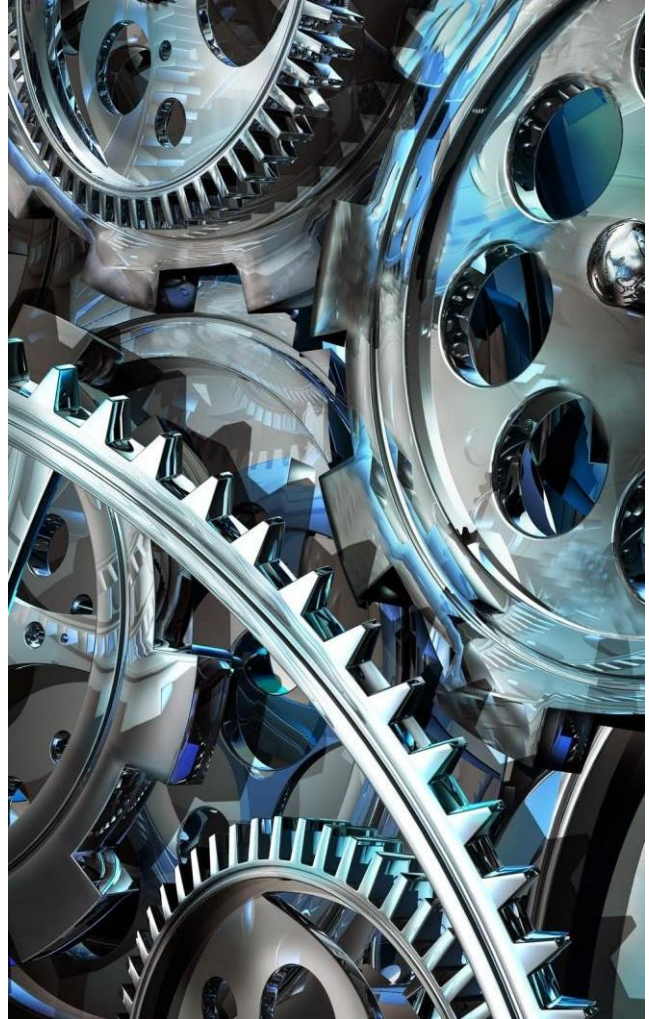


# Master of Mechanical Engineering (Structure A)

**DURATION** 2 YEARS – 3 YEARS (Full time)  
3 YEARS – 4 YEARS (Part time)

## PROGRAM INFO

Master of Mechanical Engineering (Structure A) is a full research programme where the candidates are given a unique opportunity to pursue their interest in a specialized area of research in the Mechanical Engineering discipline for 2-4 years, and where the candidates can make an important academic contribution to the knowledge of the chosen research area. Prospective candidates are future researchers/ academicians in universities and/or research institutions, R&D Engineers, Engineering Specialists and Technopreneurs.



## ENTRY REQUIREMENT

- A bachelor's degree in the relevant domain with 2nd class upper with honours or CGPA of 2.75 and above, or
- A bachelor's degree in the relevant domain with 2nd class lower with honours or CGPA of 2.50-2.74, and one (1) year working experience in the domain, or
- A bachelor's degree in the relevant domain with CGPA below 2.50 and five (5) years working experience in the domain.
- For International students: Test of English as a Foreign Language (TOEFL) score of 500 or International English Language Testing System (IELTS) score of 5.0 or its equivalent.

**CONTACT:**  
[CoGSHelpdesk@uniten.edu.my](mailto:CoGSHelpdesk@uniten.edu.my)

## KEY RESEARCH AREAS

- Advanced Materials
- Computational Fluid Dynamics
- Heat and Mass Transfer
- Mechanical Design
- Mechanics and Vibration
- Mechatronics, Control and Automation
- Nuclear Engineering
- Power Plant Technology
- Renewable Energy
- Robotics
- Thermal System and Energy

## FEE STRUCTURE

- **RM 2 850.00 (Malaysian)**
  - **RM 3 600.00 (International)**
- \*fees per semester*