Algorithm Class

Python Training Course Content

OOPS

Basics

Basics
Python setup
Tokens
Data types
Operators
Branching
Loops
Lists
Tuples
Dictionaries
Functions
Modules
Python Debugger
Sorting
Searching

OOPS
Classes
Objects
Method
Overriding
Inheritance
Data Hiding
Exception handling
+
Nested Classes using Linked Lists

Inheritance using Threads

Stacks using class

Queues using class

Scripting

Scripting
Reg expressions
Strings
File IO
Command line args

Modules

Modules
Time
Visualization
OS module
Sys
      +
Introduction to

Oracle DBaccess
Socket prog
Numpy
Multi Threading
DJANGO
Data Structures