EGL 450 Field Experience, Grades 7-12
Observation, inquiry, and practice in English education at the secondary level including 50 hours of documented observation and 20 hours of self-directed study of assigned topics. Field experience writing logs are the basis for group discussion. Satisfactory/Unsatisfactory grading. 1 credit, S/U grading

EGL 451 Supervised Student Teaching—English; Middle Level Grades 7-9
Prerequisites: Enrollment in English Teacher Preparation Program; permission of instructor
Corequisites: Equivalent sections of EGL 452 and 454
6 credits, S/U grading

EGL 452 Supervised Student Teaching—English; High School Grades 10-12
Prerequisites: Enrollment in English Teacher Preparation Program; permission of instructor
Corequisites: equivalent sections of EGL 451 and 454
6 credits, S/U grading

EGL 454 Student Teaching Seminar
Seminar on problems and issues of teaching English at the secondary school level. Analysis of actual responsibilities and issues encountered by the teacher candidate in the student teaching experience.
Prerequisite: C or higher in EGL 441
Corequisites: Equivalent sections of EGL 451 and 452
3 credits

EGL 475 Undergraduate Teaching Practicum I
Work with a faculty member as an assistant in one of the faculty member’s regularly scheduled classes. The student is required to attend all the classes, do all the regularly assigned work, and meet with the faculty member at regularly scheduled times to discuss the intellectual and pedagogical matters relating to the course.
Prerequisite: Upper-division standing; 12 credits in English; permission of instructor and director of undergraduate studies
3 credits, S/U grading

EGL 476 Undergraduate Teaching Practicum II
Work with a faculty member as an assistant in one of the faculty member’s regularly scheduled classes. Students assume greater responsibility in such areas as lesson planning, dividing and analyzing results of texts that have been graded. Students may not serve as teaching assistants in the same course twice.
Prerequisite: EGL 475; permission of instructor and director of undergraduate studies
3 credits, S/U grading

EGL 477 Independent Project
Intensive study of a special topic undertaken with close faculty supervision. Request for project approval of undergraduate studies committee must be submitted no later than the last week of classes of the prior semester. May be repeated.
Prerequisites: Permission of instructor and director of undergraduate studies
9-6 credits

EGL 487 Independent Project
Practicum I
Work with a faculty member as an assistant in one of the faculty member’s regularly scheduled classes. The student is required to attend all the classes, do all the regularly assigned work, and meet with the faculty member at regularly scheduled times to discuss the intellectual and pedagogical matters relating to the course.
Prerequisite: Upper-division standing; 12 credits in English; permission of instructor and director of undergraduate studies
3 credits, S/U grading

EGL 490 Honors Seminar
Advanced work in periods, genres, and authors of English and American literature is offered in small classes. Participation in the seminar is by permission of the director of undergraduate studies as the topic changes.
Prerequisite: Permission of instructor
3 credits

EGL 496 Senior Honors Project
Prerequisites: EGL 490; permission of department
3 credits

EGL 499 Internship in Environmental Studies
Internships provide students with an opportunity of hands-on wired and computer simulation experiences in fluids and wave motion, optical instruments, and radioactivity. Three lectures and one laboratory session per week. This course is offered as both ENS 333 and POL 333.
Prerequisites: ECO 108; POL 102
3 credits

ESE
Electrical Engineering

ESE 123 Introduction to Electrical and Computer Engineering
Introduces basic electrical and computer engineering concepts in a dual approach that includes: laboratories for hands-on wired and computer simulation experiments in analog and logic circuits, and lectures providing concepts and theories relevant to the laboratories. Emphasizes physical insight and applications rather than theory.
Pre- or Corequisites: AMS 151 or MAT 125 or 131 or 141; PHY 125 or 131 or 141
4 credits