Combined Major - Computer Engineering and Computer Science
BACHELOR OF SCIENCE IN COMPUTER ENGINEERING
CURRICULUM OUTLINE - CLASS OF 2018, 2019, 2020

Sample Only – Actual Curriculum Sequence May Deviate from Sample

* ENGW3315 is an acceptable substitution for engineering majors.

English course prefixes have changed from ENGL to ENGW. ENGW1111 is equivalent to ENGL1111. ENGW3302 is equivalent to ENGL3302. Effective Fall 2014, the ENGW 3302 course number will be retired. Students may take ENGW 3302 or ENGW 3303 to fulfill their Advanced Writing in the Technical Professions requirement. ENGW 3301 will still count towards the Advanced Writing in the Technical Professions requirement if the course was taken prior to Fall 2014.

**Effective Summer 1, 2017: EECE2150 & EECE2151 = EECE2150 and EECE2160 & 2161 = EECE2160. The labs are no longer offered as separate course numbers. Nu Core Elective Requirements: 2 required:** (one Arts Lvl 1 OR one Humanities Lvl 1) AND (one Social Science Lvl 1)


1 Required EE Fundamentals: EECE2412/2413 - Fundamentals Electronics 1 or Lab OR EECE2520 - Fundamentals Linear Systems OR EECE 2530/2531 - Fundamentals Electromagnetics & lab.

EE Fundamental Courses not taken to meet the above requirements, may be taken as EECE technical electives.

Effective Fall 2014, the ENGW 3301 course number will be retired. ENGW 3302 or ENGW 3303 may be taken to fulfill the Advanced Writing in the Technical Professions requirement.

EECE 2530/2531 - Fundamentals Electromagnetics & lab.
EECE2540 - Fundamentals Networks
EECE 2560 - Fundamentals Algorithms

Revised 03/14/2017