

## Syllabus Intro to Programming

- Lecture 1 - Orientation, Introduction to Programming, Command Line Navigation
- Lecture 2 - Types and Typecasting
- Lecture 3 - Git
- Lecture 4 - Functions
- Lecture 5 - More on Functions and Scope
- Lecture 6 - Lists
- Lecture 7 - Conditionals
- Lecture 8 - For Loops and While Loops
- Lecture 9 - Tuples and Dictionaries
- Lecture 10 - APIs
- Lecture 11 - Classes
- Lecture 12 - Special Topics
- Project Presentations