

Course Title: Introduction to Programming

Course Code: CS101

Instructor: Prof. Alice Johnson

Semester: Fall 2024

Course Description:

Covers basic Python programming, control structures, functions, and arrays.

Objectives:

- Learn basic Python syntax
- Understand logic and control flow
- Write modular programs using functions

Topics:

1. Variables and Expressions
2. Loops and Conditions
3. Functions
4. Arrays

Assessment:

Assignments - 30%

Quiz - 20%

Final - 50%

Textbook: Python Crash Course by Eric Matthes