

MARINE SCIENCE DOUBLE 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

Double Major

Marine Science Double 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 l(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 July 2020 but may be subject to change.

PREREQUISITES: **Mathematics:** Mathematics Methods ATAR or equivalent or higher, or additional mathematics units taken in the first year. **Chemistry:** Chemistry ATAR or equivalent, or an additional chemistry unit taken in the first year.

Faculty of Science
School of Biological Sciences



THE UNIVERSITY OF
WESTERN AUSTRALIA