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Downloaded On: Jul. 16, 2024 10:59am
Posted Jul. 11, 2024, set to expire Aug. 10, 2024

Job Title Lecturer / Senior Lecturer

Department School of Engineering

https://www.monash.edu.my/engineering

Institution Monash University Malaysia

Subang Jaya, , Malaysia

Date Jul. 11, 2024

Posted

Application Aug. 10, 2024

Deadline

Position Jan. 2, 2025

Start Date

Job Senior Lecturer

Categories

Lecturer/Instructor

Academic Chemical/Petroleum

Field(s)

Electrical and/or Electronics

Computer Engineering

Civil Engineering

Mechanical Engineering

Mechatronics

Job <a href="https://careers.pageuppeople.com/1071/cw/en/job/493338/lecturer-senior-lecturer-electrical-and-additional-ad

Website

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Job Description

POSITION PURPOSE

A Level B/C academic is expected to make contributions to the teaching effort of a discipline, school, faculty or other organisational unit or an interdisciplinary area. The expected level of contribution will commensurate with the seniority. An academic at this level is also expected to play a major role in scholarship, research and/or professional activities.

Reporting Line: The position reports to Head of Department

Supervisory responsibilities: Not applicable

Financial delegation and/or budget responsibilities: Not applicable

KEY RESPONSIBILITIES

- 1. Contribute to curriculum development, innovation, enhancement and quality assurance in the undergraduate and postgraduate curriculum
- 2. Develop and deliver innovative and excellent teaching, learning and assessment experiences for undergraduate and postgraduate students
- 3. Conduct high quality research, maintaining an active record of publication and building a profile of grants and PhD student supervision
- 4. Support the development and implementation of a research strategy for School of Engineering consistent with the research priorities of Monash University Malaysia and Monash University
- 5. Participate in collaborations with other universities and with government, industry and/or civil society to drive research impact and educational excellence
- 6. Support the management of education, research and/or administration in the School through, for example, participation in committees

KEY SELECTION CRITERIA

- 1. A doctoral qualification (PhD) or equivalent qualification
- 2. Demonstrated experience in the development of curriculum content
- 3. A strong record of teaching which demonstrates a commitment to educational innovation.
- 4. An excellent research record, with a strong trajectory in publications, grants and PhD/Masters/Honours supervision



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- 5. Experience in working with partners in universities, government and/or civil society
- 6. Demonstrated skills and experience in collaboration and teamwork
- 7. Eligible to register with the Board of Engineers Malaysia (BEM)

Monash University is a modern, global, research-intensive university, delivering education and research excellence in Australia and across the Indo-Pacific. We are making a positive impact on today's global challenges – whether by mitigating climate change, easing geopolitical insecurity or fostering healthy communities. Monash University is Australia's largest university and a member of the prestigious Group of Eight, a group of Australia's eight leading research universities. We have been consistently ranked among the world's top universities, at 42nd globally in the QS World University Rankings and 54th in the Times Higher Education World University Rankings in 2024, reflecting our strong commitment to academic and research excellence.

Monash University is a global university with four campuses in Australia and a campus in Malaysia and Indonesia. In India, Monash Research Academy is a postgraduate research and PhD training partnership with the Indian Institute of Technology Bombay, whilst Monash-Suzhou is a partnership between Monash University and Southeast University focused on world-class research and training in China. The Monash University Prato Centre meanwhile provides a European base for international research and education. Additionally, Monash has extensive international partnerships and study abroad programs with more than 100+ partner universities around the world.

Established in 1998, Monash University Malaysia is Monash's third-largest campus and one of Malaysia's most respected higher education institutions. We were awarded the prestigious "Berdaya Saing" (Competitive) status for the SETARA rating assessment by the Ministry of Higher Education Malaysia in 2022, cementing our position in the very top cohort of outstanding universities in the country. In the same year, we retained our five-star rating for research excellence from the Malaysia Research Assessment (MyRA). We attract students from Malaysia and all over the world. More than 9,200 students representing approximately 72 nationalities are currently enrolled at Monash University Malaysia, and they enjoy a quality study experience supported by committed staff members. Since welcoming our first cohort of 417 students, we have graduated more than 26,500 students.

We pride ourselves in educational excellence, offering degrees in arts and social sciences, business, engineering, information technology, medicine, psychology and health sciences, pharmacy, and science across seven schools. New courses in emerging areas, including artificial intelligence, data science, digital business and pharmaceutical science, expand our range of internationally-recognised degrees for a changing world. We invest in constantly upgrading our facilities to incorporate cutting-



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edge teaching and learning technology to enhance our students' and staff's experience.

In line with Monash University's strategic plan, Impact 2030, our research focuses on issues of national and global significance. We strive to formulate and implement solutions that could mitigate the effects of climate change, promote geopolitical security in the ASEAN region and improve health and wellbeing to enable communities to thrive. Our research projects and researchers are making long-term and sustainable impact across health, economics, policy, technology, the environment and society at large. We also offer a broad range of world-class infrastructure and services to support the needs of the research community and industry.

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 socioeconomic and industrial landscape.

Monash University Malaysia is committed to delivering quality education and research to address the global challenges of our time, and we have ambitious plans to reach our goals. Join us as we make a positive difference for the betterment of communities worldwide. For further information, please visit www.monash.edu.my.

The School of Engineering continues to grow rapidly, particularly in the delivery of undergraduate programs, and through the expansion of its facilities and infrastructure. In addressing global engineering challenges of the 21st century, the expansion of research activities in our Malaysian campus is of high priority for the University, reflected by the significant increase of school collaborative partnership with the industry sector, and through the offering of the Higher Degrees by Research, the Master of Engineering Science (Research) and the Doctor of Philosophy (PhD). The School currently has more than 1,500 undergraduate students, consisting of approximately 90 academic staff, and 35 professional and technical support staff.



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The School offers the 4-year Bachelor degree in 6 disciplines: Chemical Engineering, Civil Engineering, Electrical and Computer Systems Engineering, Mechanical Engineering, Robotics and Mechatronics Engineering and Software Engineering. These are the 6 core disciplines of Engineering, driven by the strong and growing demand for capable graduates in Malaysia, the Asian region and beyond. The School also offers a Masters of Applied Engineering, a coursework Masters program with specializations in Energy and Sustainability, Industrial and Robotics Engineering, and Oil and Fats Processing. The programs are administered by departments in the School, with each department led by a Head of Department who is accountable to the Head of School. For further information: https://www.monash.edu.my/engineering

Contact Information

Please reference Academickeys in your cover letter when applying for or inquiring about this job announcement.

Contact Krystal Tan

School of Engineering

Monash University Malaysia

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Jaya,

Subang Jaya

Malaysia

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