

Note: the 2024 Handbook incorrectly lists Bioinformatics and Climate Science Systems as Majors in this program. This is an error, and students are not eligible to declare these Majors.

Term 3 2024 Commencing Students

Science Major	Sample program satisfies NESA Accreditation for the following teaching areas in NSW Secondary Schools	Page
Biology	Biology (Year 11 & 12)	2
Chemistry	Chemistry (Year 11 & 12)	3
Ecology	Earth & Environmental Science (Year 11& 12)	4
Geography	EITHER Geography (Year 7-12) OR Earth & Environmental Science (Year 11 & 12)	5
	Option 1 of 2 - Biology (Year 11 & 12)	6
Pathology	Option 2 of 2 - Chemistry (Year 11 & 12) AND Biology (Year 11 & 12)	7
Physics	Physics (Year 11 & 12)	8
	Option 1 of 2 - Biology (Year 11 & 12)	9
Physiology	Option 2 of 2 - Chemistry (Year 11 & 12) AND Biology (Year 11 & 12)	10

- Students who follow any of the <u>above</u> sample programs will also be approved to teach Science (Year 7-10) by NSW Department of Education
- Students who follow any of the <u>above</u> sample programs can also choose to use their Science Electives to complete additional courses required to satisfy NESA accreditation requirements for <u>Investigating</u>

 <u>Science (Year 11 & 12)</u>, please see notes on individual sample programs
- This Sample Program is indicative only and you should be guided by the Handbook and School of Education to ensure your enrolment meets program requirements. https://www.handbook.unsw.edu.au/undergraduate/programs/2024/4076 Contact: education@unsw.edu.au

	Mathematics (Year 7-12)	11
Mathematics for Education	Mathematics (Year 7-12) AND Physics (Year 11 & 12)	12



Term 3 2024 Commencing Students – Biology and Biodiversity Major (BIOSO1)

Teaching Areas: Biology (Year 11 & 12) AND Investigating Science (Year 11 & 12) AND Science (Year 7-10) (see table of contents for more details)

Term 3

Science Elective

SCIF1000 Level 1 Capstone

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	rsity	Term 3		Term 1	Term 2
ar 1	ction to University OC)	EDST1101 Educational Psychology	ar 2	EDST1104 Social Perspectives in Education	EDST2003 Learning & Teaching
Year 1	SCIF0000 Introduction (0 UOC)	BEES1041	Year	BIOS1301	BIOS1101
	SCIF000	BABS1201		Level 2 Biology Elective	MATH1041

	Term 1	Term 2	Term 3
Year 3	BEES2041	EEDST1108 Indigenous Perspectives in Education	EDST2002** Professional Engagement
	Level 2 Biology Elective	Level 2 Biology Elective	BIOS3171
	Education Elective		Level 3 Biology Elective

	Term 1	Term 2	Term 3
ır 4	EDST4084 Managing the Classroom Environment	EDST6760** Professional Experience 1	EDST4080 Special Education
Year	EDST6922 Science Method 1	EDST6952 or EDST6958*	Level 3 Biology Elective
	EDST6926 Biology Method 1	EDST6956 Biology Method 2	

		Term 1	Term 2
.5	ition Portfolio C)	EDST4096 Responding to Gifted and Talented Students	EDST6765** (12 UOC) Professional Experience 2 / Internship
Year 5 SCIF3010 Graduation (0 UOC)	Science Elective	(Cannot be studied concurrently with another course)	
	SCIF	Level 3 Biology Elective	

*Students who wish to satisfy NESA accreditation requirements for Investigating Science (Year 11 & 12) will complete EDST6958 Investigating Science Method in place of EDST6952 Science Method 2 and will use their Science Electives to complete the following courses:

CHEM1011 (T1, T2, T3) OR CHEM1031 (T1)

AND PHYS1111 (T1, T3) OR PHYS1121[^] (T1, T2, T3)

'If PHYS1121 is chosen, students must also complete the co-requisite MATH1131 (T1, T2, T3) as a Prescribed Science Elective either before or concurrently with PHYS1121. If choose this option, you are required to complete 6 UOC on top of the required 192 UOC for the program.

**Students are only permitted to enrol in the main offering terms listed in this sample program plan for professional placement courses; EDST2002 Professional Engagement / EDST6760 Professional Experience 1 / EDST6765 Professional Experience 2

All other terms are not open to students and are there for administrative purposes and extenuating circumstances. EDST6765 (12 UOC) Professional Experience 2 / Internship cannot be studied concurrently with another course



Term 3 2024 Commencing Students – Chemistry Major (CHEMA1)

Teaching Areas: Chemistry (Year 11 & 12) AND Science (Year 7-10) (see table of contents for more details)

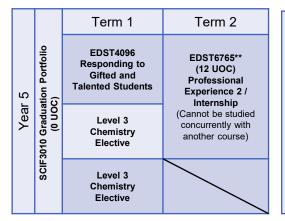
	sity	Term 3			
r 1	Year 1 SCIF0000 Introduction to University (0 UOC)	EDST1101 Educational Psychology			
Yeal		MATH1031 or MATH1131 or MATH1141			
	SCIF000	CHEM1011 or CHEM1031 (T1)			

	/ // // // // // // // // //	and the second s	
2 2 2 3	Term 1	Term 2	Term 3
Year 2	EDST1104 Social Perspectives in Education	EDST2003 Learning & Teaching	PHYS1111 or PHYS1121 or PHYS1131
	MATH1041 or MATH1231 or MATH1241	Science Elective	SCIF1000 Level 1 Capstone
	CHEM1021 or CHEM1041 (T2)		CHEM2041

NOTES

	Term 1	Term 2	Term 3
3	Science Elective	EDST1108 Indigenous Perspectives in Education	EDST2002** Professional Engagement
Year	Education Elective	CHEM2011	CHEM2031
		CHEM2021	Level 3 Chemistry Elective

	Term 1	Term 2	Term 3
ar 4	EDST4084 Managing the Classroom Environment	EDST6760** Professional Experience 1	EDST4080 Special Education
Year	EDST6922 Science Method 1	EDST6952 or EDST6958*	Level 3 Chemistry Elective
	EDST6925 Chemistry Method 1	EDST6955 Chemistry Method 2	



*Students who wish to satisfy NESA accreditation requirements for Investigating Science (Year 11 & 12) will complete EDST6958 Investigating Science Method in place of EDST6952 Science Method 2 and will use their Science Electives to complete the following courses:

BIOS1101 (T2) OR BABS1201 (T1, T3) OR BIOS2500 (T2) OR BEES2741 (T2)

<u>AND</u> BIOS1301 (T1) OR GEOS1701 (T2) OR GEOS1211 (T1) OR CLIM2001 (T1) OR GEOS2821 (T2) OR GEOS2021 (T2) OR GEOS2241 (T3) OR GEOS2291 (T3)

At least one of the above must be a Level 2 course

**Students are only permitted to enrol in the main offering terms listed in this sample program plan for professional placement courses; EDST2002 Professional Engagement / EDST6760 Professional Experience 1 / EDST6765 Professional Experience 2

All other terms are not open to students and are there for administrative purposes and extenuating circumstances. EDST6765 (12 UOC) Professional Experience 2 / Internship cannot be studied concurrently with another course.



Term 3 2024 Commencing Students – Ecology and Conservation Major (BIOSM1)

Teaching Areas: Earth & Environmental Science (Year 11 & 12) AND Science (Year 7-10) (see table of contents for more details)

				Paradolisas programment and pr			
	Term 3		Term 3		Term 2	Term 3	
ar 1	Near (0 LOO)	ţ.	Educational	onal O	EDST1104 Social Perspectives in Education	EDST2003 Learning & Teaching	SCIF1000 Level 1 Capstone
Yea		Year	BIOS1301	BIOS1101	Level 2 Ecology Elective		
	SCIF0000	MATH1041		Science Elective	GEOS1701		

	Term 1	Term 2	Term 3
Year 3	Education Elective	EDST1108 Indigenous Perspectives in Education	EDST2002** Professional Engagement
	BEES2041	BIOS3061	BIOS6671
	BIOS2011	Level 2 Ecology Elective	

	Term 1	Term 2	Term 3
4	EDST4084 Managing the Classroom Environment EDST6760** Professional Experience 1		EDST4080 Special Education
Year	EDST6922		Science Elective
	EDST6924 Earth and Env Science Method 1	EDST6954 Earth and Env Science Method 2	

		Term 1	Term 2	
Year 5	tion Portfolio 3)	Graduation (0 UOC)	EDST4096 Responding to Gifted and Talented Students	EDST6765** (12 UOC) Professional Experience 2 / Internship
	SCIF3010 Gradua (0 UOC	BIOS3601 or BIOS3161	(Cannot be studied concurrently with another course)	
	SCIF	Level 3 Ecology Elective		

*Students who wish to satisfy NESA accreditation requirements for Investigating Science (Year 11 & 12) will complete EDST6958 Investigating Science Method in place of EDST6952 Science Method 2 and will use their Science Electives to complete the following courses:

CHEM1011 (T1, T2, T3) OR CHEM1031 (T1)

AND PHYS1111 (T1, T3) OR PHYS1121[^] (T1, T2, T3)

'If PHYS1121 is chosen, students must also complete the co-requisite MATH1131 (T1, T2, T3) as a Prescribed Science Elective either before or concurrently with PHYS1121. If choose this option, you are required to complete 6 UOC on top of the required 192 UOC for the program.

**Students are only permitted to enrol in the main offering terms listed in this sample program plan for professional placement courses; EDST2002 Professional Engagement / EDST6760 Professional Experience 1 / EDST6765 Professional Experience 2

All other terms are not open to students and are there for administrative purposes and extenuating circumstances. EDST6765 (12 UOC) Professional Experience 2 / Internship cannot be studied concurrently with another course.

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Term 3 2024 Commencing Students – Geography Major (GEOGG1)

Teaching Areas: EITHER Earth & Environmental Science (Year 11 & 12) OR Geography (Year 11 & 12) AND Science (Year 7-10) (see table of contents for more details)

	ersity	Term 3
ar 1	SCIF0000 Introduction to University (0 UOC)	EDST1101 Educational Psychology
Year 1	00 Introduc (0 U	BEES1041
	SCIF000	MATH1041^

	Term 1	Term 2	Term 3
ar 2			SCIF1000 Level 1 Capstone
Year	BIOS1301	GEO\$1701	GEOS2721
	GEO\$1211	GEOS2821	Science Elective

NOTES

	Term 1	Term 2	Term 3
3	EDST1108 Indigenous Perspectives in Education		EDST2002** Professional Engagement
Year	Science Elective	GEOS2711	
	Education Elective	GEOS3761	

	Term 1	Term 1 Term 2			
r 4	EDST4084 Managing the Classroom Environment	Managing the Classroom Experience 1			
Year	EDST6922 Science Method 1	EDST6952 or EDST6958*	Level 3 Geography Elective		
	EDST6924 or EDST6706	EDST6954 or EDST6736			

		Term 1	Term 2
Year 5 3010 Graduation Portfolio		EDST4096 Responding to Gifted and Talented Students	EDST6765** (12 UOC) Professional Experience 2 / Internship
	SCIF3010 Graduation (0 UOC)	GEOS3911	(Cannot be studied concurrently with another course)
	SCIF	Level 3 Geography Elective	

*Students who wish to satisfy NESA accreditation requirements for Investigating Science (Year 11 & 12) will complete EDST6958 Investigating Science Method in place of EDST6952 Science Method 2 and will use their Science Electives to complete the following courses:

PHYS1111 (T1, T3) OR PHYS1121[^] (T1, T2, T3)

AND BIOS2500 (T2) OR BEES2741 (T2)

AND CHEM1011 (T1, T2, T3) OR CHEM1031 (T1)

'If PHYS1121 is chosen from the above options, students must complete the co-requisite MATH1131 (T1, T2, T3), in place of MATH1041, either before or concurrently with PHYS1121. If choose this option, you are required to complete 6 UOC on top of the required 192 UOC for the program.

**Students are only permitted to enrol in the main offering terms listed in this sample program plan for professional placement courses; EDST2002 Professional Experience 1 / EDST6765 Professional Experience 2

All other terms are not open to students and are there for administrative purposes and extenuating circumstances. EDST6765 (12 UOC) Professional Experience 2 / Internship cannot be studied concurrently with another course.

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Term 3 2024 Commencing Students - Pathology Major (PATHA1) - Option 1 of 2

Teaching Areas: Biology (Year 11 & 12) AND Science (Year 7-10) (see table of contents for more details)

		The same of the sa			
	rsity	Term 3			Term 1
1 J	Year 1 SCIF0000 Introduction to University (0 UOC)	EDST1101 Educational Psychology		ar 2	EDST1104 Social Perspectives ir Education
Y		MATH1031 or 1041 or 1131 or 1141 or 1151	41 or 1131 or	Year	BABS1201
	SCIF000	CHEM1011 or CHEM1031 (T1)			CHEM1021 or CHEM1041 (T2)

	Term 1	Term 2	Term 3
ar 2	EDST1104 Social Perspectives in Education EDST2003 Learning & Teaching		SCIF1000 Level 1 Capstone
Year	BABS1201	ANAT2241	BIOC2181
	CHEM1021 or CHEM1041 (T2)		Science Elective

	Term 1	Term 2	Term 3
က	Education Elective	EDST1108 Indigenous Perspectives in Education	EDST2002** Professional Engagement
Year	Level 2 Pathology Elective	PATH3206	PATH2201
	Science Elective	BIOS1101	

	Term 1	Term 3	
ar 4	EDST4084 Managing the Classroom Environment EDST6760** Professional Experience 1		EDST4080 Special Education
Year	EDST6922 Science Method 1	EDST6952 or EDST6958*	Level 3 Pathology Elective
	EDST6926 Biology Method 1	EDST6956 Biology Method 2	

		Term 1	Term 2	
Year 5	3010 Graduation Portfolio (0 UOC)	SCIF3010 Graduation Portfolio (0 UOC)	EDST4096 Responding to Gifted and Talented Students	EDST6765** (12 UOC) Professional Experience 2 / Internship
		PATH3205	(Cannot be studied concurrently with another course)	
	SCIF	Level 3 Pathology Elective		

*Students who wish to satisfy NESA accreditation requirements for Investigating Science (Year 11 & 12) will complete EDST6958 Investigating Science Method in place of EDST6952 Science Method 2 and will use their Science Electives to complete the following courses:

BIOS1301 (T1) OR GEOS1701 (T2) OR GEOS1211 (T1)

AND PHYS1111 (T1, T3) OR PHYS1121[^] (T1, T2, T3)

Alf PHYS1121 is chosen, students must also complete the co-requisite MATH1131 (T1, T2, T3) as a Prescribed Science Elective either before or concurrently with PHYS1121. If choose this option, you are required to complete 6 UOC on top of the required 192 UOC for the program.

**Students are only permitted to enrol in the main offering terms listed in this sample program plan for professional placement courses; EDST2002 Professional Engagement / EDST6760 Professional Experience 1 / EDST6765 Professional Experience 2

All other terms are not open to students and are there for administrative purposes and extenuating circumstances. EDST6765 (12 UOC) Professional Experience 2 / Internship cannot be studied concurrently with another course.



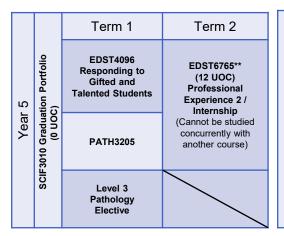
Term 3 2024 Commencing Students – Pathology Major (PATHA1) – Option 2 of 2

Teaching Areas: Biology (Year 11 & 12) AND Chemistry (Year 11 & 12) AND Science (Year 7-10) (see table of contents for more details)

1 1 1		I I I I I I I I I I I I I I I I I I I		////////	<i>211111</i>	/ /
ır 1	ersity	Term 3		Term 1	Term 2	Term 3
	tion to University OC)	EDST1101 Educational Psychology	ar 2	EDST1104 Social Perspectives in Education	EDST2003 Learning & Teaching	SCIF1000 Level 1 Capstone
Year	00 Introduction (0 UOC)	BABS1201	Year	CHEM1021 or CHEM1041 (T2)	ANAT2241	BIOC2181
	SCIF0000	CHEM1011 or CHEM1031 (T1)		MATH1XXX^	BIOS1101	

	Term 1	Term 2	Term 3
.3	Education Elective	EDST1108 Indigenous Perspectives in Education	EDST2002** Professional Engagement
Year	Level 2 Pathology Elective	PATH3206	PATH2201
	Science Elective^	Science Elective^	

	Term 1	Term 2	Term 3
4	EDST4084 Managing the Classroom Environment	EDST6760** Professional Experience 1	EDST4080 Special Education
Year	EDST6922 Science Method 1	EDST6952 or EDST6958*	Level 3 Pathology Elective
	EDST6927 Chemistry / Biology Method 1	EDST6957 Chemistry/ Biology Method 2	



^Students must complete the following courses as Science Electives, to satisfy NESA accreditation requirements for Chemistry (Year 11 & 12):

- CHEM2041 (T1, T3) (*students must complete a level 1 MATH course as a Science Elective as a prerequisite for CHEM2041)
- ^AND 6uoc Level 3 Chemistry good option is CHEM3041 (T2) to round out your Chemistry knowledge.

*Students who wish to satisfy NESA accreditation requirements for Investigating Science (Year 11 & 12) will complete EDST6958 in place of EDST6952 and will use their Science Electives to complete the following courses. If choose this option, you are required to complete 6 UOC on top of the required 192 UOC for the program:

BIOS1301 (T1) or GEOS1701 (T2) OR GEOS1211 (T1) AND PHYS1111 (T1, T3)

**Students are only permitted to enrol in the main offering terms listed in this sample program plan for professional placement courses; EDST2002 Professional Engagement / EDST6760 Professional Experience 1 / EDST6765 Professional Experience 2

All other terms are not open to students and are there for administrative purposes and extenuating circumstances. EDST6765 (12 UOC) Professional Experience 2 / Internship cannot be studied concurrently with another course.

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Term 3 2024 Commencing Students - Physics Major (PHYSL1)

Teaching Areas: Physics (Year 11 & 12) AND Science (Year 7-10) (see table of contents for more details)

	ersity	Term 3		
ar 1	SCIF0000 Introduction to University (0 UOC)	EDST1101 Educational Psychology		
Year 1	0 Introduc (0 U	MATH1131 or MATH1141		
	SCIF000	PHYS1121 or PHYS1131 or PHYS1141		

	9 1 1 11 11 11 11 11 11 11 11 11	30 - 10 11 11 11 11 11 11 11 11 11 11 11 11	
	Term 1	Term 2	Term 3
ır 2	EDST1104 Social Perspectives in Education	EDST2003 Learning & Teaching	SCIF1000 Level 1 Capstone
Year	MATH1231 or MATH1241	Science Elective	MATH2069
	PHYS1221 or PHYS1231 or PHYS1241 (T3)		Science Elective

	Term 1	Term 2	Term 3
3	Education Elective	EDST1108 Indigenous Perspectives in Education	EDST2002** Professional Engagement
Year	PHYS2111	PHYS2114	Level 2 or 3 Physics Elective
	MATH2089	PHYS3111	

	Term 1	Term 2	Term 3
ar 4	EDST4084 Managing the Classroom Environment	EDST6760** Professional Experience 1	EDST4080 Special Education
Year	EDST6922 Science Method 1	EDST6952 or EDST6958*	Level 2 or 3 Physics Elective
	EDST6923 Physics Method 1	EDST6953 Physics Method 2	

		Term 1	Term 2	
5	SCIF3010 Graduation Portfolio (0 UOC)	0 Graduation Portfolio (0 UOC)	EDST4096 Responding to Gifted and Talented Students	EDST6765** (12 UOC) Professional Experience 2 / Internship
Year		PHYS3112	(Cannot be studied concurrently with another course)	
	SCIF	PHYS3113		

*Students who wish to satisfy NESA accreditation requirements for Investigating Science (Year 11 & 12) will complete EDST6958 Investigating Science Method in place of EDST6952 Science Method 2 and will use their Science Electives to complete the following courses. If choose this option, you are required to complete 6 UOC on top of the required 192 UOC for the program.:

BIOS1101 (T2) OR BABS1201 (T1, T3) OR BABS1202 (T2) OR BIOS2500 (T2) OR BEES2741 (T2)

AND CHEM1011 (T1, T2, T3) OR CHEM1031 (T1)

AND BIOS1301 (T1) OR GEOS 1701 (T2) OR GEOS1211 (T1) CLIM2001 (T1) OR GEOS2821 (T2) OR GEOS2021 (T2) OR GEOS2241 (T3) OR GEOS2291 (T3)

At least one of the above must be a Level 2 course

**Students are only permitted to enrol in the main offering terms listed in this sample program plan for professional placement courses; EDST2002 Professional Engagement / EDST6760 Professional Experience 1 / EDST6765 Professional Experience 2

All other terms are not open to students and are there for administrative purposes and extenuating circumstances. EDST6765 (12 UOC) Professional Experience 2 / Internship cannot be studied concurrently with another course.



Term 3 2024 Commencing Students – Physiology Major – Option 1 of 2

Teaching Areas: Biology (Year 11 & 12) AND Science (Year 7-10) (see table of contents for more details)

	rsity	Term 3			
ır 1	SCIF0000 Introduction to University (0 UOC)	EDST1101 Educational Psychology			
Year 1		BABS1201			
	SCIF00	CHEM1011 or CHEM1031 (T1)			

	Term 1	Term 2	Term 3
2	EDST1104 Social Perspectives in Education	EDST2003 Learning & Teaching	SCIF1000 Level 1 Capstone
Year	MATH1031 or MATH1041 or MATH1131 or MATH1141 or MATH1151	Level 1 Physiology Elective	Level 2 Physiology Elective
	Science Elective		Science Elective

	Term 1	Term 2	Term 3
3	Level 2 Physiology Elective	EDST1108 Indigenous Perspectives in Education	EDST2002** Professional Engagement
Year	PHSL2101	PHSL2201	Level 3 Physiology Elective
	Science Elective		Level 3 Physiology Elective

	Term 1	Term 2	Term 3
ar 4	EDST4084 Managing the Classroom Environment	EDST6760** Professional Experience 1	EDST4080 Special Education
Year	EDST6922 Science Method 1	EDST6952 or EDST6958*	Education Elective
	EDST6926 Biology Method 1	EDST6956 Biology Method 2	

		Term 1	Term 2
Year 5	tion Portfolio C)	EDST4096 Responding to Gifted and Talented Students	EDST6765** (12 UOC) Professional Experience 2 / Internship
	SCIF3010 Graduation F	Level 3 Physiology Elective	(Cannot be studied concurrently with another course)
		Level 3 Physiology Elective	

*Students who wish to satisfy NESA accreditation requirements for Investigating Science (Year 11 & 12) will complete EDST6958 Investigating Science Method in place of EDST6952 Science Method 2 and will also complete the following courses:

BIOS1301 (T1) or GEOS1701 (T2) or GEOS1211 (T1) (as Science Elective)

AND PHYS1111 (T1, T3) or PHYS1121^ (T1, T2, T3) (can count as Science Elective or Level 1 Physiology Elective)

AND BIOC2101 (T2) or BIOC2181 (T2) (can count as Science Elective or Level 2 Physiology Elective)

1/15 PHYS1121 is chosen, students must complete the co-requisite MATH1131 (T1, T2, T3) as a Science Elective either before or concurrently with PHYS1121

**Students are only permitted to enrol in the main offering terms listed in this sample program plan for professional placement courses; EDST2002 Professional Engagement / EDST6760 Professional Experience 1 / EDST6765 Professional Experience 2

All other terms are not open to students and are there for administrative purposes and extenuating circumstances. EDST6765 (12 UOC) Professional Experience 2 / Internship cannot be studied concurrently with another course.

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Term 3 2024 Commencing Students – Physiology Major – Option 2 of 2

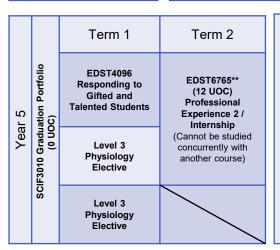
Teaching Areas: Biology (Year 11 & 12) AND Chemistry (Year 11 & 12) AND Science (Year 7-10) (see table of contents for more details)

1 1 1		
Year 1	rsity	Term 3
	SCIF0000 Introduction to University (0 UOC)	EDST1101 Educational Psychology
	00 Introduc (0 U	BABS1201
	SCIF0000 II	CHEM1011 or CHEM1031 (T1)

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Year 2	Term 1	Term 2	Term 3
	EDST1104 Social Perspectives in Education	EDST2003 Learning & Teaching	SCIF1000 Level 1 Capstone
	MATH1031 or MATH1041 or MATH1131 or MATH1141 or MATH1151	Level 1 Physiology Elective	Level 2 Physiology Elective
	Science Elective^		Science Elective^

	Term 1	Term 2	Term 3
3	Level 2 Physiology Elective	EDST1108 Indigenous Perspectives in Education	EDST2002** Professional Engagement
Year (PHSL2101	PHSL2201	Level 3 Physiology Elective
		Science Elective^	Level 3 Physiology Elective

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	Term 1	Term 2	Term 3
4	EDST4084 Managing the Classroom Environment	EDST6760** Professional Experience 1	EDST4080 Special Education
Year	EDST6922 Science Method 1	EDST6952 or EDST6958*	Education Elective
	EDST6927 Chemistry/Biology Method 1	EDST6957 Chemistry/Biology Method 2	



^Students must complete the following courses, to satisfy NESA accreditation requirements for Chemistry (Year 11 & 12):

- 6uoc Level 1 Chemistry (as Science Elective or Level 1 Physiology Core or Elective)
- AND CHEM2041 (as Science Elective)
- AND 6uoc Level 3 Chemistry good option is CHEM3041 (T2) to round out your Chemistry knowledge. (as Science Elective)

*Students who wish to satisfy NESA accreditation requirements for Investigating Science (Year 11 & 12) will complete EDST6958 in place of EDST6952 and will also complete the following courses:

BIOS1301 (T1) or GEOS1701 (T2) or GEOS1211 (T1) (as Science Elective)

AND PHYS1111 (T1, T3) or PHYS1121^ (T1, T2, T3) (can count as Science Elective or Level 1 Physiology Elective)

AND BIOC2101 (T2) or BIOC2181 (T2) (can count as Science Elective or Level 2 Physiology Elective)

1f PHYS1121 is chosen, students must complete co-requisite MATH1131 (T1, T2, T3) as a Science Elective either before or concurrently with PHYS1121

**Students are only permitted to enrol in the main offering terms listed in this sample program plan for professional placement courses; EDST2002 Professional Engagement / EDST6760 Professional Experience 1 / EDST6765 Professional Experience 2

All other terms are not open to students and are there for administrative purposes and extenuating circumstances.

EDST6765 (12 UOC) Professional Experience 2 / Internship cannot be studied concurrently with another course



Term 3 2024 Commencing Students – Mathematics for Education Major (MATHV1) – Option 1 of 2

Teaching Areas: Mathematics (Year 7-12) (see table of contents for more details)

	ersity	Term 3		
ar 1	SCIF0000 Introduction to University (0 UOC)	EDST1101 Educational Psychology		
Year 1	00 Introduc (0 U	MATH1131 or MATH1141 or MATH1151		
	SCIF0000 Ir	Science Elective		

	Term 1	Term 2	Term 3
ar 2	EDST1104 Social Perspectives in Education	EDST2003 Learning & Teaching	SCIF1000 Level 1 Capstone
Year	MATH1231 or MATH1241 or MATH1251	MATH2801 or MATH2901	MATH1081
	Science Elective		MATH2521 or MATH2621

	Year 3	Term 1	Term 2	Term 3
		Education Elective	MATH2121 or MATH2221	EDST2002** Professional Engagement
		MATH2011 or MATH2111	MATH2501 or MATH2601	Science Elective
		Science Elective	EDST1108 Indigenous Perspectives in Education	

	Term 1	Term 2	Term 3
4	EDST4084 Managing the Classroom Environment	EDST6760** Professional Experience 1	EDST4080 Special Education
Year	EDST6725 Mathematics Method 1	EDST6755 Mathematics Method 2	MATH3511 or MATH3531 or MATH3701
	EDST6726 Ext. Mathematics Method 1	EDST6756 Ext. Mathematics Method 2	

	SCIF3010 Graduation Portfolio (0 UOC)	Term 1	Term 2	
Year 5		duation Portfolio JOC)	EDST4096 Responding to Gifted and Talented Students	EDST6765** (12 UOC) Professional Experience 2 / Internship
		MATH3560	(Cannot be studied concurrently with another course)	
	SCIF	Level 3 MATH		

Refer to table on page 12 for Mathematics (Year 7-12) AND Physics (Year 11 & 12) teaching areas in lieu of Science elective

**Students are only permitted to enrol in the main offering terms listed in this sample program plan for professional placement courses; EDST2002 Professional Engagement / EDST6760 Professional Experience 1 / EDST6765 Professional Experience 2

All other terms are not open to students and are there for administrative purposes and extenuating circumstances. EDST6765 (12 UOC) Professional Experience 2 / Internship cannot be studied concurrently with another course.

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Term 3 2024 Commencing Students - Mathematics for Education Major (MATHV1) - Option 2 of 2

Teaching Areas: Mathematics (Year 7-12) AND Physics (Year 11 & 12) (see table of contents for more details)

	ersity	Term 3		
ır 1	SCIF0000 Introduction to University (0 UOC)	EDST1101 Educational Psychology		
Year 1	0 Introduc (0 U	MATH1131 or MATH1141 or MATH1151		
	SCIF000	PHYS1121*		

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	525 525 525 526	Term 1	Term 2	Term 3
Year 2		EDST1104 Social Perspectives in Education	EDST2003 Learning & Teaching	SCIF1000 Level 1 Capstone
	MATH1231 or MATH1241 or MATH1251	EDST1108 Indigenous Perspectives in Education	MATH1081	
		PHYS1221*	MATH2801 or MATH2901	MATH2521 or MATH2621

Year 3	Term 1	Term 2	Term 3
	MATH2011 or MATH2111	MATH2121 or MATH2221	EDST2002** Professional Engagement
	PHYS2111*	MATH2501 or MATH2601	MATH3511 or MATH3531 or MATH3701
		PHYS2114*	PHYS3116*

Year 4	Term 1	Term 2	Term 3	
	EDST4084 Managing the Classroom Environment	EDST6760** Professional Experience 1	EDST4080 Special Education	
	EDST6725 Mathematics Method 1	EDST6755 Mathematics Method 2	Education Elective	
	EDST6922 Science Method 1~	EDST6953 Physics Method 2		

Year 5	SCIF3010 Graduation Portfolio (0 UOC)	Term 1	Term 2
		EDST4096 Responding to Gifted and Talented Students	EDST6765** (12 UOC) Professional Experience 2 /
		MATH3560	Internship (Cannot be studied concurrently with another course)
		Level 3 MATH	

*In addition to the regular requirements for the Mathematics for Education major, students will use their Science Electives to complete the Physics courses identified, to satisfy NESA accreditation requirements for Physics (Year 11 & 12). If choose this option, you are required to complete 6 UOC on top of the required 192 UOC for the program to meet 30 UOC PHYS requirements.

Substitutions are not allowed unless approved by the Bachelor of Education Program Director

**Students are only permitted to enrol in the main offering terms listed in this sample program plan for professional placement courses; EDST2002 Professional Engagement / EDST6760 Professional Experience 1 / EDST6765 Professional Experience 2

All other terms are not open to students and are there for administrative purposes and extenuating circumstances. EDST6765 (12 UOC) Professional Experience 2 / Internship cannot be studied concurrently with another course

~Students must take EDST6922 Science Method 1, which is a junior science yr 7-10 curriculum studies course. Upon approval to teach with the department of education students will receive approval to teach junior science and therefore it is important that students are well-equipped to teach it.