

Strange Coder

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Python Curriculum (2022)

- 1) Introduction To Programming Language
- 2) Basic Foundation for Programming Language
- 3) Introduction To Python Programming Language
- 4) Python Installation
- 5) Syntax (Rules)
- 6) Variables
- 7) Keywords And Identifiers
- 8) Data Types
- 9) Numeric Data Type
- 10) Type Casting
- 11) String Data Type
- 12) String Methods
- 13) Operates
- 14) Conditional Statements
- 15) Looping Statements
- 16) Collection Data Types
- 17) List
- 18) Tuple
- 19) Sets
- 20) Dictionary
- 21) Basic Functions

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- 22) Advanced Functions (Lambda, Map, Filter, Reduce, Kwargs, Args)
- 23) Error Handling
- 24) File Handling
- 25) Introduction To Modules and Libraries
- 26) Module Creation
- 27) Random Module
- 28) Advance Collection Module
- 29) Introduction To Classes and Objects
- 30) Class And Object Creation
- 31) Attributes And Methods
- 32) Instance And Class (Attributes, Methods)
- 33) Constructors
- 34) Magic Functions
- 35) Inheritance
- 36) Multiple And Multilevel Inheritance
- 37) Polymorphism
- 38) Encapsulation
- 39) Abstraction
- 40) Method Overloading
- 41) Introduction To Tkinter Module
- 42) Introduction To Machine Learning