

# CISM154: Computer Programming-Java

Introduces programming concepts and methodologies using the Java programming language. Emphasizes object-oriented structured programming techniques. Covers control structures, file input and output, arrays, strings, and ArrayList. Assignments provide hands-on experience writing, testing, and debugging programs using an integrated development environment. No prior programming experience is required.

**Credits:** 4

**Lab Hours:** 0

**Lecture Hours:** 4

**Prerequisites:**

CISM125 (may be taken concurrently)

**Program:** [Computer Information Systems](#)