## Bachelor of Science in Education (BSED) ELEMENTARY TEACHER EDUCATION (ETE) PROGRAM REQUIREMENTS

Elementary Education and Special Education, Middle School OR Urban Education

Students must have a C- or better in ALL courses for the ETE major

#### **<u>GENERAL STUDIES</u>** (all students complete these courses)

#### English - 9 credits

- 3 cr. ENGL 110 Critical Reading and Writing
- 3 cr. ENGL 101 (students in the middle school English concentration only) **OR** an approved ENGL literature course (students NOT in the middle school English concentration). A list of approved courses is available online at <a href="http://www.udel.edu/education/ete/english-literature-courses.html">www.udel.edu/education/ete/english-literature-courses.html</a>.
- 3 cr. LING 101 Introduction to Linguistics

#### Science - 12 credits

4 cr. - BISC 104 OR 207 - Principles in Biology OR Introductory Biology I

4 cr. - GEOL 113 - Earth Science

4 cr. - SCEN 102 - Physical Science

#### Mathematics - 9 credits

3 cr. - MATH 251 - Mathematics for K-8 Teachers: Numbers & Operations

- 3 cr. MATH 252 Mathematics for K-8 Teachers: Rational Numbers & Probability
- 3 cr. MATH 253 Mathematics for K-8 Teachers: Geometry, Algebra and Measurement

#### Social Studies - 12 credits

- 3 cr. HIST 103, 104, 205, **OR** 206 World OR U.S. History
- 3 cr. POSC 102 OR 150 Civics & Economics for Teachers OR American Political System
- 3 cr. ECON 100, 102, **OR** 151 Economic Issues & Policies, Civics & Economics For Teachers OR Introduction to Microeconomics.

NOTE: POSC 102 and ECON 102 are the same course (cross-listed). Students cannot take POSC 102 and ECON 102.

3 cr. - GEOG 102, 120, 203, OR 210 - Human, World Regional, Cultural, OR Economic Geography

#### Fine Arts - 3 credits

Any ART, ARTH, DANC, MUED, MUSC **OR** THEA course. This course should satisfy the Creative Arts and Humanities category unless this breadth requirement is satisfied by another course.

#### PROFESSIONAL STUDIES (all students complete these courses)

EDUC 100 - Intro. to Elem. and Middle School Educ.	EDUC 310 - Reading & Writing in Elem. School
EDUC 205 - Human Development: Grades K-8	EDUC 335 - Elem. Curriculum: Math
EDUC 210 - Beginning Literacy Instruction	EDUC 341 - Elem. Curriculum: Science
EDUC 230 - Introduction to Exceptional Children	EDUC 346 - Elem. Curriculum: Social Studies
EDUC 240 - Law and Ethics in Education	EDUC 387 - Integrating Technology in Education
OR	EDUC 451 - Educ. Assessment for Classroom Teachers
EDUC 247 - History of Education in America	EDUC 433 - Non-School Factors
EDUC 258 - Cultural Diversity, Schooling & the Teacher	EDUC 436 - Differentiated Literacy Instruction
OR	OR
EDUC 259 - Cultural Diversity in Community Contexts	EDUC 437 - Diag. & Instruction: Literacy Problems (spec ed)
EDUC 286 - Educational Technology: Prof. Tools	EDUC 400 - Student Teaching: Elementary Education
EDUC 390 - Classroom Management for Social & Emoti	onal Learning

#### **CONCENTRATION AREAS** (all students complete one of the following six concentrations)

#### Middle School English

ENGL 204 - American LiteratureENGL diversity courseENGL 205 - British Literature IENGL writing courseENGL 206 - British Literature IIEDUC 400 - Student Teaching: Middle School EnglishENGL 294 - English Language: Grammar and UsageEDUC/ENGL 403 - Literature for Adolescents: Multimedia TextsEDUC 320 - Reading and Writing in the Middle GradesA list of approved diversity and writing courses is available at www.udel.edu/education/ete/second/english.html.

MATH 221 - Calculus I

OR MATH 241 - Analytic Geometry & Calculus I

MATH 222 - Calculus II

OR

MATH 242 - Analytic Geometry & Calculus II

MATH 240 - Geometry & Measurement for MS Teachers

EDUC 336 - Middle School Mathematics Curriculum & Methods

MATH 210 - Discrete Mathematics MATH 230 - Finite Mathematics STAT 200 - Basic Statistical Practice

OR

MATH 201 - Introduction to Statistical Methods I MATH 217 - Algebra for Middle School Teachers EDUC 400 - Student Teaching: Middle School Math

## Middle School Science

 BIOLOGY courses (6 credits)
 ENVIRONMENTAL SCIENCE course (3 credits)

 PHYSICAL SCIENCE courses (6 credits)
 SCEN 650 - Scientific Inquiry for Teachers

 EARTH SCIENCE course (3 credits)
 EDUC 400 - Student Teaching: Middle School

 EDUC 443 - Teaching Science in the Middle School
 EDUC 400 - Student Teaching: Middle School

 A list of approved science courses is available at <a href="http://www.udel.edu/education/ete/second/science.html">http://www.udel.edu/education/ete/second/science.html</a>

### Middle School Social Studies

HIST 103/104 - World History OR 205/206 - US History (whichever was not taken for General Studies) POSC 240 - Introduction to International Politics

OR POSC 270 - Comparative Politics

GEOGRAPHY course

ECONOMICS course

Two additional courses (6 credits) chosen from the areas of GEOG, ECON, HIST, and/or POSC

NOTE: two courses in this concentration must be at or above the 300 level.

EDUC 348 - Investigating Social Studies in Middle School Communities

EDUC 400 - Student Teaching: Middle School Social Studies

One free elective course (3 credits) from any department.

## **Special Education**

EDUC 410 - Assistive Technology

EDUC 431 - Applied Behavior Analysis

EDUC 432 - Curriculum for School-Aged Exceptional Children

EDUC 435 - Educational Evaluation for Exceptional

EDUC 400 - Student Teaching: Special Education

# In addition to the above courses, students complete one of the three following options:

- (1) Focus area Students complete 15 credits in the focus areas of English, math, science, social studies or urban education. The list of courses that will satisfy this option is available online at <a href="http://www.udel.edu/education/ete/second/SpecialEducationFocusAreas.pdf">http://www.udel.edu/education/ete/second/SpecialEducationFocusAreas.pdf</a>.
- (2) Disabilities Studies Minor
- (3) Human Development and Family Studies Minor

# Urban Education

EDUC 258 or 259 Cultural Diversity, Schooling & the Teacher **OR** Cultural Diversity in Community Contexts (whichever was not taken for Professional Studies)

EDUC 395 - Building Communities of Learners in Urban Contexts

EDUC 440 - Literacy Instruction for English Language Learners

EDUC 459 - Urban Schools and Urban Landscapes

Three restricted elective courses (3 credits each) that reflect students' interest in UE. Courses must be approved. One free elective course (3 credits) from any department.

EDUC 400 - Student Teaching: Elementary Education

## University Breadth Requirements

All students must fulfill university breadth requirements in the areas of Creative Arts and Humanities, History and Cultural Change, Social and Behavioral Sciences and Mathematics, Natural Sciences and Technology. ETE students take courses that automatically satisfy all of the categories except Creative Arts and Humanities. Students can fulfill this category by selecting a fine arts course or literature course in this category or by taking EDUC 240. Students do not necessarily need to take any courses beyond the program requirements to fulfill this category. For further information on the courses that satisfy the breadth requirements see:

http://academiccatalog.udel.edu/Pub\_ShowCatalogPage.aspx?CATKEY=CATKEY\_2107&ACYEAR=2010-2011&DSPL=Published