ASSISTANT LECTURER

SCHOOL/UNIT	School of Information Technology
SPECIALISATION	Computer Science / Software Engineering
CLASSIFICATION	Level A
WORK LOCATION	Main campus

ORGANISATIONAL CONTEXT

Monash University is Australia's largest university, and a member of the prestigious Group of Eight. Monash is consistently ranked in the world's top 100 universities, reflecting our strong commitment to academic and research excellence.

Monash is a global university, with four local campuses in Australia, as well as international locations in Malaysia, China, Italy, India and Indonesia. 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 our global network.

Established in 1998, Monash University Malaysia is Monash's third largest campus and one of Malaysia's most respected universities. We were awarded a 6-star SETARA rating by the Ministry of Higher Education Malaysia in 2017 and 2019, cementing our position in the very top cohort of outstanding universities in the country.

As a research intensive institution, Monash University Malaysia is Monash's platform for scholarly engagement with Southeast Asia. We offer degrees in arts and social sciences, business, engineering, information technology, medicine and health sciences, pharmacy, and science across seven schools. Our students come from Malaysia and more than 70 countries around the world. We have over 9,000 students and more than 800 staff.

Monash University Malaysia is located in Greater Kuala Lumpur, in the Klang Valley, one of Southeast Asia's industrial hotspots. We sit in the heart of the rapidly developing economic corridor linking Singapore, Kuala Lumpur, Bangkok and beyond. Our research is oriented towards deep engagement with this dynamic social and industrial landscape, addressing core challenges of sustainable development in the region.

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 a 3-year Bachelor of Computer Science (BCompSci) and Bachelor of Computer Science in Data Science 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 Level A academic is expected to make contributions to the teaching effort of the university, particularly at undergraduate and graduate diploma level and to carry out activities to develop her/his scholarly, research and/or professional expertise relevant to the profession or discipline, under the PHD Assistant Lecturer (PAL) Scheme.

The PAL scheme offered by the School of Information Technology provides outstanding candidates a career pathway to gain formal teaching experience, develop a research track record while completing a PhD study at Monash University Malaysia in one of the strategic research areas, and engage in a growing and vibrant university environment. Successful completion of the 4 year PAL scheme will equip the incumbent with skills, experience, and confidence to embark on a long term academic career.

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

Supervisory responsibilities: Not applicable

Financial delegation and/or budget responsibilities: Not applicable

KEY RESPONSIBILITIES

1. Support the delivery of innovative and excellent teaching, learning and assessment experiences for undergraduate students
2. Contribute to research activities within the School, starting to develop a publication record by registering for a full time PhD with Monash, making timely progression of milestones, and submitting the PhD thesis in a timely manner.
3. Provide support for collaborations with other universities and with government, industry and/or civil society to drive research impact and educational excellence
4. Support the management of education, research, administration and marketing in the School
5. Support the School in OBE and accreditation matters, as required

KEY SELECTION CRITERIA

Education/Qualifications

1. A masters qualification in computer science, information technology or relevant field
2. Able to meet the minimum entry requirements for PhD:
    a. at least four years of a bachelor's degree with research components, leading to first class or second class upper division;
    b. a master's degree with a significant research component, including a thesis, leading to first class or second class upper division.
3. Demonstrated ability and interest to teach in a university environment
4. Potential and commitment to produce excellent research leading to PhD degree
5. Interest and passion to engage with students
6. Demonstrated teamwork skills
7. Eligible to register with the MBOT as a Professional Technologist
8. Eligible to obtain teaching permit from Ministry of Higher Education

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.