FLEXILEARN
WEEEKEND & EVENING CLASSES

MOHE / MQA Approved & Accredited

INTERNATIONALLY ACCREDITED BY CHARTERED INSTITUTE OF ENVIRONMENTAL HEALTH (CIEH) UK.

JPT/BPP (R2/853/6/0017) 06/23 MQA A8828

BACHELOR OF
ENVIRONMENTAL HEALTH
(HONS.)
This Bachelor of Environmental Health (Hons.) course is designed to prepare students for the technical and professional demands of careers dedicated to the protection of human health and environment. This course embraces broad environmental ethics through human cooperation with nature, including safe home and workplace, clean water supplies, safe and available food supply, waste management and careful resource management for the future. With the development rising and population growing, this Environmental Healthcare course should be able to produce highly specialized trained workforce equipped with knowledge on theory and practical aspects to protect the environment and the wellbeing of Malaysian citizens. This programme has been accredited by Chartered Institute of Environmental Health (UK) since 2012.

**ENTRY REQUIREMENT**

1) Pass Matriculation / Pre-University / STPM programme or equivalent qualification with minimum GPA 2.33 in TWO of the following subject:
   - Biology
   - Physics / Mathematics
   - Chemistry
   OR

2) A-Level programme or equivalent qualification with minimum Grade D in TWO of the following subjects:
   - Biology
   - Physics / Mathematics
   - Chemistry
   OR

3) Recognized Diploma with minimum CGPA of 2.75 in related field; OR

4) Recognized Diploma with CGPA less than 2.75 in related field and minimum of 3 years (36 month) working experience in the related field.

**ENGLISH REQUIREMENT**

Local Student
- Obtained MUET Band 3 or IELTS (5.5) / TOEFL (550)
International Student
- Candidate should obtained IELTS (5.5) / TOEFL (550) paper-based or equivalent.

**PROGRAMME STRUCTURE**

**SEMESTER 1**
- Fundamental English
- Professional English 1
- Tamadun Islam & Tamadun Asia (TITAS)
- Technopreneurship
- Cell Biology

**SEMESTER 2**
- Basic Microbiology
- Human Biochemistry
- Human Anatomy & Physiology
- Introduction to Environmental Health
- Basic Occupational Safety & Health
- Hubungan Etnik
- Pengajian Malaysia 3 (International Students)
- Professional English 2

**SEMESTER 3**
- Principles of Psychology
- Principles of Human Nutrition
- Basic Human Genetics
- Environmental Health Law
- Communicable & Non Communicable Disease
- Innovation Management
- Mandarin 1

**SEMESTER 4**
- Principle of Immunology
- Air Quality Assessment & Control
- Environmental Microbiology
- Environmental & Occupational Management System
- Pest & Vector Control
- Mandarin 2
- Isu-Isu Kontemporari Muslim di Malaysia
- Culture and Lifestyle in Malaysia

**SEMESTER 5**
- Scientific Communication
- Biostatistics
- Land Use and Housing
- Industrial Hygiene & Ergonomics
- Environmental Health Epidemiology
- Co-Curriculum
- Human Behavioral Science

**SEMESTER 6**
- Food Hygiene & Technology
- Water and Sewage Management
- Waste Management
- Environmental Toxicology
- Radiation Protection
- Final Year Project 1

**SEMESTER 7**
- Environmental Health Education & Promotion
- Environmental Impact Assessment
- Environmental Health Risk Assessment
- Final Year Project 2

**SEMESTER 8**
- Industrial Training

***Additional Module (Credit not included in Total Credit to Graduate)***
- Bahasa Kebangsaan A

*credit transfer or exemption based on prior learning*
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