Introduction to Programming - CS111

Section: CS111 816261S Online
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: 08/19/2026 End Date: 12/10/2026
Days:
Arranged
Arranged

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