



Australia's  
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University

# Bachelor of Science/Education (Secondary) 4076

2020 Term 1 Commencing Students – Biology Major

Year 1			Year 2			Year 3		
Term 1	Term 2	Term 3	Term 1	Term 2	Term 3	Term 1	Term 2	Term 3
EDST1104	EDST1108	EDST1101	EDST2003	Science Elective	EDST2002	EDST4084	EDST6760	EDST4080
BABS1201	BIOS1101	Science (7-12) core: Phys Level 1	Science (7-12) core: EES Level 2 – BEES2041	Lvl 2 Bio Elective	Science (7-12) core: Bio Level 2 – BABS2204	EDST6922	EDST6952	Lvl 3 Bio Elective
BIOS1301	MATH1041		Science (7-12) core: Chem Level 1		Lvl 2 Bio Elective	EDST6926	EDST6956	
Year 4								
Term 1	Term 2	Term 3						
EDST4096	Education Elective^	EDST6765+ (12 UOC)						
Lvl 3 Bio Elective	Lvl 3 Bio Elective							
Lvl 3 Bio Elective	Lvl 3 Bio Elective							

*\* In addition to the regular requirements for the Biology major, the following courses must be included to satisfy the teacher accreditation authority:*

- 1. CHEM1011 (T1, T2, T3) or CHEM1031 (T1)*
- 2. PHYS1111 (T1, T3) or PHYS1121 (T1, T2, T3)*

*If PHYS1121 is chosen, students must complete the co-requisite MATH1131 (T1, T2, T3) as their Prescribed Science Elective*

*Students who successfully complete the above program plan will be accredited by NESA to teach Science Year 7-12 and Biology in Year 11 and 12 in NSW secondary schools.*

*^ The Education elective is listed in T2, but can be taken in any term in the second year by swapping its position with one of the second-year major courses (prerequisites permitting), so that students can choose from the full range of Education Electives*

*+ EDST6765: Please note that EDST6765 cannot be studied concurrently with another course.*

*Information is correct as of 5/9/19 and is based on proposed prerequisites and course availability*



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# Bachelor of Science/Education (Secondary) 4076

2020 Term 1 Commencing Students – Ecology Major

Year 1		
Term 1	Term 2	Term 3
EDST1104	EDST1108	EDST1101
BIOS1301	BIOS1101	Science (7-12) core: Phys Level 1
MATH1041	GEOS1701	

Year 2		
Term 1	Term 2	Term 3
EDST2003	Science (7-12) core: Bio Level 2 - BIOS2011	EDST2002
BEES2041	Science (7-12) core: EES Level 2 - GEOS2711	BIOS3061
Science (7-12) core: Chem Level 1	Lvl 2 Ecology Elective**	

Year 3		
Term 1	Term 2	Term 3
EDST4084	EDST6760	EDST4080
EDST6922	EDST6952	BIOS6671
EDST6924	EDST6954	Lvl 3 Ecology Elective

Year 4		
Term 1	Term 2	Term 3
EDST4096	Education Elective^	EDST6765+ (12 UOC)
BIOS3601	Science Elective	
Lvl 3 Ecology Elective		

*\* In addition to the regular requirements for the Ecology major, the following courses must be included to satisfy the teacher accreditation authority:*

- 1. CHEM1011 (T1, T2, T3) or CHEM1031 (T1)*
- 2. PHYS1111 (T1, T3) or PHYS1121 (T1, T2, T3)*

*If PHYS1121 is chosen, students must complete the co-requisite MATH1131 (T1, T2, T3) as their Prescribed Science Elective*

*\*\* Students can choose to take the Level 2 Ecology Elective in either T2 or T3.*

*Students who successfully complete the above program plan will be accredited by NESAs to teach Science Year 7-12, and Earth and Environmental Science in Year 11 and 12 in NSW secondary schools.*

*^ The Education elective is listed in T2, but can be taken in any term in the second year by swapping its position with one of the second-year major courses (prerequisites permitting), so that students can choose from the full range of Education Electives*

*+ EDST6765: Please note that EDST6765 cannot be studied concurrently with another course.*

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# Bachelor of Science/Education (Secondary) 4076

2020 Term 1 Commencing Students – Geography Major

Year 1		
Term 1	Term 2	Term 3
EDST1104	EDST1108	EDST1101
BIOS1301	GEOS1701	Science (7-12) core: Phys Level 1
MATH1041	Science (7-12) core: Chem Level 1	

Year 2		
Term 1	Term 2	Term 3
EDST2003	Science (7-12) core: EES Level 2 GEOS2821	EDST2002
BEES2041	Science (7 -12) core: Bio Level 2	Lvl 2 Geography Elective
Lvl 2 Geography Elective	Lvl 2 Geography Elective	

Year 3		
Term 1	Term 2	Term 3
EDST4084	EDST6760	EDST4080
EDST6922	EDST6952	GEOS3921
EDST6924 or EDST6706	EDST6954 or EDST6736	

Year 4		
Term 1	Term 2	Term 3
EDST4096	Education Elective^	EDST6765+ (12 UOC)
GEOS3911	GEOS3761	
Lvl 3 Geography Elective	Lvl 3 Geography Elective	

*\*In addition to the regular requirements for the Geography major, the following courses must be included to satisfy the teacher accreditation authority:*

- 1. PHYS1111 (T1, T3) or PHYS1121 (T1, T2, T3)*
- 2. CHEM1011 (T1, T2, T3) or CHEM1031 (T1)*
- 3. BIOS2500 (T2) or BEES2741 (T2)*

*If PHYS1121 is chosen, students must complete the co-requisite/pre-requisite MATH1131 (T1, T2, T3) in place of MATH1041.*

*Students who successfully complete the above program plan will be accredited by NESA to teach Science Year 7-12 and Geography 7-12 or Earth & Environmental Science in Year 11 and 12 as first teaching area specialisations in NSW secondary schools.*

*^ The Education elective is listed in T2, but can be taken in any term in the second year by swapping its position with one of the second-year major courses (prerequisites permitting), so that students can choose from the full range of Education Electives*

*+ EDST6765: Please note that EDST6765 cannot be studied concurrently with another course.*

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# Bachelor of Science/Education (Secondary) 4076

2020 Term 1 Commencing Students – Mathematics/Physics Major

Year 1		
<i>Term 1</i>	<i>Term 2</i>	<i>Term 3</i>
EDST1104	EDST1108	EDST1101
MATH1131	MATH1231	PHYS1221
MATH1081	PHYS1121	

Year 2		
<i>Term 1</i>	<i>Term 2</i>	<i>Term 3</i>
EDST2003	MATH2121	EDST2002
MATH2011	MATH2501	PHYS3116
PHYS2111		MATH2521

Year 3		
<i>Term 1</i>	<i>Term 2</i>	<i>Term 3</i>
EDST4084	EDST6760	EDST4080
EDST6725	EDST6755	MATH3511
EDST6923	EDST6953	

Year 4		
<i>Term 1</i>	<i>Term 2</i>	<i>Term 3</i>
EDST4096	Education Elective^	EDST6765+ (12 UOC)
MATH3560 & MATH3570	PHYS2114	
Lvl 3 MATH	MATH2801	

*The 5 stipulated physics courses must be taken as shown to provide the subject content knowledge required by NESA. Substitutions are not allowed unless approved by the Bachelor of Education Program Director.*

*Students who successfully complete the above program plan will be accredited by NESA to teach Mathematics in Year 7-12 and Physics in Year 11 and 12 in NSW secondary schools.*

*^ The Education elective is listed in T2, but can be taken in any term in the second year by swapping its position with one of the second-year major courses (prerequisites permitting), so that students can choose from the full range of Education Electives*

*+ EDST6765: Please note that EDST6765 cannot be studied concurrently with another course.*

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# Bachelor of Science/Education (Secondary) 4076

2020 Term 1 Commencing Students – Mathematics Major

Year 1		
<i>Term 1</i>	<i>Term 2</i>	<i>Term 3</i>
EDST1104	EDST1108	EDST1101
MATH1131	MATH1231	Science Elective
MATH1081	Science Elective	

Year 2		
<i>Term 1</i>	<i>Term 2</i>	<i>Term 3</i>
EDST2003	MATH2121	EDST2002
MATH2011	MATH2501	MATH2521
Science Elective	MATH2801	

Year 3		
<i>Term 1</i>	<i>Term 2</i>	<i>Term 3</i>
EDST4084	EDST6760	EDST4080
EDST6725	EDST6755	MATH3511
EDST6726	EDST6756	

Year 4		
<i>Term 1</i>	<i>Term 2</i>	<i>Term 3</i>
EDST4096	Education Elective^	EDST6765+ (12 UOC)
MATH3560 & MATH3570	Science Elective	
Lvl 3 MATH	Science Elective	

*Students who successfully complete the above program plan will be accredited by NESA to teach Mathematics in Year 7-12 in NSW secondary schools.*

*^ The Education elective is listed in T2, but can be taken in any term in the second year by swapping its position with one of the second-year major courses (prerequisites permitting), so that students can choose from the full range of Education Electives*

*+ EDST6765: Please note that EDST6765 cannot be studied concurrently with another course.*

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# Bachelor of Science/Education (Secondary) 4076

2020 Term 1 Commencing Students – Pathology Major

Year 1			Year 2			Year 3		
<i>Term 1</i>	<i>Term 2</i>	<i>Term 3</i>	<i>Term 1</i>	<i>Term 2</i>	<i>Term 3</i>	<i>Term 1</i>	<i>Term 2</i>	<i>Term 3</i>
EDST1104	EDST1108	EDST1101	EDST2003	ANAT2241	EDST2002	EDST4084	EDST6760	EDST4080
BABS1201	BIOS1101	CHEM1021	Lvl 2 Pathology Elective	Science (7-12) Core: Chem Level 2 - BIOC2181	Science (7-12) Core: Bio Level 2 PATH2201	EDST6922	EDST6952	Science Elective
Science Elective	CHEM1011		Science (7-12) Core: EES Level 1		Science (7-12) Core: Phys Level 1	EDST6926	EDST6956	

Year 4		
<i>Term 1</i>	<i>Term 2</i>	<i>Term 3</i>
EDST4096	Education Elective <sup>^</sup>	EDST6765 <sup>+</sup> (12 UOC)
PATH3205	PATH3206	
Science Elective / Or Science (7- 12) Core: Chem Level 2	Lvl 3 Pathology Elective	

*\*In addition to the regular requirements for the Pathology major, the following courses must be included to satisfy the teacher accreditation authority:*

- 1. PHYS1111 (T1, T3) or PHYS1121 (T1, T2, T3)*
- 2. \* BIOS1301 (T1) or GEOS1702 (T2) or GEOS1211 (T1)*

*If PHYS1121 is chosen, students must complete the co-requisite MATH1131 (T1, T2, T3) using one of the Prescribed Science Elective spaces.*

*Students who successfully complete the above program plan will be accredited by NESAs to teach Science Year 7-12 and Biology in Year 11 and 12 in NSW secondary schools.*

*^ The Education elective is listed in T2, but can be taken in any term in the second year by swapping its position with one of the second-year major courses (prerequisites permitting), so that students can choose from the full range of Education Electives*

*+ EDST6765: Please note that EDST6765 cannot be studied concurrently with another course.*

For students who are interested in having **Biology and Chemistry** as senior teaching specialisations, see the following sample program plan

Year 1			Year 2			Year 3		
Term 1	Term 2	Term 3	Term 1	Term 2	Term 3	Term 1	Term 2	Term 3
EDST1104	EDST1108	EDST1101	EDST2003	Science (7-12) Core: Bio Level 2 - ANAT2241	EDST2002	EDST4084	EDST6760	EDST4080
BABS1201	BIOS1101	CHEM1021	Lvl 2 Pathology Elective	BIOC2181	PATH2201	EDST6922	EDST6952	Lvl 3 Chemistry**
Science (7-12) Core: Phys Level 1	CHEM1011		Science (7-12) Core: EES Level 1	Science (7-12) Core: Chem Level 2 - CHEM2011		EDST6927	EDST6957	

Year 4		
Term 1	Term 2	Term 3
EDST4096	Education Elective^	EDST6765+ (12 UOC)
PATH3205	PATH3206	
Lvl 3 Chemistry**	Lvl 3 Pathology Elective	

*\*In addition to the regular requirements for the Pathology major, the following courses must be included to satisfy the teacher accreditation authority:*

- 1. PHYS1111 (T1, T3)*
- 2. BIOS1301 (T1) or GEOS1701 (T2) or GEOS1211 (T1)*

*\*\*Good Level 3 Chemistry course options are CHEM3011 (T3), CHEM6701 (T1), CHEM6702 (T2) or CHEM3901 (T3) to round out your Chemistry knowledge.*

*Students who successfully complete the above program plan will be accredited by NESA to teach Science Year 7-12, Biology, and Chemistry in Year 11 and 12 as first teaching area specialisations in NSW secondary schools.*

*^ The Education elective is listed in T2, but can be taken in any term in the second year by swapping its position with one of the second-year major courses (prerequisites permitting), so that students can choose from the full range of Education Electives*

*+ EDST6765: Please note that EDST6765 cannot be studied concurrently with another course.*

*Information is correct as of **5/9/19** and is based on proposed prerequisites and course availability*



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2020 Term 1 Commencing Students – Physics Major

Year 1		
Term 1	Term 2	Term 3
EDST1104	EDST1108	EDST1101
MATH1131	PHYS1221	MATH2069
PHYS1121	MATH1231	

Year 2		
Term 1	Term 2	Term 3
EDST2003	PHYS2114	EDST2002
Science (7-12) core: Phys Level 2 - PHYS2111	MATH2089	Science (7-12) core: Chem Level 1
Science (7-12) core: EES Level 1/2	Science (7-12) core: Bio Level 1/2	

Year 3		
Term 1	Term 2	Term 3
EDST4084	EDST6760	EDST4080
EDST6922	EDST6952	Lvl 3 Physics Elective
EDST6923	EDST6953	

Year 4		
Term 1	Term 2	Term 3
EDST4096	Education Elective^	EDST6765+ (12 UOC)
PHYS3112	PHYS3111	
PHYS3113	Lvl 3 Physics Elective	

*\*In addition to the regular requirements for the Physics major, the following courses must be included to satisfy the teacher accreditation authority:*

- 1. CHEM1011 (T1, T2, T3) or CHEM1031 (T1)*
- 2. BIOS1101 (T2) or BABS1201 (T1, T3) or BABS1202 (T2)*
- 3. CLIM2001 (T1) or GEOS2821 (T2) or GEOS2021 (T2) or GEOS2241 (T3) or GEOS2291 (T3)*

*If you wish to take a Level 2 Biology unit, you can do this instead of a Level 2 Earth and Environmental unit. You would have to take a Level 1 Earth and Environmental unit –BIOS1301 (T1) or GEOS1701 (T2) or GEOS1211 (T1) plus:*

- 4. BIOS2500 (T2) or BEES2741 (T2)*

*Students who successfully complete the above program plan will be accredited by NESA to teach Science Year 7-12 and Physics in Year 11 and 12 as first teaching area specialisations in NSW secondary schools. Students who are interested in teaching Physics and Mathematics should refer to the sample program plan for the Mathematics/Physics combination.*

*^ The Education elective is listed in T2, but can be taken in any term in the second year by swapping its position with one of the second-year major courses (prerequisites permitting), so that students can choose from the full range of Education Electives*

*+ EDST6765: Please note that EDST6765 cannot be studied concurrently with another course.*

*Information is correct as of 5/9/19 and is based on proposed prerequisites and course availability*





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# Bachelor of Science/Education (Secondary) 4076

2020 Term 1 Commencing Students – Physiology Major

Year 1		
Term 1	Term 2	Term 3
EDST1104	EDST1108	EDST1101
BABS1201	MATH1041	Science (7-12) Core: Phys Level 1
CHEM1011	Science Elective	

Year 2		
Term 1	Term 2	Term 3
EDST2003	PHSL2201	EDST2002
Science (7-12) Core: Bio Level 2 - PHSL2101	Science (7-12) Core: Chem Level 2 -BIOC2181 /BIOC2101 (Physiology Elective)	Lvl 2 Physiology Elective
Science (7-12) Core: EES Level 1	Science Elective	

Year 3		
Term 1	Term 2	Term 3
EDST4084	EDST6760	EDST4080
EDST6922	EDST6952	Science Elective
EDST6926	EDST6956	

Year 4		
Term 1	Term 2	Term 3
EDST4096	Education Elective^	EDST6765+ (12 UOC)
Science Elective	Lvl3 Physiology Elective	
Lvl3 Physiology Elective	Lvl3 Physiology Elective	

*\*In addition to the regular requirements for the Physiology major, the following courses must be included to satisfy the teacher accreditation authority:*

- 1. PHYS1111 (T1, T3) or PHYS1121 (T1, T2, T3) as the Stage 1 6 UOC choice option*
- 2. ) BIOS1301 (T1) or GEOS1701 (T2) or GEOS1211 (T1)*

*If PHYS1121 is chosen, students must complete the co-requisite MATH1131 (T1, T2, T3) using one of the Prescribed Science Elective spaces.*

*Students who successfully complete the above program plan will be accredited by NESA to teach Science Year 7-12 and Biology in Year 11 and 12 in NSW secondary schools.*

*^ The Education elective is listed in T2, but can be taken in any term in the second year by swapping its position with one of the second-year major courses (prerequisites permitting), so that students can choose from the full range of Education Electives*

*+ EDST6765: Please note that EDST6765 cannot be studied concurrently with another course.*

For students who are interested in having **Biology and Chemistry** as senior teaching specialisations, see the following sample program plan:

Year 1			Year 2			Year 3		
Term 1	Term 2	Term 3	Term 1	Term 2	Term 3	Term 1	Term 2	Term 3
EDST1104	EDST1108	EDST1101	EDST2003	Science (7-12) Core: Bio Level 2 - PHSL2201	EDST2002	EDST4084	EDST6760	EDST4080
BABS1201	MATH1041	Science (7-12) Core: Phys Level 1	PHSL2101	BIOC2181 or BIOC2101**	Lvl2 Physiology Elective	EDST6922	EDST6952	Lvl 3 Chemistry***
CHEM1011	CHEM1021		Science (7-12) Core: EES Level 1	Science (7-12) Core: Chem Level 2 - CHEM2011		EDST6927	EDST6957	

Year 4		
Term 1	Term 2	Term 3
EDST4096	Education Elective*	EDST6765+ (12 UOC)
Lvl 3 Chemistry***	Lvl3 Physiology Elective	
Lvl3 Physiology Elective	Lvl3 Physiology Elective	

*\*In addition to the regular requirements for the Physiology major, the following courses must be included to satisfy the teacher accreditation authority:*

- 1. PHYS1111 (T1, T3) as the Stage 1 6 UOC choice option*
- 2. BIOS1301 (T1) or GEOS1701 (T2) or GEOS1211 (T1)*

*\*\*Either BIOC2181 (T2) or BIOC2101 (T2) must be selected from the Stage 2 choice options as this will be counted as a Chemistry course by NESA*

*\*\*\*Good Level 3 Chemistry course options are CHEM3011 (T3), CHEM6701 (T1), CHEM6702 (T2) or CHEM3901 (T3) to round out your Chemistry knowledge*

*Students who successfully complete the above program plan will be accredited by NESA to teach Science Year 7-12, Biology, and Chemistry as first teaching specialisation areas in Year 11 and 12 in NSW secondary schools.*

*^ The Education elective is listed in T2, but can be taken in any term in the second year by swapping its position with one of the second-year major courses (prerequisites permitting), so that students can choose from the full range of Education Electives*

*+ EDST6765: Please note that EDST6765 cannot be studied concurrently with another course.*

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