

Enrolment Course Structure

Course Code: TC5
Course Name: Bachelor of Education Studies (Secondary, Double Major)
Locations: Berwick, Gippsland, Mt Helen

| Unit Code | Unit Name | Unit Rules |
|--------------------|---|--|
| FIRST YEAR | | |
| Semester 1 | | |
| EDBED 1011 | Literacy and Numeracy | |
| EDBED 1016 | Learning and Teaching | EX: EDBED1008 and EDDDE1001 and EDFGC1303 |
| EEZED 1711 | Professional Experience: Learning and Teaching <i>(Includes 5 days Placement)</i> | |
| | Major One Specialisation | |
| | Major Two Specialisation | |
| Semester 2 | | |
| EDBED 1017 | Child and Adolescent Development and Characteristics | EX: EDBED1009 and EDECE1006 and EDFGC2021 |
| | Major One Specialisation | |
| | Major One Specialisation | |
| | Major Two Specialisation | |
| SECOND YEAR | | |
| Semester 1 | | |
| EDBED 2008 | Literacy, Language and Literature A | PR: EDBED1011 EX: EDBED1002 and EDBED2006 and EDBED2101 and EDFGC2020 |
| | Major One Specialisation | |
| | Major Two Specialisation | |
| | Prescribed Education Elective Specialisation | |

| Semester 2 | | |
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| EDBED 1012 | Learning and Teaching Mathematics A | EX: EDBED1006 and EDFGC2021 |
| EDBED 2010 | Diversity and Inclusion: Teaching Strategies for Diverse Learners | EX: EDECE1013 |
| | Major One Specialisation | |
| | Major Two Specialisation | |
| THIRD YEAR | | |
| Semester 1 | | |
| EDBED 3112 | Learning and Teaching Mathematics B | PR: EDBED1012 or EDBED1006 or EDFGC2021 EX: EDBED3106 and EDFGC3021 |
| | Advanced Education Elective | |
| | Major One Specialisation | |
| | Major Two Specialisation | |
| Semester 2 | | |
| EDBED 3016 | Aboriginal and Torres Strait Islander: Learning and Teaching | EX: EDBED3005 and EDFGC2031 |
| EDBED 4010 | Differentiating for Learning and Teaching | EX: EDBED2007 |
| | Advanced Education Elective | |
| | Major Two Specialisation | |

| Semester | Unit Code | Unit Name | Unit Rules |
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| EDUCATION ELECTIVES | | | |
| Prescribed Education Units | | | |
| 1 | EDBED 1013 | Understanding Dis/Ability | |
| 2 | EDBED 2012 | Science Education | EX: EDBED2005 and EDBED2009 and EDBED2011 |
| 2 | EDBED 2113 | Wellbeing and Social and Emotional Learning for the Primary Years | PR: EDBED1009 or EDBED1017 EX: EDBED2109 and EDBED3011 and EDFGC3028 |
| 1 | EDBED 2103 | Designing for Learning | EX: EDDDE2103 |
| 1 | EDBED 3512 | Gifted Education | EX: EDFGC2512 |
| 2 | EDHPE 2001 | Relationships, Sexuality and Communication | |

| Advanced Education Units | | | |
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| 2 | EDBED 3111 | Literacy, Language and Literature | PR: EDBED2008 or EDBED2101 or EDFGC2020 EX: EDBED3102 and EDFGC4020 |
| 2 | EDBED 3116 | Technology and Communication for and with Diverse Learners | |
| 1 | EDBED 3118 | Environmental Sustainability Education | EX: EDBED3009 and EDBED3013 |
| 1 | EDBED 3119 | Responding to Challenge: Trauma informed Practice | EX: EDBED3114 and EDBED3117 |
| 1 | EDBED 4011 | Humanities Education | EX: EDBED3002 and EDBED3018 |
| 2 | EDBED 4012 | Arts Education | EX: EDBED2004 and EDBED3036 and EDBED3039 |
| 2 | EDHPE 3002 | Health and Physical Education | EX: HEALT3004 |
| 2 | EDHPE 4002 | Population and Global Health Perspectives | |

| Semester | Unit Code | Unit Name | Unit Rules |
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| MAJOR UNITS | | | |
| Mathematics/Numeracy Units | | | |
| 1 | MATHS 1001 | Modelling and Change (Introductory Level) | |
| 2 | STATS 1000 | Statistical Methods | |
| 2 | MATHS 1102 | Linear Algebra and Applications | |
| 1 | MATHS 2003 | Profit, Loss and Gambling | PR: At least one introductory level mathematics unit or equivalent EX: MATHS1003 and MA553 and MA653 |
| 2 | MATHS 2009 | Space, Shape and Design | PR: Two mathematics units or equivalent EX: MATHS1009 and MA559 and MA659 |
| 1 | MATHS 2016 | Modelling Continuous Change | |
| 2 | MATHS 3001 | Modelling and Change (Advanced Level) | PR: MATHS1001 and at least 15 credit points from MATHS subject-area at any level EX: MATHS2006 |

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| 1 | MATHS 3002 | Analytics Project 1 | PR: MATHS2016 or STATS2101 |
| Senior Science (Biology) Units – students must complete SCMIC2001 or SCMOL2001 | | | |
| 1 | SCBIO 1001 | Principles of Biology | EX: BIOGC1722 and SCBIO1010 and SCCOR1100 |
| 2 | SCBIO 1020 | Systems Biology | EX: HEALT1111 and HEALT1112 |
| 2 | SCSUS 1500 | Sustainable Earth | EX: SCENV1500 and SE505 |
| 1 | SCMIC 2001 | General Microbiology | PR: SCBIO1001 |
| 2 | SCMOL 2001 | Biotech Lab Techniques | PR: SCMIC2001 |
| 1 | SCMED 2010 | Pathophysiology 1 | PR: SCBIO1020 |
| 2 | SCMIC 3003 | Clinical Microbiology | PR: SCMIC2001 or SCMOL2001 |
| 1 | SCMOL 3020 | Immunology | PR: SCMED2010 |
| Senior Science (Chemistry) Units | | | |
| 1 | SCCHM 1001 | Chemistry 1 | |
| 2 | SCCHM 1002 | Chemistry 2 | |
| 2 | SCENV 1001 | Environmental Studies | EX: SCENV1502 and SCGEO1102 |
| 1 | SCCHM 2001 | Analytical Techniques | PR: SCCHM1001 |
| 2 | SCCHM 2002 | Environmental Chemistry | PR: SCCHM1001 |
| 1 | SCBCH 2001 | Biochemistry | PR: SCBIO1001 or SCBIO1010 and SCCHM1001 EX: BTHGC2741 and SCBIO2053 |
| 2 | SCCHM 3001 | Medicinal Chemistry | PR: SCBCH2001 |
| 1 | SCCHM 3004 | Organic Synthesis for Drug Design | PR: SCCHM1002 and SCCHM2001 |
| Senior Science (Environmental Science) Units | | | |
| 1 | SCENV 1002 | Biodiversity Conservation | |
| 2 | SCENV 1001 | Environmental Studies | EX: SCENV1502 and SCGEO1102 |
| 1 | SCENV 2100 | Australian Fauna | PR: SCENV1001 or SCENV1002 or SCENV1502 EX: SCENV2111 |
| 2 | SCENV 2101 | Australian Flora | PR: SCBIO1001 or SCENV1001 or |

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| | | | SCENV1002 EX: ENVGC2712 |
| 1 | SCENV 2200 | Population and Community Ecology | PR: SCENV1002 or SCENV1502 EX: ENVGC2726 |
| 2 | SCENV 3500 | Climate and Environmental Issues in a Changing World | PR: SCENV1001 or SCSUS1500 EX: SCENV3501 |
| 1 | SCENV 3110 | Fire Ecology | PR: 60 credit points in SCENV coded units |
| English/Literacy Units | | | |
| 1 | BATCC 1001 | From Homer to Memes: The Evolution and Technologies of Storytelling | EX: FLMES1002 and LITCI1001 |
| 2 | BATCC 1002 | Ways of Reading and Seeing | EX: BAFND1002 and FLMES1001 and LITCI1000 |
| 2 | BAWRT 1001 | Writing Stories | EX: BAWRT2001 and LITCR1001 |
| 1 | LITCI 2498 | Contemporary Fiction | PR: BATCC1001 or BATCC1002 or LITCI1000 or LITCI1001 EX: ATSGC2498 and ATSGC3498 and LITCI3498 |
| 2 | BALIT 2005 | Australian Literature | PR: BATCC1001 or BATCC1002 or LITCI1000 or LITCI1001 EX: BALIT3005 and LITCI1006 and LITCI2202 and LITCI3202 |
| 1 | BAFLM 3002 | Australian Screen Texts and Industries | PR: BATCC1001 or BATCC1002 or FLMES1001 or FLMES1002 and at least 30 credit points from BAFLM, BATCC, BAXDC, FLMES, FLMGL or FLMOL subject-area at 2000-2999 level EX: BAFLM2002 and FLMOL2001 and FLMOL3001 |

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| 2 | BAXDC3106 | Adaptations: Literature and Screen | PR: BATCC1001 or BATCC1002 or FLMES1001 or FLMES1002 or LITCI1000 or LITCI1001) (At least 30 credit points from BAFLM or BAKIP or BALIT or BATCC or BAXDC or FLMES or FLMGL or FLMOL or LITCI subject-area at 2000-2999 level EX: BAXDC2106 and LITCI1004 and LITCI2106 and LITCI3306 |
| 1 | BALIT3004 | Literature and History | PR: BATCC1001 or BATCC1002 or LITCI1000 or LITCI1001 and at least 30 credit points from BALIT or BATCC or BAXDC or LITCI subject-area at 2000-2999 level EX: BALIT2004 and LITCI2200 and LITCI2773 and LITCI3300 and LITCI3773 |
| History Units | | | |
| 1 | BAHIS 1001 | Global Histories | EX: BAKIP1001 |
| 2 | BAHIS 1002 | Introduction to Historical Research and Genealogy | |
| 2 | INDSL 1000 | Introduction to Indigenous Australia | EX: FEA FN1102 and INDOL1001 |
| 2 | BAHIS 2007 | Managing Heritage: Engagement and Education | EX: BAHIS2004 and BAHIS3004 and BAHIS3007 |
| 1 | BAHIS 2006 | From the Gold Rushes to the Asian Century: Australia and the Asia Pacific | PR: BAHIS1001 or BAKIP1001 or BAXDC1002 or HISOC1005 or HISOC1312 EX: BAHIS3006 and HISOC1104 |
| 2 | INDSL 2109 | Victorian Aboriginal History 1800-1900 | PR: BAHIS1001 or BAKIP1001 or BAXDC1002 or FEA FN1102 or HISOC1005 or HISOC1312 or INDOL1002 or INDSL1000 or INDSL1001 EX: BAXDC1004 and INDSL1004 and INDSL3109 |

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| 1 | INDSL 3002 | Myths and Massacres: Australian History and Reconciliation | PR: BAHIS1001 or BAKIP1001 or BAXDC1004 or FEAFN1102 or INDOL1002 or INDSL1000 or INDSL1001 or INDSL1004 and at least 30 credit points from BAHIS, BAKIP, BAXDC, HEALT, HISGL, HISOC, INDOL or INDSL subject-area at 2000-2999 level. EX: BAXDC2108 and BAXDC3108 and INDSL2002 and INDSL3108 |
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Information Technology Units (Minor Only)

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| 1 | ITECH 1101 | IT Problem Solving | EX: GPSIT1101 |
| 2 | ITECH 1100 OR ITECH 1103 | Understanding the Digital Revolution Big Data Analytics | EX: GPSIT1100 EX: GPSIT1103 |
| 2 | ITECH 1102 | Networking and Security | EX: GPSIT1102 |
| 1 | ITECH 2003 OR ITECH 1103 | Web Design Big Data Analytics | PR: ITECH1100 EX: ITECH2106 EX: GPSIT1103 |
| 2 | ITECH 2004 OR ITECH 2303 | Data Modelling Data Analytics | PR: ITECH1103 PR: ITECH1103 |
| 1 | ITECH 3101 | Business Analytics and Decision Support | PR: ITECH2004 |
| 2 | ITECH 3102 | Data Visualisation | PR: ITECH2303 |

Psychology Units

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| 1 | PSYCB 1101 | Introductory Psychology A: Biological and Cognitive Psychology | EX: PSYCB1001 |
| 2 | PSYCB 1102 | Introductory Psychology B: Personality and Individual Differences | EX: PSYCB1002 |
| 2 | PSYCB 2102 | Lifespan Human Developmental Psychology | PR: At least two of the following: PSYCB1001 or PSYCB1002 or PSYCB1101 or PSYCB1102 or PSYCB2101 or STATS1000 |
| 1 | BEHAV 2002 | Abnormal Behaviour | PR: 60 credit points of study in any discipline EX: ATSGC2820 and PSYCB3102 |
| 1 | BEHAV 2004 | Forensic Behavioural Science | |

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| 2 | PSYCB 3101 | Psychological Testing and Assessment | PR: Any two PSYCB 2000 level units |
| | OR BEHAV 3003 (ODL only) | Health and Behaviour Change | PR: 60 credit points, including at least 1 x BEHAV or 1 x PSYCH EX: PSYCB3105 |
| 1 | PSYCB 3102 | Abnormal Psychology | PR: Any two PSYCB 2000 level units |
| Outdoor Education (cannot be chosen with Physical Education) | | | |
| 1 | OEEDU 1004 | Outdoor Living and Travel Skills - Land | EX: OEEDU1004 |
| 2 | OEEDU 1005 | Outdoor Living and Travel Skills - Water | EX: OEEDU2400 |
| 1 | OEEDU 2000 | Outdoor Leadership and Experimental Learning | |
| 2 | OEEDU 2100 | Journeys in Outdoor and Environmental Education | PR: OEEDU1004 or OEEDU2300 |
| 1 | OEEDU 2600 | Costal Education | EX: OEEDU4100 |
| 1 | OEEDU 3800 | The Outdoor Profession | |
| Physical Education Units (cannot be chosen with Outdoor Education) | | | |
| 1 | EDHPE 1000 | Fundamentals of Movement, Skill Acquisition and Instruction | |
| 2 | EDHPE 1003 | Perspectives on Health, Outdoor and Physical Education | |
| 1 | EDHPE 4000 | Games Pedagogy | |
| 2 | EDHPE 2002 | Moving the Body in Health and Physical Education | |
| 1 | EDHPE 4001 | Human Development and Nutrition Across the Lifespan | |
| 1 | EDHPE 4003 | Learning Through Movement in Health and Physical Education | |

Course Rules

Students must complete all the core compulsory units within the course structure over 3 years (or part-time equivalent).

Each unit is usually worth 15 credit points.

A total of 360 credit points is compulsory to satisfy the course requirements of the Bachelor of Education Studies.

Students will complete a minimum of four Education units at an Advanced level, coded EDBED and numbered 3000+

Students may not do any courses starting with EEZED, except EEZED1711.

You will also be required to complete two major specialisations of six units each in two areas of study. This should include two units at the Advanced level, with numbers 3000+. Students may be able to change to a combination of a major of eight units and a minor of four units with permission, but this limits your options with future courses.

The Education department recommends students choose at least one of Mathematics, Science, Humanities or English. Students wishing to complete a Physical Education or Outdoor Education major, or minor should consider the SO5 Bachelor of Sport, Physical and Outdoor Education. Please contact the Program Coordinator.

Elective options change from time to time. Please check this each semester.

Please complete the Introductory units (numbers 1000-1999) first, then Intermediate units (numbers 2000-2999), then Advanced units (numbered 3000+).

At the beginning of the second year, you can apply to transfer to another undergraduate Education course at Federation University, where you can qualify as a teacher and gain registration with VIT. Please note that students must have successfully completed 8 units in the 1st year of the Bachelor of Education Studies and have a credit average to be eligible for transfer.

Course Requirements

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.

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

Dr Heather Ernst

E: h.ernst@federation.edu.au

P: +61 3 5122 8919

Student Administration

P: 1800 FED UNI (1800 333 864)

E: www.federation.edu.au/fred

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

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| 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 |