COURSE LEARNING OUTCOMES AND OUTLINE

Prefix and Course Number   **CS 255**
Course Title   **C for Engineers**

Last Modified: Winter 2021

Course Learning Outcomes

By the end of this course, a student should be able to:

1. Illustrate a problem and define a solution in the form of a program in C
2. Develop a project using industry approved methodology.
3. Use available libraries and headers a project.
4. Evaluate program requirements from the client.
5. Design a complete and adequate test plan and measure the program against it.
6. Maximize the use of reusable code within a project.