

**TAP**  
WEBINAR SERIES

**SLIM**  
SCAFFOLD LEARNING  
INTEGRATED METHOD

**PYTHON**

**FROM**

**TECHMINDZ**



We use **SLIM - SCAFFOLD  
LEARNING INTEGRATED METHOD**  
for talent building,  
development/enhancement.

**TAP - TALENT AWARENESS  
PROGRAMS**

to deliver emerging technology  
learning via hassle free methods.

These programs will be delivered  
through both online and direct face  
to face sessions.



## PYTHON CORE - 2.5 WEEKS

- ★ Introduction to Python and Computer Programming
- ★ Data Types, Variables, Basic Input-Output Operations, Basic Operators
- ★ Boolean Values, Conditional Execution, Loops, Lists and List Processing, Logical and Bitwise Operations
- ★ Functions, Tuples, Dictionaries, and Data Processing
- ★ Modules, Packages, String and List Methods, and Exceptions
- ★ Module 6 - The Object-Oriented Approach: Classes, Methods, Objects, and the Standard Objective Features; Exception Handling, and Working with Files

## PYTHON ADVANCED - 2.5 WEEKS

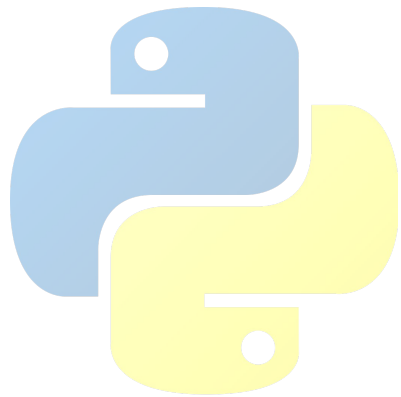
- Module 1 – Functions Revisited
- Module 2 – Functional Programming
- Module 3 – Iterative Programming
- Module 4 – Object Oriented Programming Revisited

**36 Hours of learning**



**Learn from anywhere**





django

Django overview  
Creating a project  
Apps life cycle  
Admin interface  
Creating views  
URL Mapping  
Template system  
Models  
Form details  
Testing

**DJANGO**

Page redirection  
Sending Emails  
Deploying Django framework  
Generic views  
Form processing  
File uploading  
Cookie handling  
Sessions, caching and comments  
RSS,AJAX

## **Address:**

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