MARINE BIOLOGY SINGLE MAJOR

Marine biology is the study of marine organisms, their behaviours and interactions with the environment

**Level 1**
- Dynamic Planet (EART1105) Sem-1
- Frontiers in Biology (BIOI1130) Sem-1
- Plant and Animal Biology (BIOI1131) Sem-2
- Science, Society and Data Analysis (SCIE1104) Sem-1, 2

**Level 2**
- Marine Systems (SCIE2204) Sem-1
- Ecology (ENVT2250) Sem-1
- Marine Biology (BIOI2204) Sem-2
- Global Climate Change and Biodiversity (ENVT2221) Sem-2

**Level 3**
- Coastal Conservation and Management (ENVT3306) Sem-1
- Field Techniques in Marine Science (SCIE3304) Sem-1
- Oceanography (ENVT3307) Sem-2
- Fisheries Science: Foundation and Application (BIOI3305) Sem-2

**Trending Second Majors**
- Environmental Science, Conservation Biology, Zoology

**What Next?**
- Bachelor of Science (Honours) – Marine Science
- Master of Biological Science

**Employment Opportunities**
- Marine Biologist, Ecotourism, Environmental Consultant, Environmental Manager, Aquaculturist, Research Scientist

**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 (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-biology

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