**DEPARTMENT OF ELECTRICAL AND COMPUTER ENGINEERING**

# APPROVED LISTING OF ES/EE/BE ≥ 2000 elective

**Spring 2020**

**NOTE**: Electives are governed by the approved list in effect at the time a course is taken. Students should check the current list before enrolling in a course to confirm that the course is an approved elective.

## ENGINEERING SCIENCE

ES 2110 Statics (3)

ES 2120 Dynamics (3)

ES 2310 Thermodynamics I (3)

ES 2330 Fluid Dynamics (3)

ES 2410 Mechanics of Materials (3)

ES 3890 Engineering Honors Program Research Methods (3)

ES 4580 Honors Undergraduate Research (3)

ES 4920 Entrepreneurship for Engineers (3)

**COMPUTER SCIENCE**

COSC 3011 Introduction to Software Design (3)

COSC 3750 Linux Programming for System Applications (3)

**ELECTRICAL ENGINEERING**

Any BE & EE course ≥ 2000 level