The Capstone Design Courses are taken as follows: (EECE4790 - Summer 1 and EECE4792 - Spring) OR (EECE4790 - Summer 2 and EECE4792 - Fall)

* ENGW3315 is an acceptable substitution for engineering majors.

NUpath requirements, Interpreting Culture (IC), Societies and Institutions (SI) and Differences and Diversity (DD) are not explicitly satisfied by required engineering courses. Students are responsible for satisfying these requirements, and if these are not fulfilled in engineering courses, should use General Electives to do so. General Electives are academic, non-remedial, non-repetitive courses.

7 Required General Electives
1 Required EE Fundamentals: EECE4212/2413 - Fundamentals Electronics 1 & lab OR EECE2520 - Fundamentals Linear Systems OR EECE 2530/2531 - Fundamentals Electromagnetics & lab

Technical Elective Requirements: 4 EE technical electives:

2 CS courses from the following approved list may be taken toward the EECE technical elective requirement:
- EECE2412/2413 - Fundamentals Electronics 1 & lab
- EECE2520 - Fundamentals Linear Systems
- EECE2530/2531 - Fundamentals Electromagnetics & lab
- EECE2540 - Fundamentals Networks
- EECE2560 - Fundamentals Algorithms

Note: AP credit for MATH2341 will substitute for MATH2342 requirement.

Please check with your advisor when taking a general elective in overlapping disciplines:
- Last Name A-L:  Ellen Zierk - e.zierk@northeastern.edu
- Last Name M-Z:  Emily Ferraro - e.ferraro@northeastern.edu

The registrar’s website provides a listing of degree requirements and the DARS system provides a degree audit utility for students.