

TROPICAL MARINE SCIENCE

Course Plan for University of Queensland

This Field is defined by the following courses (all are #2 unless otherwise indicated):

#12 units comprising -

(a) BIOL2014 #2 Marine Science

and

(b) #6 from

MARS3010	#2	Coastal Zone Management
MARS3005	#2	Coral Reef Ecosystems
MARS3006	#2	Tropical Fisheries Biology and Management
MARS3007	#2	Aquaculture
MARS3008	#2	Marine Biotechnology
MARS3009	#2	Physical Oceanography and Marine Geology

and

(c) #4 from the Marine Biology field of study of the BSc

For more information, consult: <http://www.marine.uq.edu.au>

Tropical Marine Science Year 2 2002

Semester 1

Units

Key Courses	Course Code	Units	Course Name
	BIOL2014	2	Marine Science
	BIOL2010	2	Ecology
	BIOL2011	2	Biology of Marine Animals
Other Courses	ZOOL2008	2	Invertebrate Biology
	BIOL2009	2	Molecular Genetics
	GEOS2301	2	Introduction to Remote Sensing of the Environment
	GEOS2300	2	Geographical Information Systems
	MICR2008	2	Microbiology
	BOTN2002	2	Environmental and Molecular Plant Physiology

Semester 2

Key Courses	Course Code	Units	Course Name
	ZOOL2029	2	Biology of Vertebrates
	MARS3010		Coastal Zone Management
Other Courses	MARS3005	2	Coral Reef Ecosystems
	BIOL2007	2	Genetics II: Organismal Genetics
	BIOL2008	2	Cell & Developmental Biology
	ZOOL2030	2	Experimental and Physiological Zoology
	BIOL2005		Biological and Environmental Processes

Tropical Marine Science Year 3 (commencing 2003)

Semester 1 Units

Key Courses	ZOOL3007	2	Ecological Theory and Modelling
Other Courses	MARS3003	1	Marine Animal ecology Field Studies
	BOTN3005		Plant Adaptation and Ecophysiology
	BIOL3012	2	Introduction to Research
	MARS3002	2	Marine Animal Ecology
	ZOOL3006	2	Fish and Fisheries
	BIOL3004	2	Genomics & Bioinformatics
	ZOOL3005	2	Ecophysiology

Semester 2

Key Courses (choose 2-3)	MARS3005	2	Coral Reef Ecosystems
	MARS3008	2	Marine Biotechnology
	MARS3009	2	Physical Oceanography and Marine Geology
	MARS3007	2	Fisheries Biology and Management
Other Courses	BIOC3002	2	DNA & Protein Technology
	BOTN3003		Marine Plant Ecosystems
	MARS3001	2	Biology and geology of Coral Reefs
	CONS3001	2	Conservation and wildlife Biology
	ZOOL3002	2	Animal Behaviour