



FSSM
FACULTY OF SCIENCE AND
MARINE ENVIRONMENT



FOR ANY INQUIRES

GENERAL INFORMATION (PROGRAMME)

Head of Program
Bachelor of Science (Chemical Sciences) with Honours
Faculty of Science and Marine Environment
Universiti Malaysia Terengganu

GENERAL INFORMATION (FACULTY)

Faculty of Science and Marine Environment
Universiti Malaysia Terengganu
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Ocean of Discoveries,
for Global Sustainability

BACHELOR
OF SCIENCE
**(CHEMICAL
SCIENCES)**

with Honours
UG6442001

PROGRAMME
DURATION

**03
YEARS**

6 SEMESTER MQA Accreditation
(MQA/FA4772)

**ENTRY
REQUIREMENTS**



UNIVERSITY'S GENERAL REQUIREMENTS

- Pass SPM with credit in Bahasa Malaysia/Bahasa Melayu and pass in History subject (starting from 2013);
- Obtain at least Band 1.0 in MUET

STPM GRADUATES

- Pass STPM
- At least Grade C (CGPA 2.00) in 3 subjects including General Studies

**MATRICULATION/
FOUNDATION GRADUATES**

- Pass KPM Matriculation/Foundation in Science (CGPA 2.00)

STAM GRADUATES

- Obtain at least Jaygid Rank

PROGRAM SPECIFIC REQUIREMENTS

STPM GRADUATES (SCIENCE)

- At least Grade C in Chemistry subject

**MATRICULATION/
FOUNDATION GRADUATES
(SCIENCE/ENGINEERING)**

- At least Grade C in Chemistry subject

**DIPLOMA GRADUATES OR
EQUIVALENT**

- Possess other qualifications recognized as equivalent and certified by the University Senate.

- MUET at least Band 3

ACADEMIC INTAKE

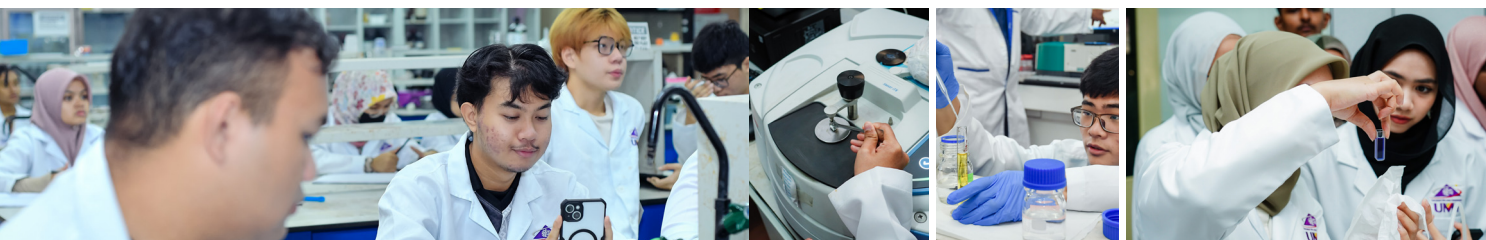
October (Semester I)

? Why Choose Us

5 Main Courses Offered

1. The academic program offered is comprehensive
2. Conducive learning environment and atmosphere
3. Study period for 3 years (6 Semesters, including 1 short Semester)
4. Highly qualified academics
5. Having international collaboration networks

- Organic Chemistry
- Inorganic Chemistry
- Materials Chemistry
- Physical Chemistry
- Analytical Chemistry



Programme Introduction

This program equips students with a solid understanding of chemistry fundamentals that cover all aspects of life, progress, and challenges of the new millennium. With leading academic researchers, innovative teaching, and impactful collaborations with industries via industry in the classroom initiative, the program provides students with academic excellence, necessary practical exposures, and the skills needed to become successful chemists in the future. Come join in our 3 years BSc. (Chemical Sciences) with Honours.

Career Prospects

- Research officer
- Science officer
- Product Development Chemist
- Process Development Chemist
- Analytical Chemist
- Public Chemist
- Forensic Chemist
- Lecturer
- Teacher

CHEMICALLY
DESIGN YOUR
FUTURE WITH US!