







MASTER OF SCIENCE IN INFORMATION SYSTEMS

(by Research)

The Master of Science in Information Systems is a research-based programme that equips students with advanced expertise in areas such as information security, digital transformation, and AI insights. It emphasises independent inquiry into the evolving role of technology in organisations and society.

Graduates are well-positioned to drive innovation, advance research, and take on leadership roles across academic, industrial, and public sectors.

Highlights

- Focus areas include information security, privacy, governance, information systems strategy, digital transformation, and Al insights.
- Designed for aspiring researchers, professionals, and future academics.
- Emphasises independent inquiry guided by expert supervision.
- Builds critical thinking and analytical skills to drive original contributions in information systems and digital solutions.

Programme structure

Year 1

- Research Methodology
- Dissertation

Year 2

Dissertation

Career opportunities

Software Engineer, Data Engineer, Embedded Systems Engineer, Systems Analyst, IT Consultant, Digital Innovation Manager, Data Governance Specialist, Al Product Manager

Offered at

INTI International University (N/0611/7/0053)(07/2032)(MQA/PA18172)

Intake (s)
JAN, MAY, SEPT

Duration

Full-time: 2 Years Part-time: 3 Years

ENTRY REQUIREMENTS

- i. A Bachelor's Degree (Level 6, MQF) in Computing or related fields with a minimum CGPA of 3.00, as accepted by the University Senate; OR
- ii. A Bachelor's Degree (Level 6, MQF) in Computing or related fields with a minimum CGPA of 2.00 and not meeting a CGPA of 3.00 can be accepted, subject to a thorough rigorous assessment; OR
- iii. A Bachelor's Degree (Level 6, MQF) in non-Computing field with a minimum CGPA of 2.50 can be accepted, subject to a thorough rigorous assessment as determined by the university to identify the appropriate prerequisite courses equivalent to their working experience in the Computing or related fields; OR
- iv. A Bachelor's Degree (Level 6, MQF) in non-Computing field with a minimum CGPA of 2.50 can be accepted, subject to appropriate rerequisite courses; OR
- v. Other qualifications equivalent to a Bachelor's Degree (Level 6, MQF) in Computing or related fields recognised by the Government of Malaysia must fulfil the requirement on item (i) or (ii).
- vi. Candidates are required to achieve a minimum score of 5.5 in IELTS, IBT 46 in TOEFL or its equivalent.

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