# ELEMENTARY TEACHER EDUCATION COURSE REQUIREMENTS

Elementary Education and Special Education, Middle School Education or Urban Education

The following course requirements are for students who entered the University of Delaware during the 2013-2014 school year. All Elementary Teacher Education students take General Studies and Professional Studies courses and complete the courses in one of six concentration areas. Students must have a C- or better in all courses. The total number of credits for this major that leads to a Bachelor of Science in Education (BSED) is 121-122, depending on the concentration.

### **GENERAL STUDIES COURSES**

# English

ENGL 110 - Critical Reading and Writing

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 http://www.education.udel.edu/ete/required-courses/english-courses/.

### Science

BISC 104 OR 207 - Principles in Biology OR Introductory Biology I GEOL 113 - Earth Science SCEN 102 - Physical Science

#### Mathematics

MATH 251 - Mathematics for K-8 Teachers: Numbers & Operations MATH 252 - Mathematics for K-8 Teachers: Rational Numbers & Probability MATH 253 - Mathematics for K-8 Teachers: Geometry, Algebra and Measurement

### **Social Studies**

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.

GEOGRAPHY 102, 120, 203, OR 210 - Human, World Regional, Cultural, OR Economic Geography HISTORY 103, 104, 205, OR 206 - World OR U.S. History

POSC 102 OR 150 - Civics & Economics for Teachers OR American Political System

#### **Fine Arts**

Any 3-credit 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 (e.g., literature course that satisfies the Creative Arts and Humanities category).

# **PROFESSIONAL STUDIES COURSES**

| EDUC 100 - Intro. to Elem. and Middle School Educ.<br>EDUC 205 - Human Development: Grades K-8<br>EDUC 210 - Beginning Literacy Instruction | EDUC 310 - Reading & Writing in Elementary School<br>EDUC 335 - Elementary Curriculum: Math<br>EDUC 341 - Elementary Curriculum: Science |
|---|--|
| EDUC 230 - Introduction to Exceptional Children   | EDUC 346 - Elementary Curriculum: Social Studies   |
| EDUC 240 - Law and Ethics in Education  | EDUC 387 - Integrating Technology in Education   |
| OR  | EDUC 390 - Classroom Management  |
| EDUC 247 - History of Education in America  | EDUC 400 - Student Teaching: Elementary Education  |
| EDUC 258 - Cultural Diversity, Schooling & the Teacher  | EDUC 433 - Student Teaching Seminar: Elementary Ed   |
| OR  | EDUC 436 - Differentiated Literacy Instruction   |
| EDUC 259 - Cultural Diversity in Community Contexts   | OR   |
| EDUC 286 - Educational Technology: Prof. Tools  | EDUC 437 - Diag. & Instruction: Literacy Problems (spec ed)  |
|   | EDUC 440 - Literacy Instruction for English Language Learners  |
|   | EDUC 451 - Educ. Assessment for Classroom Teachers   |
| CONCENTRATION AREAS   |  |

#### Middle School English

ENGL 204 - American Literature ENGL 205 - British Literature I

- ENGL 206 British Literature II

ENGL 294 - English Language: Grammar and Usage EDUC/ENGL 403 - Literature for Adolescents: Multimedia Texts

ENGL writing course EDUC 320 - Reading and Writing in the Middle Grades EDUC 400 - Student Teaching: Middle School English

ENGL diversity course

A list of approved diversity and writing courses is available at http://www.education.udel.edu/ete/middle-school-english/.

### Middle School Mathematics

MATH 210 - Discrete Mathematics MATH 217 - Algebra for Middle School Teachers MATH 221 - Calculus I OR

MATH 241 - Analytic Geometry & Calculus I MATH 222 - Calculus II OR

MATH 242 - Analytic Geometry & Calculus II

### **Middle School Science**

BIOLOGY courses (6 credits) SCEN 650 - Scientific Inquiry for Teachers EARTH SCIENCE course (3 credits) ENVIRONMENTAL SCIENCE course (3 credits) EDUC 404 - Teaching Science in Middle School PHYSICAL SCIENCE courses (6 credits) A list of approved science courses is available at http://www.education.udel.edu/ete/middle-school-science/.

### **Middle School Social Studies**

**ECONOMICS** course **GEOGRAPHY** course HIST 103/104 - World History OR 205/206 - US History (whichever was not taken for General Studies) HIST 315 - History for Teachers POSC 102, 150 OR 270 - Civics & Economics for Teachers, American Political System OR Comparative Politics (whichever was not taken for General Studies) An approved History course (list of approved courses is available online) 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 Children

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 http://www.education.udel.edu/ete/special-education/focus-areas/.
- (2) Disabilities Studies Minor
- (3) Human Development and Family Studies Minor

#### **Urban Education**

EDUC 395 - Building Communities of Learners in Urban Contexts

EDUC 400 - Student Teaching: Elementary Education

EDUC 459 - Urban Schools and Urban Landscapes

Five restricted elective courses (3 credits each) that reflect students' interest in urban education. Courses must be approved by an advisor.

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

#### **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 course that counts toward their program, such as a fine arts course or literature course. Students do not need to take an extra course to fulfill this category. For further information on the courses that satisfy the breadth requirements, please see:

http://AcademicCatalog.udel.edu/Pub ShowCatalogPage.aspx?CATKEY=CATKEY 2110&ACYEAR=2013-2014

MATH 230 - Finite Mathematics MATH 240 - Geometry & Measurement for MS Teachers STAT 200 - Basic Statistical Practice OR MATH 201 - Introduction to Statistical Methods I EDUC 400 - Student Teaching: Middle School Math

EDUC 406 - Teaching Math in Middle School

EDUC 400 - Student Teaching: Middle School Science