SCHOOL OF ENGINEERING

Master of Advanced Engineering
(Energy and Sustainability)

www.eng.monash.edu.my
Take Your Knowledge Further

The Master of Advanced Engineering (Energy and Sustainability) is designed for working engineers and engineering graduates with an ambition to lead. Addressing the pertinent demands in sustainable energy development, the course guides you to greater applicable knowledge in this area of specialisation and to succeed in complex problem solving methods. Here, you will learn to shape the future with innovative and environmentally friendly solutions for a sustainable world.

If you aspire for career advancement in today’s competitive global environment, this program is ideal for you.

Learning from the Best

Monash University Malaysia commands a distinguished position in the field of engineering education. Our School of Engineering is rated excellent, or Tier 5, in the D-Setara rating for engineering by the Malaysian Qualifications Agency. All undergraduate programs conducted by our School are fully accredited in Malaysia (by the Engineering Accreditation Council and the Board of Engineers) and by Engineers Australia.

Our School is anchored by academic staff who actively engage in inter-disciplinary advanced engineering research to address national priorities, such as energy and sustainability, green electronics, nanomaterials, biotechnology, automation and manufacturing. The excellent teaching and learning environment at Monash Malaysia is set against a multi-cultural and international environment, where staff and students represent diverse nationalities, offering you a global approach to higher learning right here in Malaysia.
This program offers a research pathway option as an alternative route for you to progress from a coursework master’s program into a PhD program. The research option requires the recommendation of the Associate Head of School (Graduate Research) and approval from the Faculty/ Monash Graduate Education (MGE).
Applications must be submitted to the Admissions Office using a completed application form, accompanied by relevant certified copies of academic transcripts and a non-refundable application fee of RM100. More information on application procedures is available on www.monash.edu.my/study/apply

HOW TO APPLY

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COURSE FEE

MALAYSIAN STUDENT
RM48,000 per year

INTERNATIONAL STUDENT
RM52,800 per year

BURSARIES

For applicants enrolled at the Master of Advanced Engineering (Energy and Sustainability) at Monash University Malaysia for the 2017 intakes.

- RM10,000 for all qualified applicants
- RM13,000 for Monash alumni
- RM13,000 for corporate and non-corporate members of The Institute of Engineers, Malaysia (IEM), and their immediate family members

MINIMUM ENTRY REQUIREMENTS

- Minimum average of 70% in a 4-year Bachelor of Engineering degree from a recognised tertiary institution, or
- Minimum average of 65% in a 4-year Bachelor of Engineering degree from a recognised tertiary institution with 5 years of relevant working experience. A Curriculum Vitae and a 300-word Statement of Purpose is required. A phone interview may be requested, or
- Minimum average of 70% in a 3-year Bachelor of Engineering degree from a recognised tertiary institution with 2 years of relevant working experience, and
- having fulfilled Monash University’s English language proficiency entry requirements (for details, visit http://www.monash.edu.au/admissions/english-language-requirements.html)

INTAKES AND DURATION OF STUDY

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<th>Full-time</th>
<th>Part-time</th>
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<td>February and July</td>
<td>1 year (2 semesters)</td>
<td>2 years (4 semesters)</td>
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Established in 1998, Monash University Malaysia is one of Malaysia’s most respected universities. We are Monash University’s global footprint in the Asian region, carrying with us the distinction of being the Malaysian constituent of a premier research intensive Australian university ranked among the top 100 universities in the world, and a member of Australia’s prestigious Group of Eight (Go8). From humble beginnings, Monash Malaysia has grown in stature, and is now recognized as a leader in the international higher education sector in Malaysia.

As a self-accrediting University, we attract students not just from Malaysia, but from all over the world. Approximately 7,000 students representing more than 70 nationalities are currently enrolled at Monash Malaysia, and enjoy a quality academic experience.

Since our inception, Monash Malaysia has built a reputation for quality, credibility and integrity, and is held in high esteem by our students, alumni, industry and government. We encourage critical thinking to help discover new ideas, reveal new perspectives and devise solutions. 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 life-long opportunities for those wishing to enhance their education and career.

VISION
We are a premier research intensive institution committed to nurturing visionary, responsible and effective leaders who are empowered with the skills to serve our national and global communities.

MISSION
We offer an internationally recognised Australian education, enriching the student experience and employability through educational innovation, high impact research, student mobility, social entrepreneurship and industry engagement.

WHY YOU SHOULD CHOOSE MONASH MALAYSIA


Opportunity to spend some time as an exchange student at Monash University Australia, or to transfer to Monash University Australia after completing at least one year at Monash University Malaysia

Tuition and living expenses significantly less than studying and living in Australia, the US or UK, providing value for money

Simplified admissions, payment and visa procedures, and the availability of scholarships for academically meritorious students

Access to high quality research-active academic staff with strong industry connections, and state-of-the-art teaching and research facilities

Safe, secure and affordable on-campus accommodation, and a lifestyle offering a range of extra-curricular, sporting and recreational opportunities

Multicultural student population providing support and cultural networks in a dynamic, cosmopolitan, and moderate Muslim environment

Proximity to countries in the Indian sub-continent and Asian regions

Excellent employment and career prospects upon completion of studies

Lifelong worldwide connections through a global alumni network.
CONTACT US

Business hours:
Monday to Friday 8.30am – 6.00pm

Counselling hours for course enquiries:
Monday to Friday 8.30am – 6.00pm

Closed on weekends and public holidays.

Enquiries
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Monash University Malaysia is a joint venture