

PROGRAM PLAN

BACHELOR OF ENVIRONMENTAL SCIENCE AND MANAGEMENT / BACHELOR OF BUSINESS

START DATE:
Semester 1, 2019

LOCATION:
Callaghan / Newcastle City /
Central Coast

This Program Plan is an enrolment guide to ensure you are on track to graduate. If at any time you wish to vary from this program plan seek advice from your Academic Program Advisor to ensure you remain on track.

 [PROGRAM HANDBOOK](#)
 [COURSE HANDBOOK](#)

NAME:
STUDENT NO.:

COURSE STATUS KEY

C = Completed
En = Enrolled
NS = Not Started

YEAR 1	SEMESTER 1	ACFI1001 Accounting for Decision Makers	ECON1001 Microeconomics for Business Decisions	ENVS1001 Environmental Science Concepts & Methods	SCIE1002 Multidisciplinary Laboratories
		CORE	CORE	CORE	CORE

YEAR 1	SEMESTER 2	MATHS DIRECTED COURSE 1000 level	BIOL1002 Organisms to Ecosystems	ENVS1003 Environmental Values and Ethics	ENVIRONMENTAL SCIENCE MAJOR 1000 level
		DIRECTED	CORE	CORE	BUSINESS MAJOR 1000 level
					*ELECTIVE

YEAR 2	SEMESTER 1	MNGT1001 Introduction to Management	MKTG1001 Foundations of Marketing	ENVIRONMENTAL SCIENCE MAJOR 1000 level	BUSINESS MAJOR^ 2000 level
		CORE	CORE	MAJOR	MAJOR

YEAR 2	SEMESTER 2	ACFI1003 Introduction to Finance	LEGL1001 Foundations of Law	STAT1070 Statistics for the Sciences	BUSINESS MAJOR 2000 level
		CORE	CORE	CORE	MAJOR

YEAR 3	SEMESTER 1	ENVS2002 Environmental Legislation & Planning	ENVIRONMENTAL SCIENCE MAJOR 2000 level	ENVIRONMENTAL SCIENCE MAJOR 2000 level	BUSINESS MAJOR 3000 level
		CORE	MAJOR	MAJOR	MAJOR

YEAR 3	SEMESTER 2	GEOS2161 Spatial Science	PHYS2300 Energy and the Environment	ENVIRONMENTAL SCIENCE MAJOR 2000 level	BUSINESS MAJOR 3000 level
		CORE	CORE	MAJOR	MAJOR

YEAR 4	SEMESTER 1	ENVS3001 Integrated Impact Assessment	ENVIRONMENTAL SCIENCE MAJOR 3000 level	ENVIRONMENTAL SCIENCE MAJOR 3000 level	BUSINESS MAJOR 3000 level
		CORE	MAJOR	MAJOR	MAJOR

YEAR 4	SEMESTER 2	ENVS3002 Environmental Management Perspectives	ENVIRONMENTAL SCIENCE MAJOR 3000 level	ENVIRONMENTAL SCIENCE MAJOR 3000 level	BUSINESS MAJOR 3000 level
		CORE	MAJOR	MAJOR	MAJOR

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To be eligible to graduate make sure you have completed 240 units (10 units = 1 course unless otherwise specified) which meet the following criteria:

- Core courses - 160 units.
- Mathematic Directed course - 10 units
- One major from the Bachelor of Environmental Science and Management - 80 or 90 units (depending on the major chosen).
- One major from the Bachelor of Business – 60 or 70 units (depending on the major chosen). The Marketing Major and the Leadership and Management Major do not require students to complete a 1000 level Major course.
- Due to unit restrictions, only the following major combinations are possible:
 - Earth Systems: Can only be taken with Leadership and Management, or Marketing Bachelor of Business Majors.
 - Ecosystems and Biodiversity: Can be taken with any Bachelor of Business Major.
 - Marine Science: Can only be taken with Leadership and Management, or Marketing Bachelor of Business Majors.
 - Sustainability: Can be taken with any Bachelor of Business Major.
- *Electives – up to 10 units of electives, depending upon choice of BESM and BBus majors undertaken. Visit the [Course Handbook](#) to see a list of available Electives. If you choose an 80 unit BESM major and a 60 unit BBus major you will have room for 10 units of electives.
- The duration of this program is 4 years full time (40 units per semester) or part time equivalent.
- The maximum time to complete this program is 10 years.

* To find out which 1000 Directed MATH courses you should enroll into, please see [Enrolling in mathematics](#).



Some courses have assumed knowledge and/or requisites, please refer to the individual [Course Handbook](#). Please refer to the [Program Handbook](#) for specific information on program structure. If you are intending varying from this program plan please seek advice from your [Academic Program Advisor](#).

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BACHELOR OF ENVIRONMENTAL SCIENCE & MANAGEMENT MAJORS

EARTH SYSTEMS MAJOR

COMPULSORY COURSES

Complete 90 units from:

CHEM1010: Introductory Chemistry I

CHEM1020: Introductory Chemistry II

OR

GEOS1040: Earth: The Dynamic Planet

GEOS1050: Earth's Processes and Products

DIRECTED COURSES – 2000 LEVEL

Complete 30 units

DIRECTED COURSES – 3000 Level

Complete 40 units

ECOSYSTEMS AND BIODIVERSITY MAJOR

DIRECTED COURSES – 1000 LEVEL

Complete 10 units

DIRECTED COURSES – 2000 LEVEL

Complete 30 units

DIRECTED COURSES – 3000 LEVEL

Complete 40 units

MARINE SCIENCE MAJOR

COMPULSORY COURSES

BIOL1001: Molecules, Cells and Organisms

MARI1000: Our Oceans

ENVS2004: Ecology

MARI2300: Marine Biology

MARI2500: Coastal and Marine Ecosystem Services

DIRECTED COURSES – 3000 LEVEL

Complete 40 units

SUSTAINABILITY MAJOR

DIRECTED COURSES – 1000 LEVEL

Complete 10 units from:

DIRECTED COURSES – 2000 LEVEL

Complete 30 units:

DIRECTED COURSES – 3000 LEVEL

Complete 40 units

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BACHELOR OF ENVIRONMENTAL SCIENCE AND MANAGEMENT / BACHELOR OF BUSINESS

BACHELOR OF BUSINESS MAJORS

ENTREPRENEURSHIP AND INNOVATION MAJOR

COMPULSORY COURSES

Complete the following compulsory courses to fulfill the requirements of this major:

MNGT1002 Introduction to Entrepreneurship and Innovation
MNGT2002 Business Venturing
MNGT2007 Ideation in Enterprise
MNGT3016 Innovation and Entrepreneurial Strategy

DIRECTED COURSES

Complete **10** units at **2000** level and **10** units at **3000** level

Refer to the [Program Handbook](#) for the list of directed courses

POLITICS AND INTERNATIONAL RELATIONS

COMPULSORY COURSES

Complete the following compulsory courses to fulfill the requirements of this major:

POLI2203 International Political Economy and Global Development
POLI3180 Politics, Policy and Government

DIRECTED COURSES

Complete **10** units at **1000** level and **10** units from **2000** level along with 30 units at 3000

Refer to the [Program Handbook](#) for the list of directed courses

THIS MAJOR REPLACES THE GOVERNANCE, POLICY AND POLITICAL ECONOMY MAJOR

HUMAN RESOURCE MANAGEMENT MAJOR

COMPULSORY COURSES

Complete the following compulsory courses to fulfill the requirements of this major:

IRHR1002 Dynamics of People and Work in Organisations
IRHR2010 Introduction to Industrial Relations
IRHR2270 Introduction to Human Resource Management
IRHR3000 Applied Human Resource Management and Employment Relations
LEGL3111 Employment Law

DIRECTED COURSES

Complete **20** units at **3000** level

Refer to the [Program Handbook](#) for the list of directed courses

Note: Students can only count one of BUSN3001, BUSN3002 or BUSN3500 towards the major. They may choose the other course as an elective.

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BACHELOR OF BUSINESS MAJORS

INTERNATIONAL BUSINESS MAJOR

COMPULSORY COURSES

Complete the following compulsory courses to fulfill the requirements of this major:

IBUS1000 Managing International Business Risk
IBUS2001 Cross-Cultural Management and Negotiations
IBUS2003 International Trade Logistics
IBUS3000 International Business Strategy

DIRECTED COURSES

Complete **30** units at 3000 level

Refer to the [Program Handbook](#) for the list of directed courses*

Note: Students can only count one of BUSN3002, BUSN3500 or BUSN3600 towards the major. They may choose the other course as an elective.

***These courses have prerequisites. Students may need to utilise their electives to undertake any prerequisite courses.**

LEADERSHIP AND MANAGEMENT MAJOR

COMPULSORY COURSES

Complete the following compulsory courses to fulfill the requirements of this major:

MNGT2005 Leadership and Ethics
MNGT3011 Leading Organisational Change
MNGT3012 Strategic Business Management

DIRECTED COURSES

Complete **10** units at **2000** level and **20** units at **3000** level

Refer to the [Program Handbook](#) for the list of directed courses

Note: Students can only count one of BUSN3001, BUSN3002 or BUSN3500 towards the major. They may choose the other course as an elective.

MARKETING MAJOR

COMPULSORY COURSES

Complete the following compulsory courses to fulfill the requirements of this major:

MKTG2010 Marketing Research
MKTG2101 Consumer Behaviour
MKTG3000 Strategic Marketing Management

DIRECTED COURSES

Complete **30** units at **3000** level

Refer to the [Program Handbook](#) for the list of directed courses

Note: Students can only count one of BUSN3001, BUSN3002 or BUSN3500 towards the major. They may choose the other course as an elective.

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BACHELOR OF BUSINESS MAJORS

TOURISM MANAGEMENT MAJOR

COMPULSORY COURSES

Complete the following compulsory courses to fulfill the requirements of this major:

LEIS1000 Leisure Behaviour and Organisation
TOUR2003 Global Tourism Management
TOUR3003 Tourism Marketing
TOUR3004 Specialised Sectors of the Tourism Industry

DIRECTED COURSES

Complete **10** units at **2000** level and **20** units from **3000** level

Refer to the [Program Handbook](#) for the list of directed courses

Note: Students can only count one of BUSN3001, BUSN3002, BUSN3500 or BUSN3600 towards the major. They may choose the other courses as electives.

THIS MAJOR IS NOW TOURISM AND EVENT MANAGEMENT. PLEASE REFER TO ADDITIONAL DOCUMENTS FOR TRANSITION ARRANGEMENTS

SPORTS MANAGEMENT MAJOR

COMPULSORY COURSES

Complete the following compulsory courses to fulfill the requirements of this major:

LEIS1000 Leisure Behaviour and Organisation
LEIS2001 Event Operations Management
LEIS3003 Managing Events
LEIS3001 Sports Leadership

DIRECTED COURSES

Complete **10** units at **2000** level and **20** units at **3000** level

Refer to the [Program Handbook](#) for the list of directed courses

Note: Students can only count one of BUSN3001, BUSN3002, BUSN3500 or BUSN3600 towards the major. They may choose the other courses as electives.

THIS MAJOR HAS BEEN DISCONTINUED AS OF 2021, PLEASE REFER TO ADDITIONAL DOCUMENTS FOR TRANSITION ARRANGEMENTS