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

- Pre-Requisite: 24 Earned Hours
- Pre-requisite Csci 256 (C-) OR Csci 112 OR CIS 112 (C-) OR Csci 113 OR CIS 113 B-.

Cross-listed Courses

- CIS 356: Data Structures in Python

Instruction Type(s)

- Lecture/Lab: Lecture/Lab for Csci 356
- Lecture/Lab: Web-based Lecture/Lab for Csci 356

Subject Areas

- Computer Science