## CS 305: INTRODUCTION TO C: HOW COMPUTERS REALLY WORK

This course is intended to introduce students to C - the programming language used to develop C and numerous other high-level programming languages such as C++ and C#. This class introduces students to the techniques used to program in C and the necessary concepts required to understand how higher-level programming languages are developed. The concepts introduced here will help students develop an inherent understanding of how computers turn high-level code into ones and zeros and help students build more efficient programs.

Credits: 3-3
Prerequisites:

CS 102 MATH 233

**Department:** Computer Science

1 Academic Catalog