

# Computer Systems Engineering (CSE)

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## Courses

### **CSE A205** Introduction to C Programming for Engineers **3 Credits**

Introduction to C programming for engineers. Students will learn a programming language that can be used in many aspects of the engineering field, specifically with applications interfacing with hardware devices. Students will gain basic programming skills, including variables, functions, structures, control structures, and conditional statements with applied reinforcement in engineering applications. Projects will focus on engineering applications in different fields.

**Prerequisites:** (MATH A151 and MATH A152) or MATH A155.