

## MASTER OF INFORMATION TECHNOLOGY MANAGEMENT

<b>PROGRAMME BACKGROUND</b>
<p>Master of Information Technology Management is a study programme based on coursework with two modes, part-time and full-time. The programme is designed to equip students with knowledge, skills and experience via integrated education in the field of information technology as well as added values in management. Each course available in the programme is in accordance with the standards set by the Malaysian Qualifications Agency (MQA).</p>
<b>MQA ACCREDITATION REF. NUMBER</b>
MQA/FA5680
<b>JPT REF. NUMBER</b>
JPT/BPP(U)1000-801/117JLD.5(59)(R/482/7/0089)
<b>LEVEL OF STUDY</b>
Master's Degree / MQF – Level 7
<b>MODE OF STUDY</b>
Conventional
<b>TEACHING MODE</b>
<p>By Coursework and Mixed-Mode</p> <p><i>*Coursework : Lecture, Tutorial, Practical and Project</i></p> <p><i>*Mixed-Mode : Lecture, Tutorial, Practical and Dissertation</i></p>
<b>STUDY SCHEME</b>
Full-Time and Part-Time
<b>STUDY DURATION</b>
<p>Full-Time : 1½ - 3 years</p> <p>Part-Time : 2½ - 5 years</p>
<b>TOTAL CREDIT HOURS TO GRADUATE</b>
42 credit hours
<b>MEDIUM OF INSTRUCTION</b>
English

### ENTRY REQUIREMENTS

- i. A bachelor's degree or equivalent qualification with minimum CGPA of 2.75; or
- ii. A bachelor's degree or equivalent qualification with CGPA below 2.75 but above 2.50 may be admitted subject to a rigorous internal assessment process; or
- iii. A bachelor's degree or equivalent qualification with CGPA below 2.50 may be admitted subject to five (5) years of working experiences in relevant field.
- iv. For candidates with non-Computing Bachelor's Degree, prerequisite modules in computing must be taken to adequately prepare them for their advanced studies.

### CAREER PROSPECTS

Upon completing Master of Information Technology Management programme, graduates have several options:

- i. To join the workforce either in the private or government sector and are qualified to be professionals such as lecturer, software developer, software test engineer, software engineer, software architect.
- ii. To further study to PhD in Science.

### CONTACT

Head of Programme (Master of Information Technology Management)  
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## PROGRAMME STRUCTURE

### • FULLY COURSEWORK – FULL-TIME

#### SEMESTER 1

NO	COURSE CODE	COURSE NAME	CLASSIFICATION	CREDIT HOURS
1	MIT7083	IT Security Policy and Strategy	Core	3
2	MIT7093	Knowledge Management	Core	3
3	MIT7103	E-Commerce Strategy and Development	Core	3
4	MIT7123	Data Science	Core	3
5	xxxx	Elective Course	Elective	3
<b>TOTAL</b>				<b>15</b>

### SEMESTER 2

NO	COURSE CODE	COURSE NAME	CLASSIFICATION	CREDIT HOURS
1	MIT7013	Research Methodology For IT	Core	3
2	MIT7033	Data Management	Core	3
3	MIT7043	System Development Methodologies	Core	3
4	MIT7063	Project and Change Management	Core	3
5	xxx	Elective Course	Elective	3
<b>TOTAL</b>				<b>15</b>

### SEMESTER 3

NO	COURSE CODE	COURSE NAME	CLASSIFICATION	CREDIT HOURS
1	MIT7130	Project Paper	Core	9
2	xxx	Elective Course	Elective	3
<b>TOTAL</b>				<b>12</b>

### ELECTIVE COURSE (CHOOSE ANY 3)

COURSE CODE	COURSE NAME	CREDIT HOURS
MGT7013	Organisational Behaviour	3
MGT7033	Strategic Management	3
MIT7023	Islamic Worldview, IT and Society	3
MIT7053	Business Data Communication	3
MIT7113	Mobile Communications	3

### SUMMARY

SEMESTER	CREDIT HOURS
<b>SEMESTER 1</b>	<b>15</b>
<b>SEMESTER 2</b>	<b>15</b>
<b>SEMESTER 3</b>	<b>12</b>
<b>TOTAL CREDIT HOURS</b>	<b>42</b>

• **FULLY COURSEWORK – PART-TIME**

**SEMESTER 1**

NO	COURSE CODE	COURSE NAME	CLASSIFICATION	CREDIT HOURS
1	MIT7083	IT Security Policy and Strategy	Core	3
2	MIT7093	Knowledge Management	Core	3
3	xxxx	Elective Course	Elective	3
<b>TOTAL</b>				<b>9</b>

**SEMESTER 2**

NO	COURSE CODE	COURSE NAME	CLASSIFICATION	CREDIT HOURS
1	MIT7033	Data Management	Core	3
2	MIT7043	System Development Methodologies	Core	3
3	MIT7063	Project and Change Management	Core	3
<b>TOTAL</b>				<b>9</b>

**SEMESTER 3**

NO	COURSE CODE	COURSE NAME	CLASSIFICATION	CREDIT HOURS
1	MIT7103	E-Commerce Strategy and Development	Core	3
2	MIT7123	Data Science	Core	3
3	xxx	Elective Course	Elective	3
<b>TOTAL</b>				<b>9</b>

**SEMESTER 4**

NO	COURSE CODE	COURSE NAME	CLASSIFICATION	CREDIT HOURS
1	MIT7013	Research Methodology For IT	Core	3
2	xxx	Elective Course	Elective	3
<b>TOTAL</b>				<b>6</b>

**SEMESTER 5**

NO	COURSE CODE	COURSE NAME	CLASSIFICATION	CREDIT HOURS
1	MIT 7130	Project Paper	Core	9
<b>TOTAL</b>				<b>9</b>

<b>ELECTIVE COURSE (CHOOSE ANY 3)</b>		
<b>COURSE CODE</b>	<b>COURSE NAME</b>	<b>CREDIT HOURS</b>
MGT7013	Organisational Behaviour	3
MGT7033	Strategic Management	3
MIT7023	Islamic Worldview, IT and Society	3
MIT7053	Business Data Communication	3
MIT7113	Mobile Communications	3

### **SUMMARY**

<b>SEMESTER</b>	<b>CREDIT HOURS</b>
<b>SEMESTER 1</b>	<b>9</b>
<b>SEMESTER 2</b>	<b>9</b>
<b>SEMESTER 3</b>	<b>9</b>
<b>SEMESTER 4</b>	<b>6</b>
<b>SEMESTER 5</b>	<b>9</b>
<b>TOTAL CREDIT HOURS</b>	<b>42</b>