



LECTURER

SCHOOL/UNIT School of Information Technology

SPECIALISATION Computer Science / data Science / Al

CLASSIFICATION Level B

WORK LOCATION Main campus

ORGANISATIONAL CONTEXT

Monash University is Australia's largest university and a member of the prestigious Group of Eight. We have been consistently ranked among the world's top universities, soaring 15 places in the QS World University Rankings 2024 to rank 42nd globally, reflecting our strong commitment to academic and research excellence.

Monash is a global university with four local campuses throughout Australia, as well as international locations in Malaysia, Indonesia, China, Italy and India. A unique alliance with the University of Warwick (UK) sits alongside an array of international collaborations with leading universities and corporations around the world, expanding the University's global network.

Established in 1998, Monash University Malaysia is Monash's third-largest campus and one of Malaysia's most respected universities. We were rated Berdaya Saing (Competitive), the highest tier in the Ministry of Higher Education Malaysia's new SETARA rating system in 2022, cementing our position in the very top cohort of outstanding universities in the country. We were also, once again, awarded five stars for research excellence from the Malaysia Research Assessment in the same year.

As a self-accrediting University, we attract students not just from Malaysia, but from all over the world. More than 9300 students representing approximately 79 nationalities are currently enrolled at Monash Malaysia, and they enjoy a quality study experience supported by over 860 staff members.

We're Monash's platform for scholarly engagement with Southeast Asia, offering degrees in arts and social sciences, business, engineering, information technology, medicine, psychology and health sciences, pharmacy, and science across seven schools.

Our campus is located in Greater Kuala Lumpur, one of the region's industrial hotspots. We sit in the heart of the rapidly developing economic corridor linking Singapore, Kuala Lumpur, Bangkok and beyond. Our education and research are oriented towards deep engagement with this dynamic social and industrial landscape.

In 2023 Monash Malaysia celebrates 25 transformative years of making change. Since welcoming our first cohort of 417 students, we have built a reputation for quality, credibility and integrity, and is held in high esteem by our students, alumni, industry and government. We maintain a long and proud tradition of excellence in education, combined with liberal values of enquiry, providing a fertile environment for bright young minds to flourish and lifelong opportunities for those wishing to enhance their education and career. Join us as we celebrate the accomplishments of our students, alumni and staff, and look towards an exciting future.

For further information, please visit www.monash.edu.my.

The School of Information Technology (IT) at Monash University Malaysia is one of seven schools under the purview of the Faculty of Information Technology, one of the most prestigious IT faculties in the world. By integrating its computing and information technology disciplines, the School provides enormous breadth and depth of teaching and research to the campuses, strategic alliances, centres and partnerships that form the Monash global network.

The School of IT is committed to develop courses relevant to living and working, and is poised to meet an increased demand for top-notch IT graduates in the next few years. The School of IT allows students to pursue their interests while acquiring the knowledge and skills that employers are looking for, in parallel enhancing their learning initiative by applying knowledge in exciting, immersive and innovative ways.

Currently, the School offers 3-year Bachelor of Computer Science (BCompSci) degree, 1-year Bachelor of Computer Science (Honours) and 2-year Master of Business Information Systems (MBIS) by coursework. The School also offers a 4-year Bachelor of Software Engineering (Honours) in collaboration with the School of Engineering. The School also has a dynamic research environment, with research programs available for undergraduate and postgraduate students, including MPhil and PhD studies.

For further information, please visit: https://www.monash.edu.my/it

POSITION PURPOSE

A Lecturer is expected to make contributions to the teaching effort of Monash University Malaysia and to carry out activities to maintain and develop her/his scholarly, research and/or professional activities relevant to the profession or discipline.

Reporting Line: The position reports to Associate Head (Education)

Supervisory responsibilities: As assigned

Financial delegation and/or budget responsibilities: Nil

KEY RESPONSIBILITIES

The key result areas of Research, Teaching and Service are the basis for the primary duties and responsibilities of the role. A workload will be agreed annually with the Associate Head of School in the Performance Development Plan process. Other duties may be required from time to time as directed by the Associate Head of School.

- 1. Contribute to curriculum development, innovation, enhancement and quality assurance in the undergraduate and postgraduate units
- 2. Deliver innovative and excellent teaching, learning and assessment experiences for undergraduate and postgraduate students
- 3. Conduct original research, developing an active record of publication and starting to build a profile of grants and supervision
- 4. Participate in collaborations with other universities and with government, industry and/or civil society to drive research impact and educational excellence
- 5. Support the management of education, research and/or administration in the School through, for example, participation in committees

KEY SELECTION CRITERIA

- 1. PhD in an area related to Computer Science / Software Engineering / AI or a closely related discipline.
- 2. A research agenda and a developing record of scholarly research and publications in the relevant discipline.
- 3. Demonstrated evidence of successful teaching in a relevant field at tertiary level.
- 4. Demonstrated evidence of good oral and written communication skills.
- 5. Good interpersonal skills and demonstrated ability to work with students and staff from a diverse range of backgrounds.
- 6. Evidence of successfully attracting funding for research activities.
- 7. Demonstrated evidence of the use of technology and innovation to enhance teaching and research.

LEGAL COMPLIANCE

Ensure you are aware of and adhere to legislation and University policy relevant to the duties undertaken, including: Equal Employment Opportunity, supporting equity and fairness; Occupational Health and Safety, supporting a safe workplace; Conflict of Interest (including Conflict of Interest in Research); Paid Outside Work; Privacy; Research Conduct; and Staff/Student Relationships.