

# CIS 231: FORTRAN Programming

This course introduces fundamental concepts of the programming language FORTRAN. Topics included are mathematical and relational operators, branching, the use of input devices, arrays, subprograms, and introductory file and disk operation. Upon completion, the student will be able to demonstrate knowledge of the topics through the completion of programming projects and appropriate tests.

**Credits:** 3

**Transfer Code:** Transfer Code  
Code B

**Lab Hours:** 0

**Lecture Hours:** 3  
0

**Prerequisites:**

College Algebra, a previous computer science course or equivalent.