

# CIS 252: Advanced C++ Programming

This course is a continuation of C++ programming. Techniques for the improvement of application and systems programming will be covered and other topics may include memory management, C Library functions, debugging, portability, and reusable code. Upon completion, the student will be able to demonstrate knowledge of the topics through the completion of programming projects and appropriate tests. Offered Spring semester only.

**Credits:** 3

**Prerequisites:**

CIS 251

**Program:** Computer Information Systems