

# Csci 356: Data Structures in Python

## Computer & Information Science

This course will introduce data structures and their application using the Python programming language. Abstract data types for stack, queue, various lists, trees and graphs will be studied. Built-in data structures such as lists, dictionaries, and tuples will be used extensively.

3 Credits

### Prerequisites

- Prerequisite: Csci 256 with a grade of C or Csci 112 with a grade of C
- Pre-Requisite: 24 Earned Hours

### Cross-listed Courses

- [CIS 356: Data Structures in Python](#)

### Instruction Type(s)

- Lecture: Lecture for Csci 356

### Subject Areas

- [Computer Science](#)

