

# **Enrolment Course Structure**

Course Code: TN5 Double Major

Course Name: Bachelor of Secondary Education
Locations: Berwick, Gippsland, and Mt Helen

Unit Code	Unit Name	Unit Rules			
FIRST YEAR					
Semester 1	Semester 1				
EDBED 1011	Literacy and Numeracy				
EDCEL 1016	Learning and Teaching (Includes 5 days placement)	EX: EDBED1016 and EEZED1711			
	Major Specialisation 1				
	Major Specialisation 2				
Semester 2					
EDBED 1017	Child and Adolescent Development and Characteristics	<b>EX:</b> EDBED1009, EDECE1006 and EDFGC2021			
	Major Specialisation 1				
	Major Specialisation 1				
	Major Specialisation 2				
SECOND Y	SECOND YEAR				
Semester 1					
EDBED 2103	Designing for Learning	EX: EDDDE2103			
EDHPE 2001	Relationships, Sexuality and Communication				
	Major Specialisation 1				
	Major Specialisation 2				
Semester 2					
EDBED 3119	Responding to Challenge: Trauma Informed Practice	EX: EDBED3114 and EDBED3117			
EDCEL 2114	Transition to the Profession 1 (Includes 15 days placement)	PR: EDBED1017 EX: EDBED2114 and EDCEL2115 and EEZED2722 and EEZED2711			
	Major Specialisation 1				
	Major Specialisation 2				

THIRD YI	EAR	
Semester 1		
EDBED 3027	Curriculum, Assessment and Reporting	EX: EDBED4009
	Major Specialisation 1 – Curriculum 1 – List 1	
	Major Specialisation 2 – Curriculum 1 – List 1	
	Major Specialisation 2	
Semester 2		
EDCEL 3721	Professional Experience A (Includes 15 days placement)	
	Major Specialisation 1 – Curriculum 2 – List 2	
	Major Specialisation 2 – Curriculum 2 – List 2	
	Major Specialisation 1	
FOURTH	YEAR	
Semester 1		
EDBED 3118	Environmental Sustainability Education	EX: EDBED3009 and EDBED3013
EDBED 4113	Transition to the Profession 2	PR: EDBED2114 and EDBED3027
EDCEL 4711	Professional Experience 4 (Includes 15 days placement)	PR: EDCEL3721
		EX: EEZED4711
	Major Specialisation 2	
Semester 2		
EDBED 3016	Aboriginal and Torres Strait Islander: Learning and Teaching	EX: EDFGC2031 and EDBED3005
EDBED 4010	Differentiating for Learning and Teaching	EX: EDBED2007
EDCEL 4114	Transition to the Profession 3 (Includes 30 days placement)	<b>PR:</b> Completion of all placements in first, second and third year and first semester in fourth year
		EX: EDBED4114 and EEZED4721
EDBED 4120	Professional Portfolio	<b>PR:</b> Completion of all placements in first, second and third year and first semester in fourth year
		EX: EDBED4115

Semester	Unit Code	Unit Name	Unit Rules	
Curriculum 1 Units – List 1 Studied in the 3 <sup>rd</sup> year of the degree				
1	EDBED 3028	Mathematics Curriculum 1	EX: EDDDE3001	
1	EDBED 3029	Science Curriculum 1	EX: EDDDE3002	
1	EDBED 3030	English Curriculum 1	EX: EDDDE3009	
1	EDBED 3032	History Curriculum 1	PR: Pass in 3 History courses	

			<b>EX</b> : EDDDE3011
1	EDBED 3033	Information Technology Curriculum 1	PR: Pass in 3 IT courses EX: EDDDE3012
1	EDBED 3037	Psychology Curriculum 1	PR: Pass in 3 Psychology courses EX: EDDDE3016
1	EDBED 3042	Drama Curriculum 1	PR: Pass in 3 Drama Units
1	EDBED 3041	Business Studies Curriculum 1	PR: At least 5 Business content courses
1	EDBED 3040	Media Studies Curriculum 1	PR: A pass in 3 approved Media Studies discipline courses  CoR: 1 approved Media Studies course
1	EDBED 3035	Humanities Curriculum 1	PR: Pass in 3 Humanities courses EX: EDDDE3020
1	EDBED 3043	Art Curriculum 1	PR: At least 4 Art content courses
1	EDBED 3038	Senior Science Curriculum 1	PR: Pass in 3 Senior Science Courses
1	EDBED 3044	Physical Education Curriculum 1	PR: 45 credit points in Physical Education Major/Minors
1	OEEDU 3500	Outdoor Education Curriculum 1	PR: OEEDU2000 or OEEDU2300
	culum 2 Ur in the 3 <sup>rd</sup> year of	nits - List 2 the degree	
1	EDDDE 3101	Mathematics Curriculum 2	PR: EDBED3028 or EDDDE3001 EX: EDBED3128
1	EDDDE 3102	Science Curriculum 2	PR: EDBED3029 or EDDDE3002
1	EDDDE 3109	English Curriculum 2	PR: EDBED3030 or EDDDE3009
1	EDDDE 3111	History Curriculum 2	PR: EDBED3032 or EDDDE3011
1	EDDDE 3112	Information Technology Curriculum 2	PR: EDBED3033 or EDDDE3012
1	EDDDE 3116	Psychology Curriculum 2	PR: EDBED3037 or EDDDE3016
1	EDDDE 3104	Drama Curriculum 2	PR: EDBED3042
1	EDDDE 3103	Business Studies Curriculum 2	PR: EDBD3041
1	EDDDE 3122	Media Studies Curriculum 2	PR: EDBED3040

1	EDDDE 3121	Humanities Curriculum 2	PR: EDBED3035 or EDDDE3020 EX: EDDDE3120
1	EDDDE 3107	Art Curriculum 2	PR: EDBED3043
1	EDDDE 3118	Senior Science Curriculum 2	PR: EDBED3038 or EDDDE3018
1	EDDDE 3108	Physical Education Curriculum 2	PR: EDBED3044
1	OEEDU 3600	Outdoor Education Curriculum 2	PR: OEEDU3500

Semester	Unit Code	Unit Name	Unit Rules			
MAJOR	MAJOR SPECIALISATION UNITS					
English Ma	ijor Specialisati	ion Units				
Complete 90 credit points comprising: 90 credit points from English Double Major Units Selected units must include at most 45 credit points at level 1000 Selected units must include at least 30 credit points at level 2000 Selected units must include at least 15 credit points at level 3000 Selected units must include at most 15 credit points of units beginning with BAWRT (Each unit is worth 15 credit points unless otherwise noted)						
1	BATCC 1001	From Homer to Memes: The Evolution and Technologies of Storytelling	EX: FLMES1002 and LITCI1001			
2	BAENG 2001	Gender and Sexuality in Literature, Screen and Digital Media	PR: BADIG1001 or BATCC1001 or BATCC1002 or BAWRT1001 EX: BAENG3001			
	OR					
2	BAENG 3001	Gender and Sexuality in Literature, Screen and Digital Media	PR: BADIG1001 or BATCC1001 or BATCC1002 or BAWRT1001 EX: BAENG2001			
1	BALIT 2002 OR	Children's Fiction	PR: BATCC1001 or BATCC1002 or LITCI1000 or LITCI1001  EX: BALIT3002 and LITCI2201 and LITCI3301			
1	BALIT 3002	Children's Fiction	PR: BATCC1001 or BATCC1002 or LITCI1000 or LITCI1001) (At least 30 credit points from BALIT or BATCC or BAXDC or LITCI subject-area at 2000-2999 level			

			EX: BALIT2002 and LITCI2201 and LITCI3301
1	BAWRT 3002	Writing Creative Nonfiction	PR: (BATCC1001 or BAWRT1001 or BAWRT1002 or LITCR1001 or LITCR1002) (At least 30 credit points from BATCC or BAWRT or LITCR subject-area at 2000-2999 level)
			EX: ATSGC2990 and BAWRT2002 and LITCR2990
2	BATCC 1002	Ways of Reading and Seeing	EX: BAFND1002 and FLMES1001 and LITCI1000
2	BAWRT 1001	Writing Stories	EX: BAWRT2001 and LITCR1001
2	BACAP 3100	BA Major Project	PR: At least 75 credit points in a defined BA major or equivalent

# **History Major Specialisation Units**

# Complete 90 credit points comprising:

90 credit points from History Double Major Units

Selected units must include at most 45 credit points at level 1000

Selected units must include at least 30 credit points at level 2000

Selected units must include at least 15 credit points at level 3000

2	BAHIS 1001	Global Histories	<b>EX</b> : BAKIP1001
1	BAHIS 2001	Australian History	PR: BAHIS1001 or BAKIP1001 or BAXDC1002 or HISOC1005 or HISOC1312 or INDSL1001
			EX: ATSGC2569 and ATSGC3569 and BAHIS3001 and HISGL2100
	OR		
1	BAHIS 3001	Australian History	PR: (BAHIS1001 or BAKIP1001 or BAXDC1002 or HISOC1005 or HISOC1312 or INDSL1001) (At least 30 credit points from BAHIS or BAKIP or HISGL or HISOC or HISSG or INDSL subject-area at 2000-2999 level)
			EX: ATSGC2569 and ATSGC3569 and BAHIS2001 and HISGL2100
2	BAHIS 2005	Gender, Sexuality and History	PR: BAHIS1001 or BAKIP1001 or BAXDC1002 or INDSL1001
			EX: BAHIS3005
	OR		

2	BAHIS 3005	Gender, Sexuality and History	PR: (BAHIS1001 or BAKIP1001 or BAXDC1002 or HISOC1005 or HISOC1312 or INDSL1001) (At least 30 credit points from BAHIS or BAKIP or HISGL or HISOC or INDSL subject-area at 2000-2999 level)  EX: BAHIS2005
1	BAIND 1001 (Replaces INDSL1001)	First Nations Histories (1788-1967)	EX: BAXDC1002 and INDOL1002 and INDSL1001

# **Science Major Specialisation Units**

# Complete 90 credit points comprising:

120 credit points from Science Double Major Units

Selected units must include at most 45 credit points at level 1000

Selected units must include at least 30 credit points at level 2000

Selected units must include at least 15 credit points at level 3000

Students taking the Biology stream must complete SCMIC2001 or SCMOL2001.

1	SCBIO 1001	Principles of Biology	EX: BIOGC1722 and SCBIO1010 and SCCOR1100
2	SCBIO 1020	Systems Biology	<b>EX:</b> HEALT1111 and HEALT1112 and HEALT1121 and HEALT1122
1	SCMIC 2001	General Microbiology	PR: SCBIO1001 or SCBIO1010
2	SCMOL 2001	Biotechnology Lab Techniques	PR: SCMIC2001
2	SCENV 1001	Environmental Studies	EX: SCENV1502 and SCGEO1102
1	SCENV 1002	Biodiversity Conservation	
1	SCMED 2010	Pathophysiology 1	PR: (SCBIO1020) OR (HEALT1121 and HEALT1122) EX: BIOGC2731 and EDHPE4001
1	SCMIC 3002	Food Microbiology	PR: SCMIC2001
2	SCMIC 3003	Clinical Microbiology	PR: SCMIC2001 or SCMOL2001
1	SCMOL 3020	Immunology	PR: SCMED2010 EX: IMMGC3802 and SCMED2020 and SCMOL2020
2	SCSUS 1500	Sustainable Earth	<b>EX</b> : SCEN1500

2	SCGEO 1103	Planet earth	
1	SCENV 2100	Australian Fauna	PR: SCENV1001 or SCENV1002 or SCENV1502 EX: SCENV2111
2	SCENV 2101	Australian Flora	PR: SCBIO1001 or SCENV1001 or SCENV1002 EX: ENVGC2712
1	SCENV 2200	Population and Community Ecology	PR: SCENV1002 or SCENV1502 EX: ENVGC2726
1	SCENV 3110	Fire Ecology: Burning Issues for Science and Management	PR: Must have completed 4 units starting with SCENV%
2	SCENV 3500	Climate and Environmental Issues in a Changing World	PR: SCENV1001 or SCSUS1500 EX: SCENV3501
1	SCCHM 1001	Chemistry 1	
2	SCCHM 1002	Chemistry 2	
1	SCCHM 2001	Analytical Techniques	PR: SCCHM1001
2	SCCHM 2002	Environmental Chemistry	PR: SCCHM1001
1	SCCHM 3004	Organic Synthesis for Drug Design	PR: SCCHM1002 and SCCHM2001
1	SCBIO 1001	Principles of Biology	EX: BIOGC1722 and SCBIO1010 and SCCOR1100
1	SCBCH 2001	Biochemistry	PR: (SCBIO1001 and SCCHM1001) OR (SCCHM1002)
2	SCCHM 3001	Medicinal Chemistry	PR: SCBCH2001

# **Information Technology Major Specialisation Units**

# Complete 90 credit points comprising:

**90** credit points from Information Technology Double Major Units Selected units must include at most **45** credit points at level **1000** Selected units must include at least **30** credit points at level **2000** 

Selected units must include at least 15 credit points at level 3000 or higher

1	ITECH 1500	Digital Literacy	EX: GPSIT1100 and ITECH1100	
			and ITECH5100	

	(Replaces ITECH1100)		
1	ITECH 2003	Web Design	PR: ITECH1100 EX: ITECH2106
1	ITECH 1503 (Replaces ITECH1103)	Data and Information Systems	EX: GPSIT 1103
1	ITECH 1501 (Replaces ITECH1101)	User Centred Design	
2	ITECH 1400 (Replaces ITECH2000)	Foundations of Programming	EX: ITECH5104
1	ITECH 2303	Data Analytics	
1	ITECH2304	Emerging Information Systems	PR: ITECH1100
2	ITECH 1502 (Replaces ITECH1102)	Cybersecurity Fundamentals	EX: GPSIT1102 and ITECH1102
2	ITECH 2001	Game Development Fundamentals	EX: GPSIT2001
1	ITECH 3001	User Experience	PR: ITECH2003
2	ITECH 3101	Business Analytics and Decision Support	PR: ITECH 2004
1	ITECH 3102	Data Visualization	PR: ITECH2303
1	ITECH 5007	Data Science for All	

# **Maths Major Specialisation Units**

# Complete 90 credit points comprising:

90 credit points from Maths Double Major Units

Selected units must include at most 45 credit points at level 1000

Selected units must include at least 30 credit points at level 2000

Selected units must include at least 15 credit points at level 3000

1 & 2	STATS 1000	Statistical Methods	
1	MATHS 2003	Profit, Loss and Gambling (Intermediate Level)	PR: At least one introductory level maths unit or equivalent <b>EX:</b> MA653 and MATHS1003 and MA553

2	MATHS 2009	Space, Shape & Design (Intermediate Level)	PR: Two mathematics units or equivalent  EX: MA559 and MA659 and MATHS1009
1	MATHS 1100	Applied Mathematics 1	EX: MATHS1001
2	MATHS 2100	Applied Mathematics 2	EX: MATHS1005 and MATHS1102
2	MATHS 2012	Graphs, Diagraphs & Networks	

#### **Psychology Major Specialisation Units**

#### Complete 90 credit points comprising:

90 credit points from Psychology Double Major Units
Selected units must include at most 45 credit points at level 1000
Selected units must include at least 30 credit points at level 2000
Selected units must include at least 15 credit points at level 3000
(Each unit is worth 15 credit points unless otherwise noted)

1	PSYCB 1101	Introductory Psychology A: Behavioural and Cognitive Psychology	EX: ATSGC1359 and BEHAV1002 and PSYCB1001
2	PSYCB 1102	Introductory Psychology B: Personality and Individual Differences	EX: ATSGC1840 and PSYCB1002
2	PSYCB 2102	Lifespan Development Psychology	PR: At least 60 credit points from ANY subject-area at any level
2	PSYCB 2104	Social Psychology	PR: PSYCB1001 or PSYCB1101 or PSYCB1002 or PSYCB1102 or PSYCB2101
1	BEHAV 2002	Abnormal Behaviour and Disorders	PR: At least 60 credit points from ANY subject-area at any level EX: ATSGC2820 and PSYCB3102
1	BEHAV 2004	Forensic Behavioural Science	EX: ATSGC3844 and BEHAV3002
2	PSYCB 3101	Psychological Testing and Assessment	PR: Must have completed 2 units starting with PSYCB2%
2	BEHAV 3003 (Online only)	Health and Behaviour Change	PR: 60 credit points including 1 x BEHAV or 1 x PSYCB course EX: PSYCB3105

# **Outdoor Education Major Specialisation Units**

# Complete 90 credit points comprising:

**90** credit points from Outdoor Education Double Major Units Selected units must include at most **45** credit points at level **1000** Selected units must include at least **30** credit points at level **2000** 

Selected units must include at least <b>15</b> credit points at level <b>3000</b> (Each unit is worth 15 credit points unless otherwise noted)				
2	OEEDU 1004	Outdoor Living and Travel Skills - Land	EX: OEEDU2300	
2	OEEDU 2000	Outdoor Leadership and Experiential Learning		
1	OEEDU 2600	Coastal Education	EX: OEEDU4100	
1	OEEDU 3801	Managing Risk in Outdoor and Adventure Sport Environments	EX: OEEDU3800	

#### **Physical Education Major Specialisation Units**

#### Complete 90 credit points comprising:

**90** credit points from Physical Education Double Major Units Selected units must include at most **45** credit points at level **1000** 

Selected units must include at least 15 credit points at level 2000

Selected units must include at least 15 credit points at level 3000 or higher

(Each unit is worth 15 credit points unless otherwise noted)

1	EDHPE 1001	Swimming and Water Safety Education	
1	EDHPE 1000	Fundamentals of Movement, Skill Acquisition and Instruction	
2	EDHPE 1003	Perspectives on Health, Outdoor and Physical Education	
2	EDHPE 2002	Moving the Body in Health and Physical Education	PR: EDHPE1004
1	EDHPE 4000	Games Pedagogy	
1	EDHPE 4001	Human Development and Nutrition Across the Lifespan	
1	EDHPE 4003	Learning Through Movement in Health and Physical Education	

#### **Course Requirements**

Students must complete all the core compulsory units within the course structure over 4 years (or part-time equivalent).

Students will also be required to complete a total of **twelve discipline elective units** across **two areas of study**. Students also complete **two Curriculum units** in each Major study area for a total for four (see below).

Each unit is usually worth 15 credit points.

A total of 480 credit points is compulsory to satisfy the course requirements of Initial Teacher Education (ITE) course, as well as a minimum of 80 days professional experience. You will also be required to successfully complete external Literacy and Numeracy tests prior to registration as a teacher.

Please note that International Students are not eligible to study this course online.

Students will need to apply for a Working with Children Check (WWCC) card before commencing their course. A copy of the WWCC card must be supplied to the University prior to commencing professional experience placements. More information can be found at the WWCC website.

#### **Major Discipline Electives**

It is a requirement that Pre-Service Teachers (PSTs) complete:

- Two Major Studies of six discipline elective units each (for a total of 12 units) from two discipline sequence/study areas plus
- Two Curriculum units in each Major area of study (for a total of 4 units)

#### **Additional Information**

If you are unable to, or are having difficulties enrolling in My Student Centre, please contact Student Administration for course information and assistance.

For course or credit enquiries, please contact Student Administration or the Course Coordinator.

Course Coordinator Student Administration

Dr Peter Sellings P: 1800 FED UNI (1800 333 864)

E: <u>p.sellings@federation.edu.au</u>/fred

P: +61 3 5327 6460

**International Admissions** 

P: +61 3 5327 9018

E: internationaladmissions@federation.edu.au

#### **Professional Experience**

For all placement/field education enquiries, please contact the Co-operative Experiential Learning office.

P: +61 3 5327 6782

E: wil.education@federation.edu.au

### **Glossary**

Co-requisite (CoR): A unit or units that must be completed concurrently with the chosen unit

**Pre-requisite (PR):** A unit or units that must be completed prior to undertaking another unit

Exclusion(s)(EX): A unit that is the equivalent to another unit & so excludes students from repeating an equivalent

unit

**Introductory (Intro):** Units that are coded 1000 – 1999, introductory-level units

Intermediate (Inter.): Units that are coded 2000 – 2999, intermediate-level units

Advanced (Adv.): Units that are coded 3000 – 3999, advanced-level units

Major/Minor: The main subject area of study completed as part of a degree

Semester: Designated teaching period

**CR:** Credit Point value