



UTM
UNIVERSITI TEKNOLOGI MALAYSIA

Innovating Solutions

FAKULTI KOMPUTERAN
Faculty of Computing

POSTGRADUATE STUDY
FACULTY OF COMPUTING



Study at
Universiti Teknologi
Malaysia

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POSTGRADUATE STUDY FACULTY OF COMPUTING

TAUGHT COURSE	MIXED MODE	RESEARCH
Master of Science (Data Science) Master of Cyber Security Master in Innovative Computing	Master of Computer Science	Master of Philosophy <ul style="list-style-type: none"> • Computer Science • Software Engineering Doctor of Philosophy <ul style="list-style-type: none"> • Computer Science • Software Engineering • Informatics Engineering
OPEN & DISTANCE LEARNING (ODL)		
<ul style="list-style-type: none"> • Master of Cyber Security • Master of Computer Science 		

AREAS OF RESEARCH

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| <ul style="list-style-type: none"> • Artificial Intelligence • Augmented Reality Environment • Bioinformatics • Body Sensor Network Trust • Business Process Engineering & Knowledge Management • Cloud Computing Management & Adoption • Cloud Computing Protocol & Security • Co-Creation and Strategic • Computer Forensic • Computer Network & Security • Corporate Forensic Readiness Framework • Data Clustering • Database and Information Retrieval • Disaster Recovery Management | <ul style="list-style-type: none"> • Disaster Recovery Metamodeling • E-Learning • E-Services Satisfaction & Quality Management • Forgery Detection & Optimization • Framework for E- Government • Graphics & Multimedia • Information Security Metamodeling • Information Service System • Information System Adoption • Information System Security • Internet of Things (IoT) • IT Service Management • MANET Protocol • Modeling Classification • Network & Security • Network Forensic | <ul style="list-style-type: none"> • Object Tracking Algorithm • Operational Research Business Intelligence • Optimization and Scheduling • Patern Recognition • Pervasive Computing • Privacy Modelling • Privacy Preserving • Social Media Framework • Social Networking Adoption • Soft Computing Virtual • Software Engineering and Information Assurance • Software Testing • VANET • Visualization and Vision |
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Notes:

1. A comprehensive list of research areas can be found at the respective faculty websites.
2. Areas and disciplines for Masters by Research and PhD study other than listed above will be offered as Generic Programmes at faculties and schools.