

## Introduction to Programming: CLPS0950, Spring 2022

- **Lecture 1: Introduction** — Video, Slides
- **Lecture 3: Functions and Scope** — Video, Slides
- **Lecture 4: Functions Continued and Logic** — Video, Slides
- **Lecture 5: Conditionals** — Video, Slides
- **Lecture 6: Loops** — Video, Slides
- **Lecture 7: Loops Continued** — Video, Slides
- **Lecture 8: Arrays** — Video, Slides
- **Lecture 9: Arrays Continued** — Video, Slides
- **Lecture 10: Plotting** — Video, Slides
- **Lecture 11: Matrices** — Video, Slides
- **Lecture 12: Image Processing** — Video, Slides
- **Lecture 14: Group Projects** — Video, Slides
- **Lecture 16: Python Introduction** — Video, Slides
- **Lecture 17: List Comprehension** — Video, Slides
- **Lecture 18: Python Data Types** — Video, Slides
- **Lecture 19: Numpy and Plotting** — Video, Slides
- **Lecture 20: Data Science** — Video, Slides

## Guest Lecture: CLPS0010, Fall 2021

- **Topic: Cognitive Control** — Video