

BACHELOR OF SCIENCE

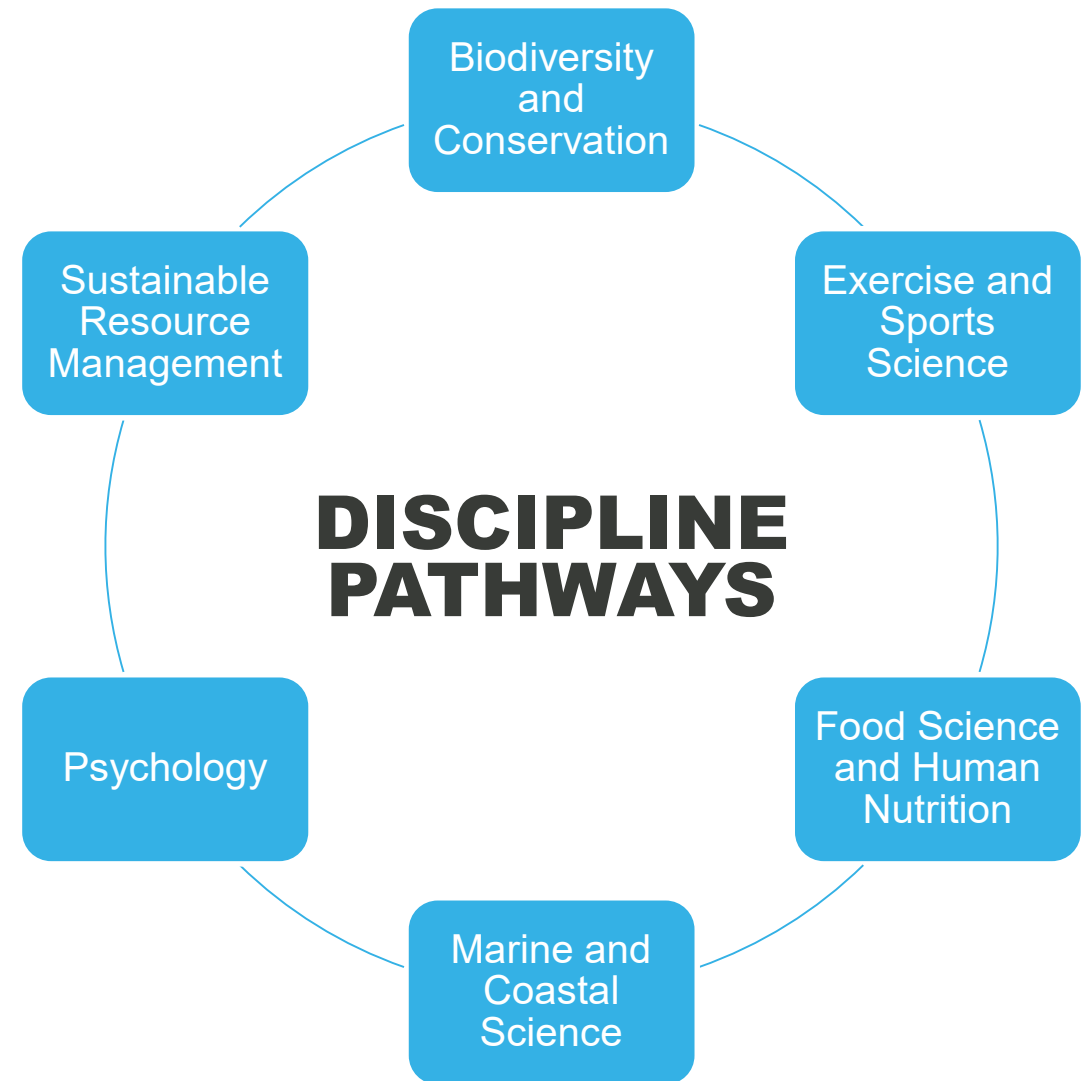
**DISCIPLINE ELECTIVE
PATHWAYS - OURIMBAH**



These pathways have been created to provide guidance for Bachelor of Science students wishing to specialise in a second discipline area with their elective courses.

Each pathway has been selected to complement the content of the Bachelor of Science program with consideration of pre-requisites. Please note that these pathways are suggestions only and will not be noted formally on the final degree certificate.

Students are welcome to enrol in any elective provided that they satisfy the pre-requisites, and they adhere to the rules regarding maximum number of 1000 level courses in their program. For a full list of UON courses, visit the [course handbook](#).



ENVIRONMENTAL SCIENCE

BIODIVERSITY AND CONSERVATION		MARINE AND COASTAL SCIENCE		SUSTAINABLE RESOURCE MANAGEMENT	
Choose 10 units from below:		Choose 10 units from below:		Complete the following:	
ENVS1001	Environmental Science: Concepts & Methods	ENVS1001	Environmental Science: Concepts and Methods	ENVS1001	Environmental Science: Concepts and Methods
ENVS1003	Environmental Values and Ethics	ENVS1003	Environmental Values and Ethics	ENVS1003	Environmental Values and Ethics
Complete the following:		Complete the following:		ENVS2009	Catchment and Water Resource Management
ENVS2004	Ecology	MARI1000	Our Oceans	Choose 10 units from below:	
ENVS2005	Ecology and Management of Australian Flora	MARI2300	Marine Biology	ENVS2005	Ecology and Management of Australian Flora
ENVS2006	Ecology and Management of Australian Fauna	MARI2320	Marine Ecology	ENVS2006	Ecology and Management of Australian Fauna

EXERCISE AND SPORTS SCIENCE

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Complete the following:

EXSS1010	Foundations of Exercise and Sport Science
EXSS1040	Functional Anatomy for Exercise Science

Choose 20 units from below:

EXSS2010	Exercise Physiology
EXSS2020	Biomechanics
EXSS2030	Foundations of Exercise and Sport Psychology
EXSS2060	Motor Control

FOOD SCIENCE & HUMAN NUTRITION

FOOD SCIENCE & HUMAN NUTRITION

Complete the following:

FSHN1010	Foods and Nutrients I
FSHN1020	Foods and Nutrients II

Choose 20 units from below:

FSHN2020	Macronutrients
FSHN2030	Micronutrients
FSHN2040	Animal Food Products
FHSN2050	Plant Food Products

PSYCHOLOGICAL SCIENCE

PSYCHOLOGY

Complete the following:

PSYC1010	Psychology Introduction 1
PSYC1020	Psychology Introduction 2
PSYC2300	Cognitive Psychology
PSYC2400	Biological Psychology