



# MAHSA UNIVERSITY



## **MASTERCLASS** IN PRACTICAL INTRODUCTION OF PYTHON PROGRAMMING

### **COURSE DESCRIPTION:**

This Masterclass aims to induce Python 3 language starting from scratch which allows student to understand the Python programming and able to create practical Python applications. Topics include Python 3 programming with object-oriented programming structure which like functions, loops, tuples, lists and dictionaries, PyCharm software installation and practical Python application.

### **COURSE OUTLINE:**

1. Introduction to Python Programming
2. PyCharm Software Installation
3. Functions and Classes
4. String Operations & Manipulation
5. File Manipulation
6. Practical Python Automation Program

**CERTIFICATE OF COMPLETION BY MAHSA UNIVERSITY**

 **1800-88-0300**  
 **+603-5102 2200**  
 **marketing@mahsa.edu.my**

**MAHSA UNIVERSITY**  
Jalan SP2, Bandar Saujana Putra, 42610 Jenjarom,  
Kuala Langat, Selangor, Malaysia  
[www.mahsa.edu.my](http://www.mahsa.edu.my)

Follow us:



**MAHSA University**