

Chapter 1 Basic knowledge

- Python installation
 - Windows
 - Mac OS
- Running Python
 - Interactive Mode Programming
 - Script Mode Programming
- Python basic syntax

Chapter 2 Variables

- Assigning Values to Variables
- Multiple Assignment
- Standard Data Types
 - Numbers
 - String
 - List
 - Tuple
 - Dictionary

Chapter 3 Operators

- Arithmetic Operators
- Comparison (Relational) Operators
- Assignment Operators
- Logical Operators
- Bitwise Operators
- Membership Operators
- Identity Operators
- Python Operators Precedence

Chapter 4 Control Flow

- `if ... elif ... else`
- `for ... in ...`
- `while`
- `break, continue, pass`