ELEMENTARY TEACHER EDUCATION COURSE REQUIREMENTS – 2017-2018

Elementary Teacher Education and Special Education, Middle School Education, or English as a Second Language

The following Elementary Teacher Education (ETE) course requirements are for students who enter the University of Delaware during the 2017-2018 school year. All ETE students take the General Studies and Professional Studies courses and complete the courses in one of the following 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 122-123 credits.

GENERAL STUDIES COURSES

<u>English</u>

ENGL 110 - Critical Reading and Writing

ENGL 101 (students in the middle school English concentration) **OR** ENGL course at the 200-level or higher (students not in the middle school English concentration)

Fine Arts

Any 3-credit ART, ARTH, DANC, MUED, MUSC, **OR** THEA course. This course should satisfy the Creative Arts and Humanities category for the University Breadth Requirements* unless this category is satisfied by another course (e.g., an ENGL course at the 200-level or higher that satisfies the Creative Arts and Humanities category).

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

Science

BISC 104 **OR** 207 - Principles in Biology OR Introductory Biology I GEOL 113 - Earth Science (winter and spring only) SCEN 101 - Physical Science

Social Studies

ECON/POSC 102 - Civics & Economics for Teachers. NOTE: POSC 102 and ECON 102 are the same course (cross-listed). GEOG 102, 120, 203, **OR** 210 - Human, World Regional, Cultural, OR Economic Geography HIST 103, 104, 205, **OR** 206 - World History OR U.S. History

PROFESSIONAL STUDIES COURSES

EDUC 100 - Introduction to Elementary and Middle School Education (fall only)

EDUC 205 - Human Development: Grades K-8

EDUC 210 - Beginning Literacy Instruction

EDUC 230 - Introduction to Exceptional Children

EDUC 240 OR 247 - Law and Ethics in Education OR History of Education in America

EDUC 258 - Cultural Diversity, Schooling & the Teacher

EDUC 310 - Reading & Writing in Elementary School

EDUC 335 - Elementary Curriculum: Math

EDUC 341 - Elementary Curriculum: Science

EDUC 346 - Elementary Curriculum: Social Studies

EDUC 387 - Integrating Technology in Education

EDUC 390 - Classroom Management for Social and Emotional Learning

EDUC 400 - Student Teaching: Elementary Education

EDUC 428 - Critical Reflection of Teacher Decision Making

EDUC 433 - Student Teaching Seminar: Elementary Ed

EDUC 436 OR 437- Differentiated Literacy Instruction OR Diagnosis & Instruction: Literacy Problems (special education)

EDUC 440 - Literacy Instruction for English Language Learners

EDUC 451 - Educational Assessment for Classroom Teachers

CONCENTRATION AREAS

English as a Second Language

EDUC 401 - Language Development in the Classroom (spring only) EDUC 447 – Adv. Methods in Teaching English as a Second Language (spring only) EDUC/LING 472 - Teaching English as a Second Language (fall only) EDUC 459 - Urban Schools in Urban Landscapes (spring only) LLCU/LING 424 - Second Language Testing (fall only) LING 101 - Introduction to Linguistics LING 477 - The Structure of English (odd falls only) Foreign language course at the 100-level or higher from the list of approved courses available online at www.education.udel.edu/ete/english-second-language/. EDUC 400 - Student Teaching: English as a Second Language

Middle School English

ENGL 204 - American Literature ENGL 206 - British Literature II ENGL 207, 208, 209 or 210 (genre course) ENGL 294 - English Language: Grammar and Usage ENGL writing course - A list of approved writing courses is available online at <u>www.education.udel.edu/ete/middle-school-english/</u>. ENGL 396 - Teaching Composition in Secondary School (spring only) EDUC 320 - Reading and Writing in the Middle Grades (fall only) EDUC/ENGL 403 - Literature for Adolescents: Multimedia Texts EDUC 400 - Student Teaching: Middle School English

Middle School Mathematics

MATH 217 - Algebra for Middle School Teachers (fall only) MATH 241 - Analytic Geometry & Calculus A MATH 222 **OR** 242 - Calculus II OR Analytic Geometry & Calculus B (spring only) MATH 230 - Finite Mathematics MATH 240 - Geometry & Measurement for Middle School Teachers (spring only) MATH 308 - Historical Development of Mathematical Concepts and Ideas (spring only) STAT 200 **OR** MATH 201 - Basic Statistical Practice OR Introduction to Statistical Methods I EDUC 406 - Teaching Math in Middle School EDUC 400 - Student Teaching: Middle School Math

Middle School Science

Biology courses (6 cr.) Physical science courses (6 cr.) Earth science course (3 cr.) Environmental science course (3 cr.) SCEN 650 – Scientific Inquiry for Teachers (odd falls only) EDUC 404 - Teaching Science in Middle School (fall only) A list of approved science courses is available online at www.education.udel.edu/ete/middle-school-science/. EDUC 400 - Student Teaching; Middle School Science

Middle School Social Studies

- ECON course GEOG course
- HIST 103, 104, 205, OR 2106 World History or US History (in the area different from the course taken for General Studies, so that students have one World History and one US History course)
- HIST 315 History for Teachers (fall only)
- HIST course from the list of approved courses available at <u>www.education.udel.edu/ete/middle-school-social-studies</u>.
- POSC 150 or 270 American Political System OR Comparative Politics
- Free elective from ECON, GEOG, HIST or POSC
- EDUC 348 Investigating Social Studies in Middle School Communities (fall only)
- EDUC 400 Student Teaching: Middle School Social Studies

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

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

* University Breadth Requirements

All students must fulfill the University Breadth Requirements in the four 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. **Please note that Creative Arts and Humanities is different from the Fine Arts requirement for the ETE program.** Students can satisfy the Creative Arts and Humanities category by taking a course that counts toward their program and the Creative Arts and Humanities category simultaneously (e.g., MUED391, THEA 104, ENGL 280, GEOG 203); they do not need to take an extra course beyond the ETE program requirements to fulfill this University Breadth Requirement. The courses that satisfy the University Breadth Requirements are listed online at http://AcademicCatalog.udel.edu/Pub_ShowCatalogPage.aspx?CATKEY=CATKEY_21 10&ACYEAR=2015-2016