FACULTY OF ARTS AND EDUCATION

FOR STUDENTS COMMENCING TRIMESTER 2 2019



Name:

StudentID:

When you first enrol via StudentConnect and go through the enrolment steps, you may be able to simply confirm any units that are pre-populated for you. You can also add any that you need to do, as part of your first year's enrolment – by using the information on this map and in the Handbook.

YEAR	Trimester 1		
Year:	Trimester 2		
	Trimester 3		

YEAR	Trimester 1		
2 Year:	Trimester 2		
	Trimester 3		

YEAR	Trimester 1			
3 Year:	Trimester 2			
	Trimester 3			

YEAR	Trimester 1		
4 Year:	Trimester 2		
	Trimester 3		

YEAR	Trimester 1		
5 Year:	Trimester 2		
	Trimester 3		

FOR USE ONLY WHEN UNDERTAKING A CONSULTATION WITH A STUDENT ADVISER:

Student ID:		Name:	Name:		
Deakin email:		Preferred contac	Preferred contact no:		
Year commenced:	eCOE (If applicable):	Campus:	Mode:	Date modified:	
Student Adviser:					

FACULTY OF ARTS AND EDUCATION/FACULTY OF SCIENCE, ENGINEERING AND BUILT ENVIRONMENT

SCIENCE MAJOR SEQUENCES

Animal Biology Burwood, Waurn Ponds MJ-S000064)
SLE132 Biology: Form and Function
SLE204 Animal Diversity
SLE205 Vertebrate Structure and Function
SLE315 Marine Animal Physiology
SLE307 Behavioural Ecology (Tri-3)
SLE370 Evolution
SLE307 Behavioural Ecology (Tri-3)

Chemistry and Materials Science Burwood MJ-S000066)

SLE210 Chemistry the Enabling Science *

SLE214 Organic Chemistry

SLE235 Chemical Systems (Tri-3)

SLE212 Biochemistry

SLE330 Materials Chemistry

SLE338 Electrochemistry for a Sustainable Future

* prerequisite unit applies (SLE155 Chemistry for the Professional Sciences)

Genomics Burwood, Waurn Ponds MJ-S000075)
SLE234 Microbiology
SLE254 Genetics and Genomics
SLE228 Forensic Genomics
SLE340 Genomes and Bioinformatics
SLE321 Molecular Biology Techniques
SLE341 Ecological and Conservation Genetics

Chemistry Waurn Ponds MJ-S000009)
SLE210 Chemistry the Enabling Science
SLE213 Introduction to Spectroscopic Principles s
SLE214 Organic Chemistry
SLE229 Introduction to Separation Science
SLE316 Analytical Chemistry
SLE318 Synthetic and Medicinal Chemistry

Plant Biology Burwood MJ-S000070)
SLE132 Biology: Form and Function
SLE203 Plant Biology
SLE237 Biogeography (Tri-3)
SLE310 Pest Plants and Animals
SLE317 Australian Vegetation and Its Management
SLE370 Evolution

Cell Biology Burwood, Waurn Ponds MJ-S000065)
SLE212 Biochemistry
SLE254 Genetics and Genomics
SLE206 Cell Biology
SLE222 Biochemical Metabolism
SLE346 Molecular Basis of Disease
SLE340 Genomes and Bioinformatics OR SLE321 Molecular Biology Techniques

Environmental Science Burwood MJ-S000011)	
SLE102 Physical Geography	
SLE239 Introduction to Geographic Information Systems	
SLE231 Hydrology and Water Resources Management	
SLE202 Landscape Evolution	
SHD301 Creating Sustainable Futures	
SLE322 Landscape Ecology	

Geography Burwood MJ-S000074)
SLE102 Physical Geography
AIG103 People and Place: An Introduction to Human Geography
SLE202 Landscape Evolution
SLE237 Biogeography (Tri-3)
SLE328 Oceans, Coasts and Climate Change
AIG300 Australian Urban Geography: National and International Perspectives

Fisheries and Aquaculture Waurn Ponds MJ-S000072)
SLE134 Recreational Fisheries Science (Tri-3)
SLE262 Aquaculture and the Environment
SLE261 Diversity of Fishes
SLE217 Aquaculture Nutrition and Seafood Quality
SLE329 Aquatic Animal Health and Reproduction
SLE343 Fisheries Management

Freshwater Biology Waurn Ponds MJ-S000067)
SLE263 Marine and Coastal Ecosystems
SLE244 Aquatic Ecology
SLE223 Water Quality and Ecological Health
SLE348 Freshwater Biology
SEV322 Hydrology and Hydraulics
SLE304 Geographic Information Systems: Uses in Aquatic Environments

FACULTY OF ARTS AND EDUCATION/FACULTY OF SCIENCE, ENGINEERING AND BUILT ENVIRONMENT

SCIENCE MAJOR SEQUENCES CONTINUED

Н	newn	Biology	Burwood,	Waurn Ponds	MJ-S000068)
---	------	---------	----------	-------------	-------------

SLE132 Biology: Form and Function

SLE254 Genetics and Genomics

SLE211 Principles of Physiology

SLE221 Systems Physiology

SLE323 Advanced Topics in Biomedical Science

SLE339 Human Genetics and Genomics OR

SLE340 Genomes and Bioinformatics

Mathematical Modelling Burwood, Waurn Ponds MJ-S000007)

SIT192 Discrete Mathematics

SIT194 Introduction to Mathematical Modelling

SIT291 Mathematical Methods for Information Modelling

SIT292 Linear Algebra for Data Analysis

SIT396 Complex Analysis

SIT399 Optimization Modelling and Decision Analysis

Natural History Burwood MJ-S000069)
SLE136 Life On An Evolving Planet
SLE204 Animal Diversity
SLE203 Plant Biology
SLE237 Biogeography (Tri-3)
SLE370 Evolution
SLE395 Palaeobiology

FACULTY OF ARTS AND EDUCATION/FACULTY OF SCIENCE, ENGINEERING AND BUILT ENVIRONMENT

D311 course rules - In order to qualify for the award of Bachelor of Arts/Bachelor of Science (D311), students must complete 32 credit points (16 credit points in the Faculty of Arts and Education and 16 credit points in the Faculty of Science, Engineering and Built Environment, which must include the following:

No more than 10 credit points of units at level 1

Bachelor of Arts

Two major sequences of at least 8 credit points each. Majors must comprise 2 credit points at level 1 and a minimum of 2 credit points at level 3 (unless otherwise stated); or

One major of at least 8 credit points and one minor of at least 4 credit points consisting of a minimum of 1 credit point at level one and no more than 1 credit point at level 3; plus

A minimum of 4 credit points at level 3; and

AAI018 Academic Integrity (0 credit-point compulsory unit)

Bachelor of Science

At least 16 credit points from science course grouped units, including:

8 core science units;

At least one 6 credit point approved Science major sequence;

Level 3 - at least 6 credit points (at least 4 must be Science course grouped)

SLE010 Laboratory and Fieldwork Safety Induction Program (0 credit-point compulsory unit)

STP010 Introduction to Work Placements (0 credit-point compulsory unit)

GENERAL INFORMATION

This course map is a guide only. You must, in addition to using this map, ensure you meet the course rules and structure as set out in the official University Handbook - of the year you commenced your course (deakin.edu.au/handbook). This course map has been created to be used electronically.

This course map is a typical enrolment pattern for full time study. To study part time you would typically undertake two or fewer units each trimester/ semester, which will extend the duration of your studies. Trimester 3 is optional.

Each year's unit offerings options can be found via 'Advanced Unit Search' in the most current year's Handbook.

If you have applied for or received credit for units as recognition of your prior learning (RPL), it may alter your course pattern and the units you need to undertake.

Please seek advice from a Student Adviser in StudentCentral if you have any queries or need help understanding your course structure and unit choices.

SPECIFIC COURSE INFORMATION

Compulsory zero (0) credit point units/programs/modules: AAI018 Academic Integrity (0 credit-point compulsory unit); SLE010 Laboratory and Fieldwork Safety Induction Program (0 credit-point compulsory unit); STP050 Academic Integrity (0-credit-point compulsory unit and STP010 Introduction to Work Placements (0 credit-point compulsory unit)

Notes:

KEY

- B Melbourne Burwood Campus
- S Geelong Waterfront Campus
- **G** Geelong Waurn Ponds Campus
- W Warrnambool Campus
- X Cloud Campus

eCOE electronic confirmation of enrolment