

D304 BACHELOR OF SCIENCE / MASTER OF TEACHING (SECONDARY)

FACULTY OF ARTS AND EDUCATION



FOR STUDENTS COMMENCING TRIMESTER 1 2027

Last updated 17/08/2026

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.

You must also complete the following compulsory zero (0) credit point units: STP010 Career Tools for Employability (0 credit points)
AND SLE010 Laboratory and Fieldwork Safety Induction Program (0 credit points)
AND ELN011 Australian Numeracy Test (0 credit points)
AND DAI001 Academic Integrity and Respect At Deakin (0 credit points)
AND ETI010 Trauma Informed Practice (0 credit points)
AND ELN010 Australian Literacy Test (0 credit points)

YEAR 1 Year: 2027	Trimester 1				
	Trimester 2				
	Trimester 3				
YEAR 2 Year: 2028	Trimester 1				
	Trimester 2				
	Trimester 3				
YEAR 3 Year: 2029	Trimester 1				
	Trimester 2				
	Trimester 3				
YEAR 4 Year: 2030	Trimester 1				
	Trimester 2				
	Trimester 3				

^ Students who have not completed Year 12 Chemistry or equivalent take SLE133 and SLE155. Students who have completed Year 12 Chemistry or equivalent take SLE155 and 1 credit point elective (must be Science course-grouped)

Students must have successfully completed STP010 Career Tools for Employability (0 credit point unit) before commencing SLE301 Professional Practice or SLE352 Community Science Project.

D304 COURSE RULES

- Must pass 36 credit points for course
- Must pass 5 units in {ELN010, ELN011, ETI010, SLE010, STP010}
- Must pass 1 units in {DAI001}
- Must pass ALL units in {EMS711, EMS713, EMS714, EPR781, EPR782, EPR786, EPR787, IND730}
- Must pass ALL units in {SLE103, SLE111, SLE115, SLE123, SLE200}
- Must pass 2 units in {SLE133, SLE155} OR Must pass 1 units in {SLE155} and 1cp Science course grouped elective

- Must pass 1 units in {SIT190, SIT191}
- Must pass 1 units in {SLE301, SLE352}
- Must pass 2 credit points in {EDU204, EDU210}
- Must pass 2 credit points in {EDU303, EDU301, EDU302}
- Must pass 14 credit points at levels {2, 3}
- Must pass 6 credit points at level {3}
- Must pass 1 unit set(s) in {Completion of Supervised School Experience (PC-E000024), Secondary Curriculum Study (SP-D304S)}
- Must pass 1 unit set(s) in {Mathematical Modelling (MJ-S000007), Chemistry (MJ-S000009), Environmental Science (MJ-S000011), Animal Biology (MJ-S000064), Human Biology (MJ-S000068), Plant Biology (MJ-S000070), Cell Biology and Genomics (MJ-S000077), Food Science (MJ-S000098)}
- Must pass 5 credit points of course electives from a second Science major - Please note: only one Biology major may be chosen. Students who select a Biology major (Animal Biology, Cell Biology and Genomics, Human Biology, Plant Biology) must choose their other major from: Chemistry, Environmental Science, Food Science, Mathematical Modelling.

Completion of 60 days of supervised professional experience and successful completion of the Deakin Teaching Performance Assessment. *These units contribute towards the course requirement of 60 days of supervised professional experience (refer to handbook for number of days required in each unit indicated).

Following successful completion of the first 3 undergraduate levels of the course, students with a Weighted Average Mark (WAM) above 60 progress to the postgraduate level of the course. Students cannot progress to the postgraduate level of study without completing all 24 credit points at undergraduate level. A WAM of less than 60 results in an alternative exit from D304 with award S320 Bachelor of Science.

A Working with Children Check and completion of CASPer selection is required before commencing school experience in Trimester 3 of Year 3. Students wishing to pursue studies in Geography should discuss unit selections with their enrolment officer.

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

Student ID: _____		Name: _____		
Deakin email: _____			Preferred contact no: _____	
Year commenced:	Period commenced:	eCOE (if applicable):	Campus: _____	Mode: _____
Student adviser: _____				Date: _____

Notes

GENERAL INFORMATION

This course map is a guide only. You must also ensure you meet the course rules and structure as set out in the official University Handbook of the year you commenced your course. This course map has been created to be used electronically.

Not all units are available in all study periods or mode of delivery.

- Full time study is typically three to four units (or credit points) each study period.
- Part time study is typically one to two units (or credit points) each study period – part time study will extend the duration of your studies.
- Trimester 3 is typically an optional study period - unless it’s your first study period and/or a compulsory study period for your course.

Unit options can be found in the 'Advanced Unit Search' in the most current year’s University Handbook.

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

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

ANIMAL BIOLOGY (MJ-S000064)
SLE132 Biology: Form and Function
SLE204 Animal Diversity
SLE205 Vertebrate Structure and Function
SLE307 Behavioural Ecology
SLE350 Marine Wildlife
SLE370 Evolution
SLE397 Sensory Ecology

- Completion Rule
- Must pass 5 unit(s) in {SLE132, SLE204, SLE205, SLE350, SLE370}
 - Must pass 1 unit(s) in {SLE307, SLE397}

Note(s)

Enrolment in a Trimester 3 study period is compulsory

CELL BIOLOGY AND GENOMICS (MJ-S000077)
HMM202 Molecular Diagnostics
SLE212 Biochemistry
SLE254 Genetics and Genomics
SLE339 Human Genetics and Genomics
SLE340 Genomes and Bioinformatics
SLE357 Advanced Cell Biology

- Completion Rule
- Must pass 6 unit(s) in {HMM202, SLE212, SLE254, SLE339, SLE340, SLE357}

Note(s)

Note: SLE212 Biochemistry has a pre-requisite of SLE155 Chemistry for the Professional Sciences

CHEMISTRY (MJ-S000009)
SLE210 Chemistry the Enabling Science
SLE213 The Analytical Chemist's Toolbox
SLE214 Organic Chemistry
SLE316 Analytical Chemistry and the Environment
SLE318 Synthetic and Medicinal Chemistry

SLE361 Inorganic Chemistry

Completion Rule

- Must pass all unit(s) in {SLE210, SLE213, SLE214, SLE316, SLE318, SLE361}

Note(s)

SLE210 Chemistry the Enabling Science has a pre-requisite of SLE155 Chemistry for the Professional Sciences.

ENVIRONMENTAL SCIENCE (MJ-S000011)

SLE102 Physical Geography

SLE202 Landscapes and Their Management

SLE231 Hydrology and Water Resources Management

SLE245 Marine Geographic Information Systems

SLE317 Australian Vegetation and Its Management

SLE395 Earth Environments and Climate Interpretation

Completion Rule

- Must pass all unit(s) in {SLE102, SLE202, SLE231, SLE245, SLE317, SLE395}

FOOD SCIENCE (MJ-S000098)

HSN010 Food and Nutrition Laboratory Safety

HSN106 Food Fundamentals

HSN204 Food Safety

HSN206 Food Analysis and Quality Assurance

HSN223 Sensory Evaluation of Food

HSN315 Food Manufacturing and Process Innovation

HSN320 Trends in Product Development

Completion Rule

- Must pass all unit(s) in {HSN010, HSN106, HSN204, HSN206, HSN223, HSN315, HSN320}

HUMAN BIOLOGY (MJ-S000068)

HBS109 Introduction to Anatomy and Physiology

SLE211 Principles of Physiology

SLE221 Systems Physiology

SLE254 Genetics and Genomics

SLE323 Applications of Biomedical Science

SLE339 Human Genetics and Genomics

Completion Rule

- Must pass 6 credit points in {HBS109, SLE211, SLE221, SLE254, SLE323, SLE339}

MATHEMATICAL MODELLING (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

Completion Rule

- Must pass all unit(s) in {SIT192, SIT194, SIT291, SIT292, SIT396, SIT399}

PLANT BIOLOGY (MJ-S000070)

SLE132 Biology: Form and Function

SLE203 Environmental Botany

SLE237 Biogeography

SLE317 Australian Vegetation and Its Management

SLE332 Geographic Information Systems for Environmental Scientists

SLE366 Bushfire Management

Completion Rule

- Must pass 6 unit(s) in {SLE132, SLE203, SLE237, SLE317, SLE332, SLE366}