Entry Requirements

- i. A bachelor's degree in the field or related fields with a minimum CGPA of 2.75 or equivalent, as accepted by the HEP Senate; or
- ii. A bachelor's degree in the field or related fields or equivalent with a minimum CGPA of 2.50 and not meeting CGPA of 2.75, can be accepted subject to rigorous internal assessment; or
- iii. A bachelor's degree in the field or related fields or equivalent with minimum CGPA of 2.00 and not meeting CGPA of 2.50, can be accepted subject to a minimum of 5 years working experience in the relevant field and rigorous internal assessment.
- iv. Candidates without a qualification in the related fields or relevant working experience must undergo appropriate prerequisite courses determined by the HEP and meet the minimum CGPA based on (i) to (iii).
- v. 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.

Key Research Areas

- Asset Management
- Construction and Building Materials
- Environmental and Wastewater Engineering
- Forensic Engineering
- Geotechnical and Geological Engineering
- Highway and Transportation Engineering
- Hydropower and Dam Engineering
- Project Management
- Structural Engineering
- Water Resources Engineering



Master of CIVIL ENGINEERING

Structure A

Course Overview

Master of Civil Engineering (Structure A) is a full research program where candidates are given unique opportunity to follow their interest in a specialized area of research of Civil Engineering for 2 to 4 years. This course will 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.

Duration

- 2 3 Years (Full time)
- 3 4 Years (Part time)
- Fees (per semeter)
- RM 3,700.00 (Malaysian)
- RM 4,200.00 (International)