



RSB TRAINING PROGRAM

# PYTHON 3: ROAD TO DATA ANALYST

>> 2 DAYS TRAINING

This course gives an introduction to the Python programming including many of the available tools that are commonly used for data analytics for the beginner. With the help of different examples, the course should provide a good starting point for beginners to use Python in doing data analysis.

**RM700** | Individual  
**RM550** | Early Bird (Before 28 Jan)  
**RM500** | Group (Min. of 3pax)

**REGISTER NOW**



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# PYTHON 3: ROAD TO DATA ANALYST

>> 2 DAYS TRAINING

## COURSE HIGHLIGHTS

- » Python Data Types and Operators
- » Python Control Structure for decision making using if-then-else
- » Python Function to reuse codes
- » Importing modules using Python Module & Packages and datasets
- » Using function for data manipulation
- » Data aggregation

## COURSE OBJECTIVES


- » To understand how to use Python for data analytics, visualizing and combine datasets.
- » To learn how to use lists, tuples, dictionaries and writing functions in Python.
- » To learn how to use indexing and slicing to access data in Python programs.
- » To handle missing and erroneous data.

**REGISTER NOW**



**3 & 4 February 2020**  
**Futurise Center, Cyberjaya**  
**9.00 AM - 5.00 PM**

*Age group: 17 y/o and above*  
**Register at - [www.robopreneur.com/phyton3rtda](http://www.robopreneur.com/phyton3rtda)**



**Mark Your Seat For 2020**

<b>3 &amp; 4 Feb</b>	<b>Mon-Tue</b>
<b>Next Training:</b>	
<b>13 &amp; 14 Apr</b>	<b>Mon-Tue</b>

**9.00 AM - 5.00 PM**  
**Futurise Center, Cyberjaya**  
*Age group: 17 y/o and above*  
**Register at - [www.robopreneur.com/phyton3rtda](http://www.robopreneur.com/phyton3rtda)**

## **PYTHON 3: Road to Data Analyst**

The world generates data at an increasing pace. In finance, business, administration and the natural or social sciences, working with data can make up a significant part of the job. Python is an object-oriented, high-level and easy-to-learn programming language that has useful features for a beginner programmer. It is one of the top 10 programming languages and more relevant in meeting real-world needs including data analytics.

This course gives an introduction to the Python programming including many of the available tools that are commonly used for data analytics for the beginner. With the help of different examples, the course should provide a good starting point for beginners to use Python in doing data analysis. This course consists of specific key topics and exercises for participants to solve in order to assist them to understand basic concepts.

### **Course Highlights**

- Python Data Types and Operators
- Python Control Structure for decision making using if-then-else
- Python Function to reuse codes
- Importing modules using Python Module & Packages and datasets
- Using function for data manipulation
- Data aggregation

### **Course Objectives**

After successfully completing this course, participants should be able...

1. To understand how to use Python for data analytics, visualizing and combine datasets.
2. To learn how to use lists, tuples, dictionaries and writing functions in Python.
3. To learn how to use indexing and slicing to access data in Python programs.
4. To handle missing and erroneous data.

### **Who this course is for:**

1. Students
2. Researcher
3. Engineers & Developer

**Level:** Beginner

**Age Group:** 17 and above

**Additional Note:** Please bring your own laptop for hands-on training with Linux OS/Windows.

## PYTHON 3: ROAD TO DATA ANALYST

### REGISTRATION FEES

Course Fee per person	RM
Individual Fee (After 27 <sup>th</sup> February 2020)	700.00/pax
Early Bird Individual (Before 27 <sup>th</sup> February 2020)	550.00/pax
Group Fee (3 pax per group)	500.00/pax

Registration fee includes refreshments, full training documentation, and certificate. The fee does not include accommodation and travel.

Payment terms: Fee must be paid before the event. We accept **Cash (Online Payment), LO & PO.**

### METHODS OF PAYMENT

By direct deposit to the account of: -

**Bank: Maybank Berhad**  
**A/C Name: Robopreneur Sdn Bhd**  
**A/C No: 569981105331**

### Contact

Phone : +603-2726 2475 or  
 +6014-536 2380

Registration Email : admin@robopreneur.com

Technical Email : alia@robopreneur.com

### REGISTRATION FORM

**Training Date: 3 & 4 February 2020**

**Participation:**

( ) Individual

( ) Group

**Contact Person:**

Name: Dr/Mr/Mrs/Ms\*

Job title:

Organisation:

Dept:

Address:

Tel:

Fax:

Email:

**Members Name:**

1)

2)

3)

4)

5)

**Total Fee Payment:**

Please email this form to admin@robopreneur.com