

# MANTISSA COLLEGE

Progressive • Motivated • Innovative

Co.Reg: 629638-V

MOHE: DK143(W)

## Diploma in Information Technology

MOHE: R/481/4/0182  
(5/10/12-4/10/17)

MQA: A8163

This programme aims at producing a class of professional technicians equipped with the right mix of conceptual and practical competencies to support the fast developing ICT sector in the fast growing business world.

Diploma holders at Mantissa College gather hands-on experience working with a broad range of state-of-art technologies and methods. Besides, our graduates at Mantissa College will have a pathway to higher academic and professional qualifications in Information Technology locally and abroad

Intakes	Entry Requirements	Duration
January, April & August	Passed SPM with English & Maths of Min. 3 credits	2 years

## Course Structure

### 21 Core Subjects (81 credits)

College Writing Skills (3)  
 Academic Writing & Research (3)  
 Computer Fundamentals & Applications (4)  
 Computer Ethics & Society (4)  
 Algebra & Trigonometry (4)  
 Structured Programming (4)  
 Networking & Data Communication (4)  
 Web Page Development (4)  
 Multimedia Development (4)  
 Visual Basic Programming (4)  
 Human Computer Interaction (4)  
 Management Information System (4)  
 ICT Internship (4)  
 Diploma Project (5)

Introduction To Management (4)  
 Marketing (3)  
 E-Commerce (4)  
 Introduction To Accounting (4)  
 Microeconomics (3)  
 Macroeconomics (4)  
 Introduction to Statistics (4)

### 4 MOA Compulsory Subjects (11 credits)

Pengajian Malaysia 2 <sup>(1)</sup> (3), OR  
 Bahasa Melayu Komunikasi I <sup>(2)</sup> (3)  
 Communication Skills (3)  
 Moral & Ethics (3)  
 Ko-Kurikulum (2)

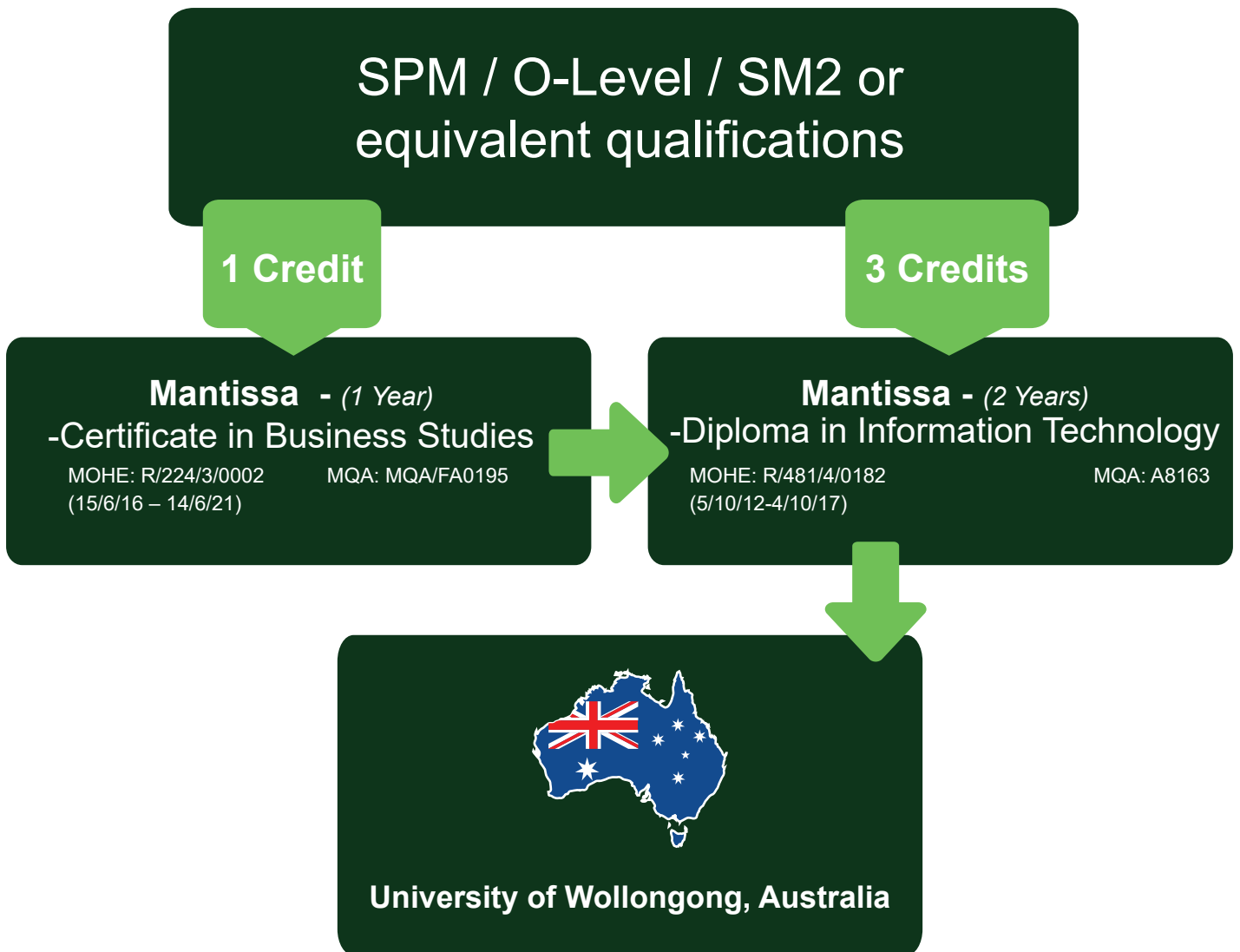
Note : (1) = For Local students only  
 (2) = For International students only

\*Assessments are based on Coursework and Final Examinations.

\*All information in this brochure is correct at the time of printing and is subject to change without prior notice.

**Total Credits : 92**

## Study Route :



Accredited by :

**MQA**

Malaysian Qualifications  
Agency

Recognised by:



Status & Awards :



**A Sample Certificate  
of Diploma in IT**



Level 1, Bangunan AHP, 2, Jalan Tun Mohd Fuad 3,  
Taman Tun Dr. Ismail, 60000 Kuala Lumpur,  
Malaysia  
GPS Location: 3° 8'27.55"N / 101°37'42.74"E

Tel :

**+603-7728 5215**

Email : [info@mantissa.edu.my](mailto:info@mantissa.edu.my)  
Website : [www.mantissa.edu.my](http://www.mantissa.edu.my)  
Facebook : Mantissa Taman Tun  
Twitter : [twitter.com/mantissacollege](https://twitter.com/mantissacollege)