

DOCTOR OF PHILOSOPHY (COMPUTING)

SCHOOL OF DIGITAL TECHNOLOGY

PROGRAMME OVERVIEW

The programme aims to offer a response to the need in society for highly qualified professionals with specific training in the field of computing, and also to prepare the students for senior positions in research development or technology management.

LEVEL OF STUDY :	Doctorate
DURATION	Full time: 3 years Part time: 4 years
CENTRE :	Centre of Postgraduate Studies & Research
INTAKE :	Registration is open throughout the year
CREDIT VALUES :	<ul style="list-style-type: none"> CS680 - CS699 CS522 - Research Methodology and Academic Writing (compulsory)
DELIVERY METHODS :	Research (100%) Field research, supervision of dissertation and research seminars/workshop

ENGLISH REQUIREMENT (for international students only)

- Pass TOEFL (within the 2-year validity period) with a minimum score of 550; OR
- Pass IELTS (within the 2-year validity period) with a minimum score of Band 6.

ENTRY REQUIREMENTS

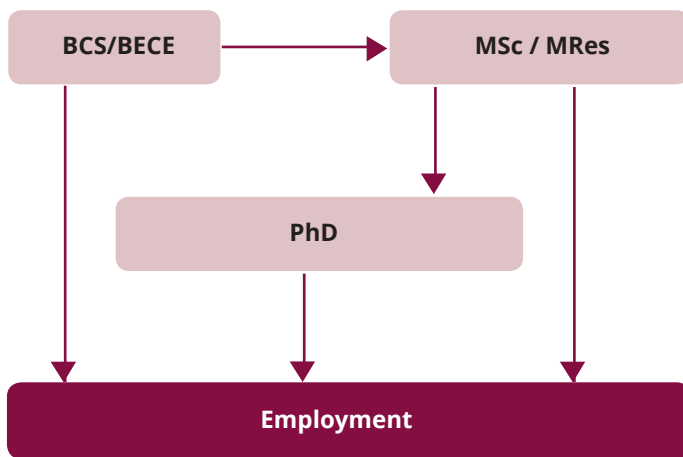
- MSc or equivalent (candidates are required to have at least one BSc or MSc in computing).
- Other MSc equivalent qualifications are subjected to approval by the Senate of the University.

Notes:

Candidates registered for Master's Degree programs with CGPA ≥ 3.67 may apply to convert their candidacy to the Doctoral Degree programs subjected to:

- Having shown competency and capability in conducting research at Doctoral Degree level.
- Approval by the Senate of the University.

STUDY / CAREER PATHWAY



CAREER OPPORTUNITIES

- Systems manager
- Information analyst
- Software engineer
- Web engineer
- Data warehouse consultant
- User interface designer
- Systems specialist
- IT consultant
- Policy advisor
- Project manager
- Senior lecturer

CS680-CS699 Research:

The Centre shall receive the research projects consisting of, but not limited to the following 17 knowledge areas in computer science:

- Architecture and Organization
- Computational Science
- Discrete Structures
- Graphics and Visual Computing
- Human-Computer Interaction
- Information Assurance and Security
- Management Information Systems
- Intelligent Systems
- Networking and Communications
- Operating Systems
- Platform-based Development
- Parallel and Distributed Computing
- Programming Languages
- Software Development Fundamentals
- Software Engineering
- Systems Fundamentals
- Social and Professional Issues

APPLICATION PROCEDURE

Online application is available at admission.unimy.edu.my

FOR ENQUIRIES

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www.Unimy.edu.my

 www.facebook.com/unimyofficial

 <https://twitter.com/unimyofficial>



ADDRESS

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62000 Wilayah Persekutuan Putrajaya, Malaysia.

ACADEMIC PARTNERS



INDUSTRY PARTNERS

