

BACHELOR OF SCIENCE

# SUSTAINABLE MARINE TECHNOLOGY

WITH HONOURS



اَبُو سَيِّدِي تَيْكُو لُو كِيْن مَارَا  
UNIVERSITI  
TEKNOLOGI  
MARA

**Program Info :** Bachelor of Science Sustainable Marine Technology with Honours is a rebranded program from the Bachelor of Science (Honours) Marine Technology, which has been offered at **UiTM Perlis Branch** since December 2006. This program is only offered at this branch with specializations in related fields:

- # Ocean Science # Marine Pollution # Scientific Diving
- # Remote Sensing # Marine Fisheries # Hydrographic Survey
- # Mariculture Engineering # Marine GIS # Port Operation
- # Post Harvest Technology # Marine Ecology & Biodiversity
- # Fishing Techniques and Operation
- # Sustainable Mariculture Technology

# 04

## ENTRY REQUIREMENT

- Pass SPM/ equivalent (Credit in Bahasa Malaysia and pass in History).
- Pass STPM with at least Grade C in general studies and at least CGPA 2.00.
- Pass KPM Matriculation/UM Foundation/UiTM Foundation with at least CGPA 2.00.
- Pass Diploma from IPT recognized by Malaysia Government.
- Malaysian University English Test (MUET) Band 2

[HTTPS://FSG.UITM.EDU.MY](https://fsg.uitm.edu.my)

This course of study is designed to include elements of the Industrial Revolution 4.0, Education 5.0, Flexible Elective & Massive Online Open Course (MOOC) and Blended Learning (BL) approach.

Business Management and Administration courses are also included in this program to prepare graduates who will venture into entrepreneurship.

 **COURSE DURATION** **01**  
3 years (6 semesters)

 **PROFESSIONAL BODY** **02**  
Malaysia Board of Technologists (MBOT)  
Technology Fields: Marine Technology (MR)

 **CAREER PROSPECTS** **03**  
Marine Scientist / Researcher  
Project / Operation Manager  
Marine Conservationist  
Safety & Health Officer  
Government Officer  
Executive Officer  
Entrepreneur



**CONTACT US**

Academic Affairs Division  
FSG UiTM (Shah Alam)  
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FSG UiTM (Perlis)  
Tel : 04-988 2217



**UMAIR ISMAIL**  
Leftenan Muda Maritim  
Pegawai Maritim



**FAIZUDIN KHAIDIR**  
Executive, Global site HSE



**SAIFUDDIN SHAPAWI**  
Diving Instructor / Commercial &  
Construction Diver



**SITI NUR AISYAH**  
Aquarist



**NURUL AINI MAZLAN**  
Marine Biologist



**AZWAN JAMALUDIN**  
Safety & Health Officer



**MOHD ALHAFIZ ZAINI**  
Aquaculture Consultant



**ABDULLAH SYAHMI**  
Engineer - Boat Maintenance &  
Servicing



**MOHD HARIZ RAZALI**  
Senior Environmental  
Consultant



**FARAH SYAIRAH  
NIK SUHAIMI**  
TNB Sustainability Division



**NUR AZAM MOHD BAHARI**  
Asst Director Customs



**SHAMEEN IZWAN**  
Senior Analytics &  
Modelling Analyst



**AHMAD FAHRURAZI TAIB**  
Site Safety Execultive



**NOR SHAFIKAH IDRIS**  
Senior Lecturer



**IZNORHAKMAL IBRAHIM**  
Senior Executive Marine  
Planner



**FAITZ AQIRA NORDIN**  
Pegawai Penyelidik  
MYSA



**MIKHAIL TAN**  
RPS Container  
Monitoring



**MOHAMAD FADZIL**  
Technical Manager  
Hidrography



**SURHAN JAMIL HARON**  
Pegawai Tadbbir  
Diplomatik



**NURUL ANISAH**  
Pegawai Tadbbir  
Diplomatik