Lesson 2: Data Types and Operators

* Data Types: Integers, Floats, Booleans, Strings, Lists, Tuples, Sets, Dictionaries
* Operators: Arithmetic, Assignment, Comparison, Logical, Membership, Identity
* Built-In Functions, Compound Data Structures, Type Conversion
* Whitespace and Style Guidelines

Lesson 3: Control Flow

* Conditional Statements
* Boolean Expressions
* For and While Loops
* Break and Continue
* Zip and Enumerate
* List Comprehensions

Lesson 4: Functions

* Defining Functions
* Variable Scope
* Documentation
* Lambda Expressions
* Iterators and Generators

Lesson 5: Scripting

* Python Installation and Environment Setup
* Running and Editing Python Scripts
* Interacting with User Input
* Handling Exceptions
* Reading and Writing Files
* Importing Local, Standard, and Third-Party Modules
* Experimenting with an Interpreter