**Electrical and Computer Engineering**

**ECE 496  Senior Research Project**  credit: 2 hours.  
Individual research project under the guidance of a faculty member: for example, mathematical analysis, laboratory experiments, computer simulations, software development, circuit design, or device fabrication. Preparation of a written research proposal, including preliminary results. 2 undergraduate hours. No graduate credit. May be repeated. ECE 496 and ECE 499 taken in sequence fulfill the Advanced Composition Requirement. Prerequisite: RHET 105; consent of instructor.

This course is intended for Honors students and Chancellor Scholars. ECE 496 and ECE 499 are approved for General Education credit only as a sequence. Both courses must be completed to receive Advanced Composition credit.

This course satisfies the General Education Criteria for a:
Advanced Composition

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Advanced Composition course.  
Instructor Approval Required