

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