making application for clearance.

The purpose of clearance is to assure that each student is satisfying requirements in the major and is prepared to undertake junior-level work including in-school clinical experiences. Students not meeting criteria are provided support services including study skills assistance, vocational counseling, and academic planning.

Telephone: (302) 831-2317
www.udel.edu/educ

## DEGREE: BACHELOR OF SCIENCE IN EDUCATION MAJOR: ELEMENTARY TEACHER EDUCATION

CURRICULUM CREDITS
UNIVERSITY REQUIREMENTS
ENGL 110 Critical Reading and Writing ........................... 3
Major Requirements

SCEN 102 Physical Science .............................. 4
BISC 104 General Biology
or
BISC 207 Introductory Biology I.
MATH 251 Mathematics for the Elementary School ! .... 3
MATH 252 Mathematics for the Elementary School II .... 3

HIST 103 World History to 1648

HIST 205 United States History
or
HIST 206 United States History
One of the following Geography courses:
GEOG 102 Humañ Geography
GEOG 120 World Regional Geography
GEOG 203 Introduction to Cultural Geography
GEOG 210 Economic Geography
LING 101 Introduction to Linguistics
or
ENGL 390 English Linguistics
One of the following literature courses:
ENGL 207 Introduction to Poetry
ENGL 208 Introduction to Drama
ENGL 209 Introduction to the Nove
ENGL 210 Short Story
Art, Art History, Music, Music Education or Theatre
6
Fifteen credit hours of study from one of the following discipline areas:
English, general science, mathematics, social studies, foreign languages or
language studies. A list of the specific courses that comprise each of these areas is available in the School of Education Office (120 Willard Hall)
EDUC 202 Human Development I: Grades K-43

EDUC 203 Human Development II: Grades 5-83

EDUC 210 Introduction to Literature and Literacy Learning 3

EDUC 240 Professional Issues: Philosophical and Legal Perspectives
or
EDUC 247 Professional Issue:Historical Perspective3

EDUC 258 Cultural Diversity, Schooling and the Teacher . 3
EDUC 286 (fultils University multi-cultural requirement)
EDUC 308 Curriculúm for the Primary Grades Middle Grades ... 2
EDUC 310 : Reading and Writing in the Primary Grades ................. 3
EDUC 320. Reading and Writing in the Middle Grades ................ 3
EDUC 335 Elementary Curriculum: Mathematics... 3
EDUC 341 Elementary Curriculum: Science
EDUC 346 Elementary Curriculum: Social Science
EDUC 386 Educational Technology III: Literacy and Language Arts Lab.
EDUC 390 Instructional Strategies and Reflective Practice

EDUC 433 Non-School Factors Affecting Learning in the Classroom 2

EDUC 436 Literacy Problems: Assessment and Instruction (Elementary certification)
or
EDUC 437 Diagnosis and Instruction: Literacy ......... 3 (Elementary and Special Education certification)

EDUC 451 Educational Assessment for Classroom Teachers 3
EDUC 486 Educational Technology IV:
Science, Social Studies, \& Math Lab
1

The Elementary Teacher Education program requires a certain minimum GPA for enrollment in EDUC 400, Student Teaching, a course required for the degree. An advisor in Rm 120 Willard Hall should be consulted for the exact GPA requirements and other policies concerning qualifications for student teaching.

Students will complete two, nine-week placements in student teaching and will receive 6 credits for each nine-week placement

For Certification in Special Education, the following courses are added to the core: EDUC 410 Assistive Technology
EDUC 431 Applied Behavior Analysis. ........ 3
EDUC 432 Curriculum for School Aged Exceptional Children
EDUC 435 : Educational Evaluation for Exceptional Children
Students wishing to complete certification in both elementary education and special education must apply for Clearance for Upper Division Study The criteria for applying for dual certification are available in the School of Education Office (120 Willard Hall Building)

CREDITS TO TOTAL A MINIMUM OF . . . . . . . . . . . 121-131
HONORS BACHELOR OF SCIENCE:

## ELEMENTARY TEACHER EDUCATION

The recipient must complete:

1. All requirements for the Bachelor of Science degree in Elementary. Teacher Education
2 All the University's generic requirements for the Honors Baccalaureate Degree

## Southern Delaware Elementary Teacher And Special Education

## DEGREE: BACHELOR OF SCIENCE IN EDUCATION MAJOR: ELEMENTARY TEACHER EDUCATION/ SPECIAL EDUCATION

University and major requirements are the same as for the Elementary Teacher Education program. However, this program differs in that students are required to seek dual certification in Special Education and discipline area requirements are selected for an integrated discipline area rather than a single discipline area. This program also includes more K-8 school-based requirements that are designed in cooperation with the Milford School District. All requirements for this program may be met af the University of Delaware campus in Georgetown and the Milford Professional Development School located on the grounds of the Milford School District. For additional information, please contact Laurie Palmer at (302) 454 6461.

## Program In Educational Studies

The Bachelor of Arts in Educational Studies program is designed for students who are interested in the subject of education as part of a liberal arts curriculum pursuant to education-related careers that do not directly involve classroom teaching. The degree does not prepare teacher candidates for certification. The program requires students to minor in an Arts and Sciences field related to education. Students are admitted no earlier than their sophomore year and must possess at least a 3.0 cumulative GPA.

The program features intensive attention and guidance by faculty members, including personal advisement and a year-long research project culminating in a senior thesis. During the thesis process, students will intern with an educational researcher (on or offcampus) and will conduct the thesis under the direction of two faculty members. There is significant flexibility regarding the content of the
thesis as a function of a student's background and interests. Students may select the program as a single major or as a double major with a field outside of education. An Honors Degree option is also available.:

Students may change to the major in Educational Studies from any program in the University An application form must be completed and submitted to the Coordinator of the Program.

Telephone: (302) 831-1652
www.udel.edu/educ

## DEGREE: BACHELOR OF ARTS IN EDUCATIONAL STUDIES <br> MAJOR: EDUCATIONAL STUDIES

## CORE CURRICULUM

CREDITS

## UNIVERSITY REQUIREMENTS

ENGL 110 Critical Reading and Writing
(minimúm 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

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 <br> 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)
MATH 113 Contemporary Mathematics
(designed for students who do not intend to continue the study of mathematics)
MATH 114
or
MATH 170 College Mathematics and Statistics
(designed for students who do not intend to continue the study of mathematics)
MATH 115
or
MATH 171 Pre-Calculus
(designed for students who intend to continue the study of mathematics)
Successful completion of any mathematics course at or above the 200-level except MATH 251, MATH 252, Math 253, or MATH 266

Successful performance on a proficiency test in mathematics administered by the Department of Mathematical Sciences through the C.ollege of Arts and Sciences Advisement Center ( 0 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:
$0-12$
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 number of years of high school study of foreign language Students with four or more years of bigh 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)

## Group A

12
Understanding and appreciation of the creative arts and humanities. Twelve credits representing at least two areas.

Group B
12
The study of culture and institutions over time Twelve credits representing at least two areas

Group C 12
Empiricaily based study of human beings and their environment Twelve credits representing at least two creas.

## Group D

The study of natural phenomena through experiment and analysis A minimum of
thirteen credits representing at least two areas including a minimum of one course with an associated laboratory

## MAJOR REQUIREMENTS

EDUC 230 Introduction to Exceptional Children
or
$\begin{array}{ll}\text { EDUC } 258 & \text { Cultural Diversity, Schooling, and the Teacher } \\ \text { EDUC } 240 & \text { Professional Issues: Philosophical and Legal Perspectives }\end{array}$
EDUC 247 Professional Issues: Historical Perspectives 3
EDUC 414 Educational Psychology: Cognitive Aspects
or
IFST 201 Life Span Development ............... 3
EDUC 360 Learning in Community Context ... .. ............ ... 3
EDUC 469 Research Infernship Experience ....... 3
EDUC 475 Senior Thesis ............
EDUC 607 Educational Research Procedures
EDUC 665 Elementary Statistics
Upper Division Course Elective3

## MINOR EQUIVALENT

Specialization equivalent to a minor in a related field. 18

## ELECTIVES

After required courses are completed, sufficient elective credits must be taken to meet the minimum credits required for the degree
CREDITS TO TOTAL A MINIMUM OF

## HONORS BACHELOR OF ARTS: EDUCATIONAL STUDIES

The recipient must complete:

1. All requirements for the Bachelor of Arts degree in Educational Studies

2 All the University's generic requirements for the Honors Baccalaureate Degree (see Honors Degrees). Nine Honors credits in the major must be at the 400 -level or higher, and must include the program seminar

## REQUIREMENTS FOR A MINOR IN EDUCATIONAL <br> STUDIES

The minor requires the 15 credits listed below. A grade of $C$ - or better is required in all courses.
EDUC 202
or
EDUC 413 Educational Psychology: Social Aspects ....... 3
EDUC 240 Professional Issues: Philosophical Perspectives. ........3
EDUC 247 Professional Issues: Historical Perspectives $\quad \therefore \quad 3$
EDUC 258 Cultural Diversity, Schooling, and the Teacher ....... 3
EDUC 665 Elementary Statistics $\quad 3$

## Hotel, Restaurant and Institutional Management

The Hotel, Restaurant and Institutional Management curriculum leads to a Bachelor of Science Degree (including an Honors Degree option) and is based in liberal arts, business and specialized courses in technical applications for the hotel and restaurant industries: Students are provided a foundation in the traditional academic areas to complement the state-of-the-art business and hospitality courses. The curriculum is structured to provide both a practical and a theoretical education An integral part of the curriculum is the hospitality-related work experience A documented student work and community service requirement of 800 hours is required prior to graduation. These combined work experiences assist in the preparation of students for the increasingly complex and challenging hospitality industry.

Transfer student applicants and those wishing to change from another major at the University of Delaware are considered on a space available basis. The chief criterion used in selection is
academic performance Applications are reviewed on January 15, March 15, July 15, and October 15

Students in the Hotel, Restaurant and Institutional Management program also have the opportunity to participate in a $4+1+1$ MBA program with the Lerner College of Business and Economics. With careful planning academically eligible students can complete both their undergraduate degree in Hotel, Restaurant and Institutional Management and the Master of Business Administration degree in five years of academic study plus a 12 month internship.

Telephone: (302) 831-6077
E-Mail: hrim-dept@udel.edu
www udel edu/HRIM

## General Education Courses

The following courses have been approved to fulfill humanities and science electives for students majoring in Hotel, Restaurant and Institutional Management

## Humanities

Art, Art History, Communication, Comparative Literature, English, Foreign Language (including: CHIN, FREN, GREK, GRMN, HEBR, ITAL, JAPN, LATN, PORT, RUSS, SPAN); Foreign Languages and Literatures, Jewish Studies, Linguistics, Museum Studies, Music, Philosophy, Theater, Women's Studies (WOMS 203, $205,210,216,222,318,320,326,328,330,353,380,381,382,389$, 465,480 ), Science and Culture (CSCC 229, 241, 246, 250, 330, 365, $368,369,444$ )

## Sciences

Physical and Biological Anthropology (ANTH 102, 104, 202), Biological Sciences, Animal Science, Chemistry, Entomology, Food Science, Geology, Marine Studies, Plant and Soil Science, Physics and Astronomy, Psychology (PSYC 314), Science

Natural: Geography (GEOG 101, 152, 220, 230, 235, 236, 250, 255, 320), Mathematics, Statistics (including PSYC 309), Computer and Information Science.

## DEGREE: BACHELOR OF SCIENCE <br> MAJOR: HOTEL, RESTAURANT AND INSTITUTIONAL MANAGEMENT

CURRICULUM
CREDITS
UNIVERSITY REQUIREMENTS
ENGL $110 \begin{array}{ll}\text { Critical Reading and Writing. } \\ \text { (minimum grade C.) }\end{array}$
Three credits in an approved course or courses stressing multi-cultural, ethnic, and/or gender-related course contenf (see p. 60-63)

## MAJOR REQUIREMENTS

COMM 312 Oral Communication in Business
ENGL 312 Written Communications in Business ....................................... 3
Foreign Language elective
Humanities elective from above
MATH 114 or MATH 170 College Mathematics and Statistics
(designed for students who do not intend to continue the study of mathematics) or
MATH 115 or MATH 171 Pre-Calculus
(designed for students who intend to continue the study of mathematics) or
Successful performance on the proficiency test in mathematics administered by the Department of Mathematical Sciences.
STAT 200 Basic Statistical Practice
or
MATH 201 Introduction to Statistical Methods ................. 3
NTDT 200 Nutrition Concepts (minimum grade C-) ........... 3
Science electives

PSYC 100. General Psychology ................ 3
ECON 100 Economic Issues and Policies
or
ECON 151/152 Introduction to Microeconomics/Macroeconomics $3-6$
Sociology Elective (following course recommended): ........
SOCl 201 Introduction to Sociology
ACCT 200 Survey of Accounting
or
ACCT 207/208 Accounting I and || $\quad . \quad 4-6$
BUAD 301 Introduction to Marketing .............................
BUAD309 Management and Organizational Behavior 3
FINC 200 Fundamentals of Finance
HRIM 180 Introduction to Hospitality
HRIM 187 Introduction to Hospitality Information Management
HRIM 201 Food Principles.
HRIM 211 Food Principles Laboratory
HRIM 218 Beverage Management
HRIM 321 Quantity Food Service Management.
HRIM 325 Laboratory in Quantily Food Service Management
HRIM 327 Property Engineering
HRIM 380 Management of Lodging Operations.
Management of Food and Beverage Operation ................ 3
HRIM 382 Management of Food and Beverage Operations 3
Hospitality lndustry 3
HRIM 480 Human Resources Management in the Hospitality Industry 3
HRIM 481 Marketing in the Hospitality Industry .......... 3
HRIM 482 Law of Innkeeping ....
HRIM 450 Managing Hospitality Information Systems
HRIM 488 HRIM Practicum I
HRIM 489 HRIM Practicum II
All HRIM courses require a minimum grade of C .
The HRIM program requires 800 hours of industry work experience, in two parts:

1. 400 hours of documented hospitality work experience is encouraged prior to the junior year
2. A total of 700 or more hours of approved work experience is required for clearance for graduation. The HRIM program also requires an additional 100 hours of approved community service activities

## ELECTIVES

In addition, sufficient elective credits must be taken to meet the minimum credits, required for the degree

May include Military Science, Music, or Physical Education (Only two credits of activity-lype Physical Education and four credits of Music ensemble and four credits of 100- and 200 -level courses in Military Science/Air Force may be counted toward the degree.) Students are encouraged to develop fluency in a second language:
CREDITS TO TOTAL A MINIMUM OF

## HONORS BACHELOR OR SCIENCE:

## HOTEL, RESTAURANT AND INSTITUTIONAL

 MANAGEMENTThe recipient must complete:
1 All requirements for the Bachelor of Science degree in Hotel, Restaurant and Institutional Management
2. All the University's generic requirements for the Honors Degree (see page 45)

## Human Services, Education And Public Policy

The Human Services, Education and Public Policy major combines science, humanities, and social science requirements with a breadth of courses from the College of Human Services, Education and Public Policy In addition to the Core requirements, which represent the interdisciplinary nature and service-learning focus of the College, students select a Primary Interest Area of at least twentyfour credit hours from among the Interest Areas offered by the academic units in the College. Students also select a Secondary Interest Area, typically in the form of an existing University minor; however, there is an option to individualize the Secondary Interest Area with prior approval from the CHEP Faculty Committee. The selection of each interest area is designed to allow students to explore
their own personal and career objectives, while exploring the diverse areas within the CHEP College.

Students who wish to change from another major in the University are encouraged to attend an interest meeting prior to submitting an application. To obtain the application materials and dates for upcoming interest meetings, please contact the CHEP Office of Student Support Services (106 Alison Hall West). For additional information on the CHEP major, please contact:

> Kristine Ritz
> (302) 831-2301
> kritz@udel.edu

## General Education Courses

Students are required to select courses in the humanities, social sciences and sciences as indicated below, including two multicultural courses and a second writing requirement. A list of courses that may be used to satisfy the program's requirements may be obtained from the CHEP Office of Student Support Services (106 Alison Hall West).

## DEGREE: BACHELOR OF SCIENCE MAJOR: HUMAN SERVICES, EDUCATION AND PUBLIC POLICY

## 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 courses content (see p 60-63)3
(May fulfill another degree requirement.)

## MAJOR REQUIREMENTS

Three additional credits in an approved course stressing multi-cultural, ethnic, and/or gender-related course content.
Students should select one course in U S diversity and one in global diversity. A list of courses that may be used to satisfy the multicultural requirements may be obtained from the CHEP Office of Student Support Services (106 Alison Hall West) May fulfill another degree requirement.
Humanifies
English Literature Elective; English 312; or Communications Elective ..... 3
Foreign Language or Humanities Electives ..... 68
Fine Arts Elective ..... 3
Mathematics and Science
MATH 114/170 (or higher) or MATH 251 ..... 3
Science Elective with Laboratory ..... 4
Science Elective ..... 3
Science, Mathematics or Statistics Elective ..... 3
Social Sciences
History or Economics Elective ..... 3
History or Sociology Elective$\begin{array}{r}3 \\ 3 \\ \hline\end{array}$
Psychology Elective
3
Social Science Elective or ACCT 160 ..... $\begin{array}{r}3 \\ \hline\end{array}$A second writing course is also required. It should be selected from the coursesapproved for Arts and Sciences second writing requirement and can be used tofulfill another degree requirement
COLLEGE CORE REGUIREMENTS
(minimum grade C - in each course)
The College Core includes courses from the various CHEP Departments andSchools and reflects the interdisciplinary intent of this majorHEPP 100 CHEP Introductory Seminar1
Pre-professional Skills Courses:Choose two of the following6
CNST 100 Leadership, Integrity, and Change
HRIM 140 Information Technology and Services Management

HRIM 238 Assessment, Evaluation, and
Communication in Service Delivery Systems
ENGL 312 Written Communications in Business
CNST 209 Presentation Methods and Media

## Interdisciplinary Courses:

Select 9 hours of CHEP Special Topics (HEPP 160, 260, 360, 460) or other interdisciplinary courses from a restricted list, available from the CHEP Office of Student Services, 106 Alison Hall West

Special Topics courses vary each semester and are at various levels, from freshman to senior-level offering. Topics may include the following: Learning Across the Lifespan; The Family; The Physical and Emotional Wellness of American Youth; Communities and the Environment; Current Policy Issues; the Dignity of Service: Professional Autonomy and Public Accountability

Primary Interest Area
24-25
Students will complete one of the following interest areas of approximately 24 credit hours (see below):

A: Material Culture and Visual Style
B: Education and Community Services
C: Administration of Community Resources
D: Hospitality Services and Information Technology Management
E: Family and Consumer Sciences Education
Secondary Interest Area ..... 18
Students are encouraged to complete an approved
may be approved by the CHEP Faculty Committee
HEPP 400 Service Learning Practicum ..... 3-6
Students will complete

## ELECTIVES

After required courses are completed, sufficient elective credits must be taken to
meet the minimum credits required for the degree.
CREDITS TO TOTAL A MINIMUM OF ..... 120

## Interest Area A:

## Material Cúlture and Visual Style

Required Minor: American Material Culture Studies Minor
CNST 110 Seeing and Being in a Visual World ............................. 3
CNST 114. Fashion, Style and Culture . 3
CNST 213 20th Century Design: Ethnic Influence .......................... 3
CNST 214 Costume History Before 1700
or
CNST 224 Clothing, Design Since 1700 ...................................... 3
CNST 216 Introduction to Material Culture Studies .............. 3
CNST 419 Social Psychological Aspects of Clothing ........................ 3
CNST electives, independent study and/or practicum courses ........... 6

## Interest Area B:

Education and Community Services

| EDUC 202 | Human Development K-4 |
| :--- | :--- |
| or |  |
| IFST 221 | Child Development |

EDUC 203 Human Development 5-83 or
IFST 329 Adolescent Development 3

EDUC 230 Introduction to Exceptional Children....................... 3
EDUC 240/247 Philosophical and Legal/Historical Perspectives............ 3
EDUC 258/419 Cultural Diversity in the Classroom ................ 3
IFST 101 Human Services and Cultural Competence ...................... 1
IFST 202 Foundations of Family Studies ............... 3
IFST 235 Survey in Child and Family Services ........................ 3
IFST 346 Delivery of Human Services ......... 3
Interesi Area C:
Administration of Community Resources
IFST 101 Human Services and Cultural Competence $\therefore \ldots \ldots$ 1
IFST 201 Life Span Development
IFST 221
Child Development
3
IFST 202 Foundations of Family Studies 3
IFST 235 Survey in Child and Family Services ....... $\quad \therefore \quad$
IFST 267 Culturally Diverse Families/Relationships/Disabilities $\quad 3$
IFST 347 Program Development and Evaluation 3
IFST 440 Early Childhood Administration, Leadership and Advocacy
IFST 46
Leadership in Human Services
3
Choose a minimum of six credits of the following
CNST 100 Leadership, Integrity and Change
HRIM 140 information Technology and Services Management
HRIM 230 Decision-making Skills and Techniques
HRIM 238 . Assessment, Evaluation, and Communication in
Service Delivery Systems
IFST 222 ECDE Curriculum I
IFST 224 ECDE Curriculum I-Practicum
IFST 340 ECDE Curriculum II

## Interest Area D:

Hospitality Services and Information Technology Management

HRIM 144 Fundamentals of Information Management
Networks \& Systems
3
HRIM 180 Introduction to Hospitality $\quad 3$
HRIM 187 Introduction to Hospitality Information Management 3
HRIM 346 Hospitality Web-based Marketing
HRIM 380 Management of Lodging Operations
HRIM 442 Hospitality Computer Based Education
Dasping Analysis in the Hospitily ............. 3

Managing Hospitality Information Systems
Hotel, Restaurant and Institutional Management Practicum

## Interest Area E:

## Family and Consumer Sciences Education

Students desiring certification for teaching Family and Consumer Sciences in grades 5-12 in Delaware schools can major in Human Services, Education and Public Policy As part of their academic program, they will be advised to complete the necessary content and professional course requirements to meet Delaware's. licensure requirements. (Note: Under this option, the Primary Interest Area will total more than 24 credit hours, reducing elective credits available Professional courses are not offered each year. Students must work with their academic advisor to determine availability ) Detailed information on current requirements for certification is available from the Department of Individual and Family Studies. Student teaching requires a GPA of 250 , a major field index of 275 , and $C$ grades in required courses. Additional information is available from the program coordinator

IFST 201 Issues in Life Span Development
IFST 202 Foundations of Family Studies ". " 3
Child Development
IFST 329 Adolescent Development 3

IFST 339
Adult Development and Aging
IFST 405
Aging and the Family
CNST 114 Fashion Style and Culture . 3
CNST 200
Consumer Economics

Apparel Studies
CNST 235 Family Resource Management

Housing .
Nutrition Concepts

NTDT 305 Nutrition in the Lifespan. ...................... 3
HRIM 201/211 Food Principles \& Laboratory
IFST 364 Field Experiences in IFST ...............................
IFST 490 Instructional Methods in Family and Consumer Studies
IFST 491 Curriculum and Assessment
EDUC 230 Introduction to Exceptional Children
EDUC 258 Cultural Diversity, Schooling, and the Teacher
EDUC 400 . Student Teaching
EDUC 420 Reading in the Content Areas

## Individual And Fammey Studies

The Department of Individual and Family Studies offers undergraduate majors in Early Childhood Development and Education and in Family and Community Services, both with Honors Degree options. The curricula prepare students for challenging careers with individuals and families throughout the lifespan. Graduates become leaders in early education, family support, and human service programs, with many students pursuing advanced study

The major in Early Childhood Development and Education is designed for students who plan on working with children in a variety of educational settings, including schools, preschools, early care and education and home-based programs. The Early Childhood Development and Education major allows students to choose one of four certification options: Early Care and Education, Early Childhood Special Education, a dual certification in Early Care and Education and Early Childhood Special Education, and a dual certification in Early Care and Education and Primary Education (kindergarten through 4th grade). Certification requirements for state approved early childhood programs can be met by completing the identified course work for each certification option. The program emphasizes developmentally appropriate, family-centered practices to meet the needs of all children, including those with disabilities.

Students in the Family and Community Services major choose one of two concentrations. The Human Services Concentration is designed for students wishing to work within public and private agencies serving clients, infants through the aged, and their families Combining course work and clinical experiences, the program of study prepares graduates for positions in direct client services, management and administration, and public policy. Students are also prepared to pursue graduate degrees in careers addressing the needs of individuals and their families, such as community counseling, social work, public administration, program evaluation, and social policy.

The Family Research Concentration is designed for students with specialized interests who expect to pursue subsequent graduate education. Students undertake a substantial research experience and pursue an area of interest.

Selection and retention policies for the Early Childhood Development and Education, and Family and Community Services majors have been established and must be followed. In addition, there are limitations on the number of students who can be enrolled in each major: Students are responsible for travel arrangements and costs for clinical/internship experiences:

Telephone: (302) 831-8490
www udel edu/ifst

## General Education Courses

The following courses have been approved to fulfill humanities, science and social science electives for students in majors offered by the Department of Individual and Family Studies

## Humanities

Art, Art History, Comparative Literature, English, Foreign Language (including: CHIN, FREN, GREK, GRMN, HEBR, ITAL, JAPN, LATN, PORT, RUSS, SPAN), Foreign Languages and

Literatures, Jewish Studies, Linguistics, Museum Studies, Music, Philosophy, Theater, Women's Studies (WOMS 203, 205, 210, 216, $222,318,320,326,328,330,353,380,381,382,389,465,480$ ), Science and Culture (CSCC 229, 241, 246, 250, 330, 365, 368, 369, 444).

## Sciences

Physical and Biological Anthropology (ANTH 102, 104, 202), Biological Sciences, Animal Science, Chemistry, Entomology, Food Science, Geology, Marine Studies, Plant and Soil Science, Physics and Astronomy, Psychology (PSYC 314), Science.

Natural. Geography (GEOG 101, 152, 220, 230, 235, 236, 250, 255,320 ), Mathematics, Statistics (including PSYC 309), Computer and Information Science.

## Social Science

Anthropology (cultural/social, all except ANTH 102, 104, 202), Black American Studies, Business Administration (BUAD 309), Criminal Justice, Economics (including FREC 150), Geography (economic and social, including: GEOG 102, 120, 203, 210, 225, 226, 227, 236, 240, 310, 325, 328, 330, 340), History, Political Science, Psychology (except PSYC 309 and 314), Sociology, Women's Studies (WOMS 201, 202, 206, 207, 211, 212, 213, 233, $240,291,298,299,300,305,323,333,350,363,407,413,415,430$, $436,460,484,498$ ), Science and Culture (CSCC 233, 311, 355, 382).

## DEGREE: BACHELOR OF SCIENCE MAJOR: EARLY CHILDHOOD DEVELOPMENT AND EDUCATION

CURRICULUM CREDITS
UNIVERSITY REQUIREMENTS
ENGL 110 Critical Reading and Writing (minimum grade C -) ..... 3
MAJOR REQUIREMENTS
Literature course ..... 3
Writing course ..... 3
(select from coupage 87-89)
Fine Arts courses ..... 6
(selected from art, art history, theater, music, or foreign language)
BISC 105 Human Heredity and Development3
Earth Science course ..... 4
Physical Science course ..... 4
MATH 251 Mathematics for Elementary School I ..... 3
MATH 252 . Mathematics for Elementary School II ..... 3
3
Mathematics elective
Mathematics elective
3
hose seeking dua
PSYC 100 General Psychology ..... 3
American history course ..... 3
Geography course ..... 3
History elective (World/Non-western/Multicultural) ..... 3
EDUC 210 Literature and Literacy for Young Children
EDUC 306 Emerging Literacy: Young Children ..... 3
EDUC 230 . introduction to Exceptional Children ..... 3
3
MUED 390 Music in the Elementary School ..... 3
NTDT 200 Nutrition Concepts
CNST Course
CNST Course ..... 3
IFST 101 Human Services and Cultural Competence ..... 1
IFST 201 Life Span Development. ..... 3
IFST 202 Foundations of Family Studies ..... 3
IFST 221.
(fulfills University multicultural requirement)
Child Development ..... 3
FST 222 Early Childhood Curriculum I ..... 2
IFST 224 Early Childhood Curriculum I: Practicum. ..... 2
IFST 236 Infants and Toddlers: Development and Programs
IFST 340 Early Childhood Curriculum II. ..... 3
IFST 350 Technology in Early Childhood ..... 3
IFST 355 Professional Issues in ECDE ..... 3IFST 435 Early Childhood Programs for Children with Exceptionalities
IFST 445 Fämily, School, and Community Partnerships ..... 2
IFST 452 Assessment of Young Children ..... 3
IFST 465 Seminar
12
Certification Electives ..... 9.12
EDUC 400 Student Teaching( 12 credits for dual certification)

Prerequisites for EDUC 400 Student Teaching: a GPA 250 and a major field index of 2.75 Information on courses designated in major field is available from Department Office) and a minimum grade of C- in all IFST courses, EDUC 306, and certification electives is required Students seeking certification in one area will complete one 9 -week placement of full days and one 9 -week placement of half days for a total of 18 weeks and 9 credits.

## Early Care and Education Certification

Students seeking ECE certification must complete 12 credits from the list of certification electives appropriate for working with children O-K and their families.

Early Childhood Special Education Certification
Students seeking ECSE certification must complete the following courses before student teaching, plus six credits of certification electives.
IFST 463 Atypical linfant and Toddler
IFST 470 Families and Children at Risk

## Dual Certification

Qualified students can complete an additional certification in Primary Education (K-4) or combine Early Care and Education and Early Childhood Education as a dual certification. Students must complete all requirements for the certification in Early Care and Education ( $0-\mathrm{K}$ ), plus additional requirements, including a major field index of 300 after 60 credit hours and to student teach. Students seeking certification in two areas will complete two full day 9-week placements for a total of 18 weeks and 12 credits.

Dual Certification: Early Childhood Education and Kindergarten through Fourth Grade
For this certification, students must complete the following 12 credits of approved elementary methods courses as their certification electives.
EDUC 310 Reading and Writing in the Primary Grades
EDUC 335 Elementary Curriculum: Math
EDUC 341 Elementary Curriculum: Science
EDUC 346 Elementary Curriculum: Social Studies
Enrollment in these courses is limited
An additional student teaching experience is also required (12 credits)
Students must also take as their mathematics elective
MATH 253 Mathematics for the Elementary School III
Students must have a C - or better in all courses
Dual Certification: Early Childhood Education and Early Childhood Special Education
Students seeking this dual certification must complete the following courses before student teaching, plus six credits of certification electives.
IFST 463 Atypical İnfant and Toddler
IFST 470 Families and Children at Risk
An additional student teaching experience is also required ( 12 credits).

## ELECTIVES

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

May include Military Science, Music, or Physical Education. (Only two credits of activity-type Physical Education and four credits of Music ensemble and four credits of 100 - and 200 -level courses in Military Science/Air Force may be counted toward the degree)
CREDITS TO TOTAL A MINIMUM OF

## HONORS BACHELOR OF SCIENCE:

## EARLY CHILDHOOD DEVELOPMENT AND EDUCATION

The recipient must complete:

1. All requirements for the Bachelor of Science degree in Early Childhood Development and Education
2. All of the University's generic requirements for the Honors Baccalaureate Degree (see page 45 of this catalog)
3. These additional requirements:
a. Senior Seminar (IFST 465) must be taken as an Honors section
b. Achieve a 3.4 GPA in major


Prerequisite for IFST 449 Internship: GPA of 2.50 and major field index of 2.75 with a minimum grade of C - in all IFST courses, restricted electives, and IFST 332 , and 334

Restricted electives
12
determined in consultation with advisor upon completion of IFST 235 Nine credits of restricted electives must be completed prior to senior internship.

## ELECTIVES

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

May include Military Science, Music, or Physical Education. Only two credits of activity-lype Physical Education and four credits of Music ensemble and four credits of 100 and 200 -level courses in Military Science/Air Force may be counted toward the degree.)
CREDITS TO TOTAL A MINIMUM OF ..... 120

## DEGREE: BACHELOR OF SCIENCE MAJOR: FAMILY AND COMMUNITY SERVICES CONCENTRATION: FAMILY RESEARCH <br> CURRICULUM <br> CREDITS <br> UNIVERSITY REQUIREMENTS <br> ENGL 110 Critical Reading and Writing (minimum grade C -) <br> ..... 3

MAJOR REQUIREMENTS
English course ..... 3
Communication course ..... 3
Humanities electivesMATH or CISC course
NTDT 200 Nutrition ConceptsScience electivesSOCI 201 Introduction to Sociology
PSYC 100 General Psychology6
3
CNST CourseMay be chosen from: CNST 200, 235, 305, 310, and 3353
3
Social Science electives ..... 6
Two courses chosen from:
IFST 101 Human Services and Cultural Competence ..... 1
1
3
IFST 202 Foundations of Family Studies ..... 3Families and Their Communities3
Surver in Child and Family Service3
3
3
IFST 328 Introduction to the Research ProcessCounseling Theories
Experiential Education
FST 346 Delivery of Human Services33
3
Program Development and Evaluation ..... 3
Family Relationships ..... 3
FST Educational Research \& Issues in Human ServicesIFST 615 Research Methods3
IFST 601 Development through the Lifespan ..... 3
IFST 621 Family Studies ..... 3
Two developmental electives chosen from: ..... 6
IFST 221 Child Development ..... 3
IFST 236 Infants and Toddlers: Development and ProgramsIFST 310 Parenting Through the LifespanIFST 329 Adolescent DevelopmentIFST 339 Adult Development and AgingFST 403IFST 403 Concepts in GerontologyIFST 40.5 Aging and the Family3

One developmental elective must be related to the "area of interest" and approved by the advisor:
IFST 665 Seminar. ..... 1
IFST 466 Independent Study orUNIV 401/402 Senior Thesis6
Prerequisite for IFST 466 Independent Study: GPA of 2.50 and major field index of2.75 with a minimum grade of C - in all IFST courses, restricted electives, and IFST332 and 334 or IFST 601 and 621
Restricted electives ..... 18
determined in consultation with advisor upon completion of IFST 235 Twelve credits restricted electives must be completed prior to senior research includingPSYC 309 or SOCI 301

## ELECTIVES

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

May include Military Science, Music, or Physical Education. (Only two credits of activity-type Physical Education and four credits of Music ensemble and four credits of 100 - and 200 -evel courses in Military Science/Air Force may be counted toward the degree.)

CREDITS TO TOTAL A MINIMUM OF

