ELECTRICAL ENGINEERING (B EE)
Planning Worksheet 2017-18

PREREQUISITES:

☐ STMATH 124 Calculus I (NW)
☐ STMATH 125 Calculus II (NW)
☐ STMATH 126 Calculus III (NW)*
☐ B CHEM 143/144 General Chemistry I (NW)
☐ B PHYS 121 Mechanics (NW)
☐ B PHYS 122 Electromagnetism & Oscillating Motion (NW)*
☐ B WRIT 134 Interdisciplinary Writing

GRADE:

☐ STMATH 124 Calculus I (NW) _______
☐ STMATH 125 Calculus II (NW) _______
☐ STMAH 126 Calculus III (NW) _______
☐ B CHEM 143/144 General Chemistry I (NW) _______
☐ B PHYS 121 Mechanics (NW) _______
☐ B PHYS 122 Electromagnetism & Oscillating Motion (NW) _______
☐ B WRIT 134 Interdisciplinary Writing _______

Admissions is competitive. A 3.4 GPA or higher recommended in the prerequisite courses.
*Course may be in progress at time of application.

General Education & Areas of Knowledge

WRITING REQUIREMENTS – 15 CREDITS
☐ B WRIT 134 Interdisciplinary Writing
☐ B WRIT 135 Research Writing
☐ CSS 301 Technical Writing (taken in major)

QUANTITATIVE AND SYMBOLIC REASONING (QSR) – 5 CREDITS
☐ STMATH 124 Calculus I

VISUAL, LITERARY, & PERFORMING ARTS (VLPA) – 15 CREDITS
☐ ____________________________
☐ ____________________________
☐ ____________________________

INDIVIDUALS & SOCIETY (I&S) – 15 CREDITS
☐ ____________________________
☐ ____________________________
☐ ____________________________

DIVERSITY (DIV) – 3 CREDITS
☐ ____________________________

GENERAL ELECTIVES OR OTHER COURSES
☐ ____________________________
☐ ____________________________
☐ ____________________________

INDIVIDUAL & SOCIETY (I&S) – 15 CREDITS

ADVISOR NOTES:

WRITING REQUIREMENTS – 15 CREDITS

QUANTITATIVE AND SYMBOLIC REASONING (QSR) – 5 CREDITS

VISUAL, LITERARY, & PERFORMING ARTS (VLPA) – 15 CREDITS

INDIVIDUALS & SOCIETY (I&S) – 15 CREDITS

DIVERSITY (DIV) – 3 CREDITS

GENERAL ELECTIVES OR OTHER COURSES

Pre-Major Contact: UWBAdvis@uw.edu | (425) 352-3427
approved: 6/7/2017 CE
Applying to Electrical Engineering
(Subject to change. Please check with your advisor)

How to Apply:
- Current UW students can apply online at www.uwb.edu/ee/admee.

Applications are Accepted:
- Summer and Autumn quarter only
  - Summer Deadline: April 1
  - Autumn Deadline: May 1
  - Winter Deadline: November 1

Number of prerequisites that can be in progress at the time of application:
- Calculus 3 and Physics 2 can be in progress at time of application. All prerequisites must be complete prior to starting the program. Send in progress grade updates to advisor ASAP.

Am I competitive?
- The Math and Science prerequisite GPA average is a 3.4. Overall GPA is similar.

Other Important Information for Applicants:
- Recommend to repeat any course with less than a 3.0 grade, unless average in the prerequisites is higher than a 3.3.
- Repeating a course results in the new grade minus 0.2 used in the calculation of points for admission.
- Have a well written personal statement that includes the following –
  - Why you want to pursue Electrical Engineering including what has led you to this point and your future goals;
  - Work experience and extracurricular activities;
  - Brief explanation of any extenuating circumstances that affected your academic progress;
  - Please keep your statement between 500 - 1000 words.