



ENTRY REQUIREMENTS

GENERAL REQUIREMENTS

- Bachelor of Science with a Cumulative Grade Point Average (CGPA) of at least 2.75; OR
- At least 3 (THREE) years of professional or working experience in a marine-environmental-related field.
- English language requirements (International)

PROGRAM REQUIREMENTS

- A degree in Marine Science, Earth Science, Environmental Science, Chemistry, Biology, Physics, Mathematics or equivalent.

APPLICATION CAN BE MADE ONLINE VIA

<https://gsea.umt.edu.my>



OCEAN OF DISCOVERIES, FOR GLOBAL SUSTAINABILITY

FOR ANY INQUIRES

MORE INFO (PROGRAMME)

Chair of Field
Master of Science Tropical Marine Environment
Faculty of Science and Marine Environment
Universiti Malaysia Terengganu

MORE INFO (FACULTY)

Faculty of Science and Marine Environment	No. Tel : 096683990/3615
Universiti Malaysia Terengganu	Fax : 096683991
21030 Kuala Nerus, Terengganu	email : fssm@umt.edu.my
	Website : fssm.umt.edu.my



PROGRAMME DURATION
12
MONTHS
Akreditasi oleh
(MQA/FA8768)

MASTER OF SCIENCE TROPICAL MARINE ENVIRONMENT

PROGRAMME BY COURSEWORK



FSSM FACULTY OF SCIENCE AND MARINE ENVIRONMENT

? WHY CHOOSE US

10 Courses Offered

EXPLORE
TROPICAL MARINE
WONDERS!

• INTERDISCIPLINARY PROGRAMME

Give you a broad knowledge of the rich ecosystems and diverse challenges present in tropical oceans.

• FIELD-BASED LEARNING EXPERIENCES

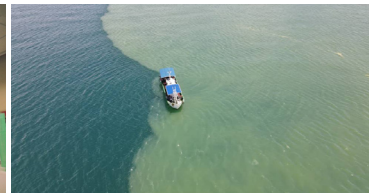
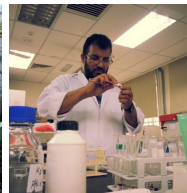
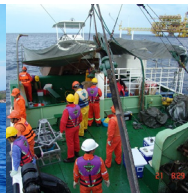
Hands-on experience on various marine ecosystems at our research stations Bidong, Setiu and Redang and on board our Discovery research vessel.

• RESEARCH EXCELLENCE

Immerse yourself in diverse research opportunities, supported by the largest marine science community in all core disciplines.

- Marine Geochemistry
- Marine Biodiversity, Ecosystem Services and Conservation
- Ocean Pollution and Human Health
- Seafloor Exploration and Surveying
- Heritage and Conservation of Maritime Archaeology

- Ocean Modelling
- Marine Environmental Governance
- Dynamic and Sustainability of Coral Reef
- Methods in Tropical Marine Field Ecology
- Ocean Acidification



Programme Introduction

Master of Science (Tropical Marine Environment) provides students with advanced knowledge and skills in both theoretical and practical aspects of tropical ecosystems. This unique interdisciplinary program aims to equip students with a comprehensive understanding of the complex dynamics of tropical ocean ecosystems, the impacts of human activities and climate change, as well as how the policy and management strategies can be implemented to address these impacts. As the largest marine science community in the country, students will be trained by highly qualified lecturers in state-of-the-art laboratories and at research stations Bidong, Setiu, and Redang, as well as aboard our Discovery research vessel.

Career Prospects

- Marine Conservationist
- Marine Environmental Consultant
- Marine Ecologist/Biologist
- Fisheries Manager
- Environmental Educator
- Marine Ecotourism Specialist
- Marine Data Analyst
- Marine Scientist
- Marine Geochemist
- Marine Policy Analyst



Discover
the Magic
of TROPICAL
MARINE
ENVIRONMENT and
Join Our Mission to
Conserve this Tropical
Paradise.