Introduction to Programming - CS111

Section: CS111 001261S Main Campus
Credit Hours: 3.00
Course Description: An introduction to computer programming with an emphasis on problem-solving and program design using a modern programming language. Students will learn fundamental programming concepts including variables, data types, control structures, functions, basic data structures, input/output, and file processing. The course emphasizes algorithm development, testing, debugging, and writing clear, maintainable programs applicable across computing disciplines.
WHEN Start Date: 08/20/2026 End Date: 12/10/2026
Days:
TR
9:40 AM - 11:10 AM
Campus: Main Campus
Building: Shears Technology Center
Room: STC118

INSTRUCTOR
JESSE NEWBERRY
BOOKS
Title: (CU) FUNDAMENTALS OF PYTHON FIRST PROGRA 3RD Edition
Author: LAMBERT
Required: Yes