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Term 3 2023 Commencing Students

Science Major	Sample program satisfies NESA Accreditation for the following teaching areas in NSW Secondary Schools	Page
Biology	Biology (Year 11 & 12)	
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 Physics (Year 11 & 12)	
	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 above 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 Science</u> (Year 11 & 12), please see notes on individual sample programs

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



Term 3 2023 Commencing Students - Biology Major (BIOSJ1)

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

MATH1041

Level 2 Biology Elective

		1000			
	Term 3		Year 2	Term 1	Term 2
ır 1	EDST1101 Educational Psychology	Table		EDST1104 Social Perspectives in Education	EDST1108 Indigenous Perspectives in Education
Year 1	BABS1201			BIOS1301	BIOS1101
	BEES1041		Level 2 Biology Elective		

	Term 1	Term 2	Term 3
ır 3	EDST2003 Learning & Teaching: Language, Literacy and Numeracy	Education Elective	EDST2002** Professional Engagement
Year	BEES2041	Science Elective	BIOS3171
	Level 2 Biology Elective	Level 3 Biology Elective	

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

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

*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:

- 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

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

NOTES

^{**}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



Term 3 2023 Commencing Students – Chemistry Major (CHEMA1)

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

	Term 3		Term 1	Term 2	Term 3
r 1	EDST1101 Educational Psychology		EDST1104 Social Perspectives in Education	EDST1108 Indigenous Perspectives in Education	PHYS1111 or PHYS1121 or PHYS1131
Year	MATH1031 or 1131 or 1141	Year	CHEM1021 or CHEM1041 (T2)	Science Elective	CHEM2041
	CHEM1011 or CHEM1031 (T1)		MATH1041 or 1231 or 1241		Science Elective

NOTES

	Term 1	Term 2	Term 3
ır 3	EDST2003 Learning & Teaching: Language, Literacy and Numeracy	CHEM2011	EDST2002** Professional Engagement
Year	Science Elective	CHEM2021	CHEM2031
		Level 3 Chemistry Elective	Education Elective

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

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

*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:

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

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Term 3 2023 Commencing Students – Ecology Major (BIOSG1)

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

11 11.	The second secon					
	Term 3		Term 1	Term 2	Term 3	
_	EDST1101 Educational Psychology	- 2	EDST1104 Social Perspectives in Education	EDST1108 Indigenous Perspectives in Education	Level 2 Ecology Elective	
Year	MATH1041	Year	BIOS1301	BIOS1101	Science Elective	
	BEES1041		Science Elective	GEOS1701		

NOTES

	Term 1	Term 2	Term 3
Year 3	EDST2003 Learning & Teaching: Language, Literacy and Numeracy	Education Elective	EDST2002** Professional Engagement
	BEES2041	GEOS2711	BIOS3061
	BIOS2011		BIOS6671

Year 4	Term 1	Term 2	Term 3
	EDST4084 Managing the Classroom Environment	EDST6760** Professional Experience 1	EDST4080 Special Education: Inclusive Strategies
	EDST6922 Science Method 1	EDST6952 or EDST6958*	Science Elective
	EDST6924 Earth and Env Science Method 1	EDST6954 Earth and Env Science Method 2	

Year 5	Term 1	Term 2
	EDST4096 Responding to Gifted and Talented Students	EDST6765** (12 UOC) Professional Experience 2 / Internship
	BIOS3601	(Cannot be studied concurrently with another course)
	Level 3 Ecology Elective	

*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:

- CHEM1011 (T1, T2, T3) OR CHEM1031 (T1)
- AND PHYS1111 (T1, T3) OR PHYS1121[^] (T1, T2, T3)
- 1 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

**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

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Term 3 2023 Commencing Students – Geography Major

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)

Term 3		Term 1	Term 2	Term 3
EDST1101 Educational Psychology	ır 2	EDST1104 Social Perspectives in Education	EDST1108 Indigenous Perspectives in Education	Science Elective
MATH1041^	Yea	BIOS1301	GEO\$1701	GEOS2721
BEES1041			Science Elective	Level 2 Geography Elective
	EDST1101 Educational Psychology MATH1041^	EDST1101 Educational Psychology MATH1041^	Term 3 EDST1101 Educational Psychology MATH1041^ Term 1 EDST1104 Social Perspectives in Education BIOS1301	EDST1101 Educational Psychology MATH1041^ BEES1041 EDST1104 Social Perspectives in Education EDST1108 Indigenous Perspectives in Education BIOS1301 GEOS1701 Science

Year 3	Term 1	Term 2	Term 3
	EDST2003 Learning & Teaching: Language, Literacy and Numeracy	GEOS2821	EDST2002** Professional Engagement
	GEOS3911	GEOS2711	Education Elective
	BIOS2011	GEOS3761	

Year 4	Term 1	Term 2	Term 3
	EDST4084 Managing the Classroom Environment	EDST6760** Professional Experience 1	EDST4080 Special Education: Inclusive Strategies
	EDST6922 Science Method 1	EDST6952 or EDST6958*	GEOS3921
	EDST6924 or EDST6706	EDST6954 or EDST6736	

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

*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:

- PHYS1111 (T1, T3) OR PHYS1121[^] (T1, T2, T3)
- AND BIOS2500 (T2) OR BEES2741 (T2)
- AND CHEM1011 (T1, T2, T3) OR CHEM1031 (T1)
- 1 Alf 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

**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



Term 3 2023 Commencing Students – Pathology Major – Option 1 of 2

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

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	Term 3		Term 1	Term 2	Term 3
r 1	EDST1101 Educational Psychology	r 2	EDST1104 Social Perspectives in Education	EDST1108 Indigenous Perspectives in Education	Science Elective
Year	BABS1201	Year	CHEM1021 or CHEM1041 (T2)	BIOC2101 or BIOC2181	PATH2201
	CHEM1011 or CHEM1031 (T1)		Science Elective	ANAT2241	

Year 3	Term 1	Term 2	Term 3
	EDST2003 Learning & Teaching: Language, Literacy and Numeracy	PATH3206	EDST2002** Professional Engagement
	Science Elective	BIOS1101	Education Elective
	Level 2 Pathology Elective	Science Elective	

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

	Term 1	Term 2
5	EDST4096 Responding to Gifted and Talented Students	EDST6765** (12 UOC) Professional Experience 2 / Internship
Year	PATH3205	(Cannot be studied concurrently with another course)
	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 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)
- 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

**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

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Term 3 2023 Commencing Students – Pathology 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)

	Term 3	
1	EDST1101 Educational Psychology	
Year	BABS1201	10-21
	CHEM1011 or CHEM1031 (T1)	

-		A A A Property of the same of	
	Term 1	Term 2	Term 3
ar 2	EDST1104 Social Perspectives in Education	EDST1108 Indigenous Perspectives in Education	Science Elective^
Year	CHEM1021 or CHEM1041 (T2)	BIOC2101 or BIOC2181	PATH2201
	MATH1XXX^	ANAT2241	

Year 3	Term 1	Term 2	Term 3
	EDST2003 Learning & Teaching: Language, Literacy and Numeracy	BIOS1101	EDST2002** Professional Engagement
	PATH3205	PATH3206	Education Elective
	Level 2 Pathology Elective	Science Elective^	

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

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

*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 options is CHEM6041 (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:

- 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



Term 3 2023 Commencing Students - Physics Major

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

	Term 3
1	EDST1101 Educational Psychology
Year	MATH1131 or MATH1141
	PHYS1121 or PHYS1131 or PHYS1141

	Term 1	Term 2	Term 3
ar 2	EDST1104 Social Perspectives in Education	EDST1108 Indigenous Perspectives in Education	MATH2069
Year	MATH1231 or MATH1241	MATH2089	Science Elective
	PHYS1221 or PHYS1231 or PHYS1241 (T3)	Science Elective	

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	Term 1	Term 2	Term 3
Year 3	EDST2003 Learning & Teaching: Language, Literacy and Numeracy	PHYS3111	EDST2002** Professional Engagement
×	PHYS2111	PHYS2114	Education Elective
	Science Elective		Level 2 or 3 Physics Elective

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

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

*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:

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

- AND CHEM1011 (T1, T2, T3) OR CHEM1031 (T1)
- <u>AND</u> 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

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Term 3 2023 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)

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Year 1	Term 3		Term 1	Term 2	Term 3
	EDST1101 Educational Psychology	Year 2	EDST1104 Social Perspectives in Education	EDST1108 Indigenous Perspectives in Education	Science Elective
	BABS1201		MATH1031 or MATH1041 or MATH1131 or MATH1141	Level 1 Physiology Elective	Level 2 Physiology Elective
	CHEM1011 or CHEM1031 (T1)		Science Elective		Level 2 Physiology Elective

	Term 1	Term 2	Term 3
Year 3	EDST2003 Learning & Teaching: Language, Literacy and Numeracy	Level 3 Physiology Elective	EDST2002** Professional Engagement
Ye	PHSL2101	PHSL2201	Level 3 Physiology Elective
	Science Elective	Science Elective	

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

Year 5	Term 1	Term 2	
	EDST4096 Responding to Gifted and Talented Students	EDST6765** (12 UOC) Professional Experience 2 / Internship	
	Science 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 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)
- If 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



Term 3 2023 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 / /		
	Term 3	1 11 11 11 11
1	EDST1101 Educational Psychology	
Year	BABS1201	
	CHEM1011 or CHEM1031 (T1)	

	Term 1	Term 2	Term 3
	EDST1104 Social Perspectives in Education	EDST1108 Indigenous Perspectives in Education	Science Elective
Year	MATH1031 or MATH1041 or MATH1131 or MATH1141	Level 1 Physiology Elective	Level 2 Physiology Elective
	Science Elective		Level 2 Physiology Elective

	Term 1	Term 2	Term 3
Year 3	EDST2003 Learning & Teaching: Language, Literacy and Numeracy	Level 3 Physiology Elective	EDST2002** Professional Engagement
Ye	PHSL2101	PHSL2201	Level 3 Physiology Elective
	Science Elective	Science Elective	

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

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

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 CHEM6041 (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)
- Alf 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 2023 Commencing Students – Mathematics for Education Major

Term 3

MATH1081

MATH2521 or MATH2621

> Science Elective

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

		-			// // // // // // // // // // // // //
	Term 3		Year 2	Term 1	Term 2
r 1	EDST1101 Educational Psychology			EDST1104 Social Perspectives in Education	EDST1108 Indigenous Perspectives in Education
Year	MATH1131 or MATH1141			MATH1231 or MATH1241	MATH2801 o MATH2901
	Science Elective			Science Elective	

	Term 1	Term 2	Term 3
Year 3	EDST2003 Learning & Teaching: Language, Literacy and Numeracy	MATH2501 or MATH2601	EDST2002** Professional Engagement
* 	MATH2011 or MATH2111	MATH2121 or MATH2221	Education Elective
	Science Elective		Science Elective

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

Year 5	Term 1	Term 2		
	EDST4096 Responding to Gifted and Talented Students	EDST6765** (12 UOC) Professional Experience 2 / Internship (Cannot be studied concurrently with another course)		
	MATH3560 & MATH3570			
	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 2023 Commencing Students – Mathematics for Education Major

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

11 11 .			-	
- 1	Term 3			Term 1
	EDST1101 Educational Psychology	tional ology		EDST1104 Social Perspectives in Education
Year 1	MATH1131 or MATH1141	Year 2	MATH1231 or MATH1241	
	PHYS1121*			

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	Term 1	Term 2	Term 3
ar 2	EDST1104 Social Perspectives in Education	EDST1108 Indigenous Perspectives in Education	MATH1081
Year	MATH1231 or MATH1241	MATH2801 or MATH2901	MATH2521 or MATH2621
		MATH2121 or MATH2221	PHYS1221*

	Term 1	Term 2	Term 3
Year 3	EDST2003 Learning & Teaching: Language, Literacy and Numeracy	MATH2501 or MATH2601	EDST2002** Professional Engagement
	MATH2011 or MATH2111	PHYS2114*	PHYS3116*
	PHYS1221*		Education Elective

Year 4	Term 1	Term 2	Term 3
	EDST4084 Managing the Classroom Environment	EDST6760** Professional Experience 1	EDST4080 Special Education: Inclusive Strategies
	EDST6725 Mathematics Method 1	EDST6755 Mathematics Method 2	MATH3511 or MATH3531 or MATH3701
	EDST6922 Science Method 1~	EDST6953 Physics Method 2	

Year 5	Term 1	Term 2	
	EDST4096 Responding to Gifted and Talented Students MATH3560 & MATH3570	EDST6765** (12 UOC) Professional Experience 2 / 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)

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

~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.