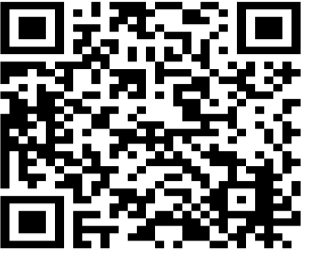


MARINE SCIENCE EXTENDED MAJOR

Gain specialised knowledge of marine life and a solid understanding of the physical processes across our coastal marine environments



Level 1

Dynamic Planet
(EART1105) Sem-1

Communicating
Science
(SCOM1101) Sem-1

Frontiers in Biology
(BIOL1130) Sem-1

Computational
Thinking with Python
(CITS1401) Sem-1, 2

Plant and Animal
Biology
(BIOL1131) Sem-2

Science, Society and
Data Analysis
(SCIE1104) Sem-1, 2

Level 2

Marine Systems
(SCIE2204) Sem-1

Ecology
(ENVT2250) Sem-1

Geographic Information
Systems
(GEOG2201) Sem-1, 2

Marine Biology
(BIOL2204) Sem-2

Coastal Processes
(EART2204) Sem-2

Global Climate Change
and Biodiversity
(ENVT2221) Sem-2

Introduction to Data
Science
(CITS2402) Sem-2

Level 3

Fisheries Science:
Foundation and
Application
(BIOL3305) Sem-2

Field Techniques in
Marine Science
(SCIE3304) Sem-1

Coastal Conservation
and Management
(ENVT3306) Sem-1

Oceanography
(ENVT3307) Sem-2

Environmental
Dynamics
(ENVT3362) Sem-2

SCHOOL OF BIOLOGICAL SCIENCES

Extended Major
Marine Science Extended Major

What Next?
Master of Biological Science
Master of Environmental Science

Employment Opportunities

Marine Environmental Consulting, Marine Biologist, Ecotourism, Marine Environmental Manager, Aqua Culturist

Career Pathways

Graduates may find careers in marine consulting, resources industries, marine industry, marine renewables, aquaculture, as well as research and development in industry, universities and state and I(e.g. DPRID), Marine Conservation (e.g. DBCA) or lead marine research projects (e.g. CSIRO and AIMS)

<https://www.uwa.edu.au/study/marine-science-double-major>

Available in a Combined Bachelor Master degree

CRICOS Provider Code: 00126G.

Information correct as at Feb 2021 but may be subject to change.

PREREQUISITES:

Mathematics Methods ATAR or Mathematics Applications ATAR with a mathematics unit taken in the first year. Students without ATAR mathematics will take two first year mathematics units.



THE UNIVERSITY OF
**WESTERN
AUSTRALIA**