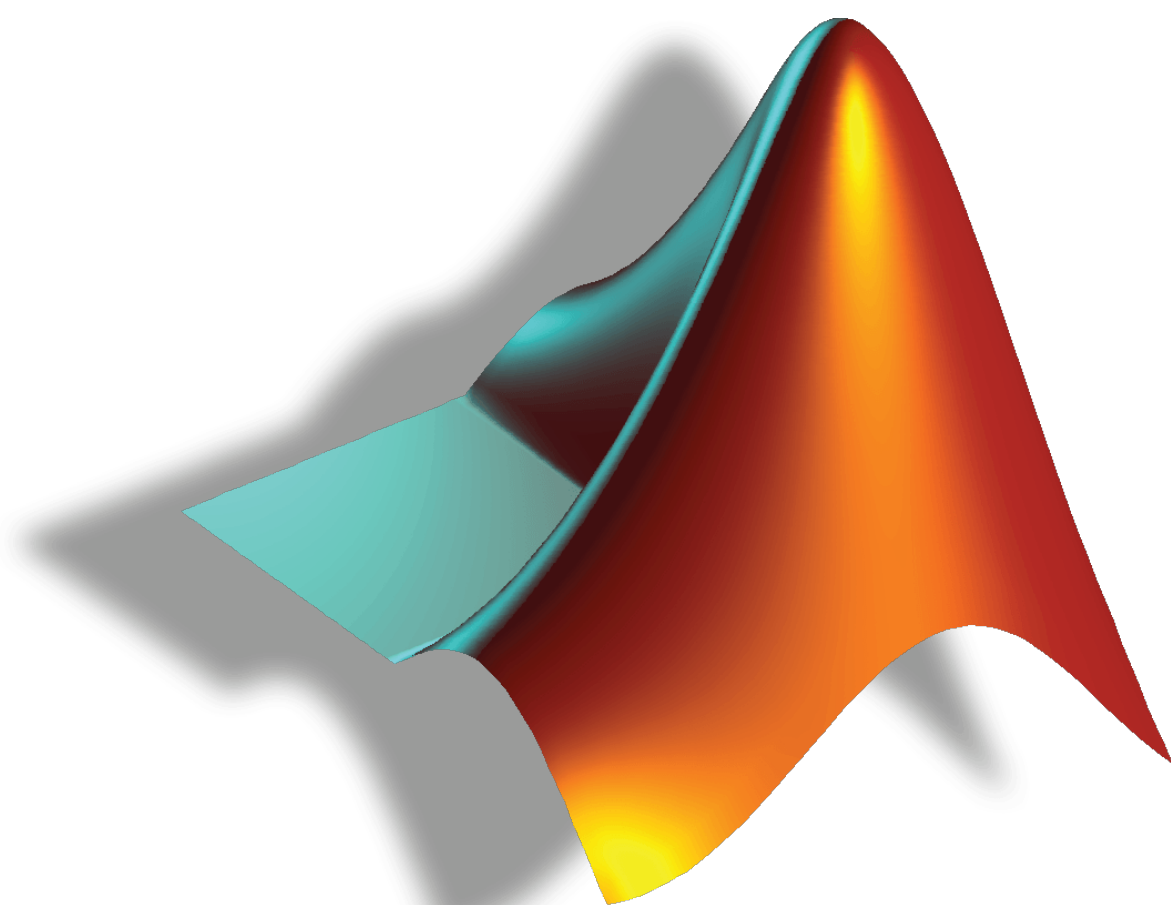




# Application of MATLAB



FEES for UCSI Student/Alumni/Staff: RM100  
FEES for External Participants: RM600  
6% GST included

## WHY STUDY MATLAB?

MATLAB is a high-performance language for technical computing. It integrates computation, visualisation, and programming in any easy-to-use software where problems and solutions are expressed in familiar mathematical notation.

This course will be beneficial for those who are into projects that who needs to be able to do modeling, simulation, prototyping, engineering graphics and visualisation.

## Course Dates

Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
						29					

COMPLEX PROBLEM SOLVING

## Objectives

1. To understand the basic concept of technical computing in computer aided software.
2. To perform typical data analysis in MATLAB.
3. To create solutions that can interact with the user to solve a hands-on case study.

## Course Structure

1 full day module (9am - 5pm)

\*LUNCH IS NOT PROVIDED

## Benefits

Certificate of completion will be given upon 100% attendance of this course

STUDENT AFFAIRS & ALUMNI

APPROVED

18

ELE POINT

FOR COMPLEMENTARY COMPETENCY PROGRAMME ONLY

APPROVED WITHOUT PREJUDICE.  
PARTICIPATION IN EVENT DOES NOT GUARANTEE ELE POINT.  
ELE POINT WILL BE VALID ONLY IF THE PARTICIPATION REPORT IS APPROVED.  
STUDENT AFFAIRS & ALUMNI RESERVE THE RIGHT TO REVIEW THE ELE POINT IF NECESSARY.

## REGISTRATION

[ccp.ucsiuniversity.edu.my](http://ccp.ucsiuniversity.edu.my)