

2015/16

International Program Guide

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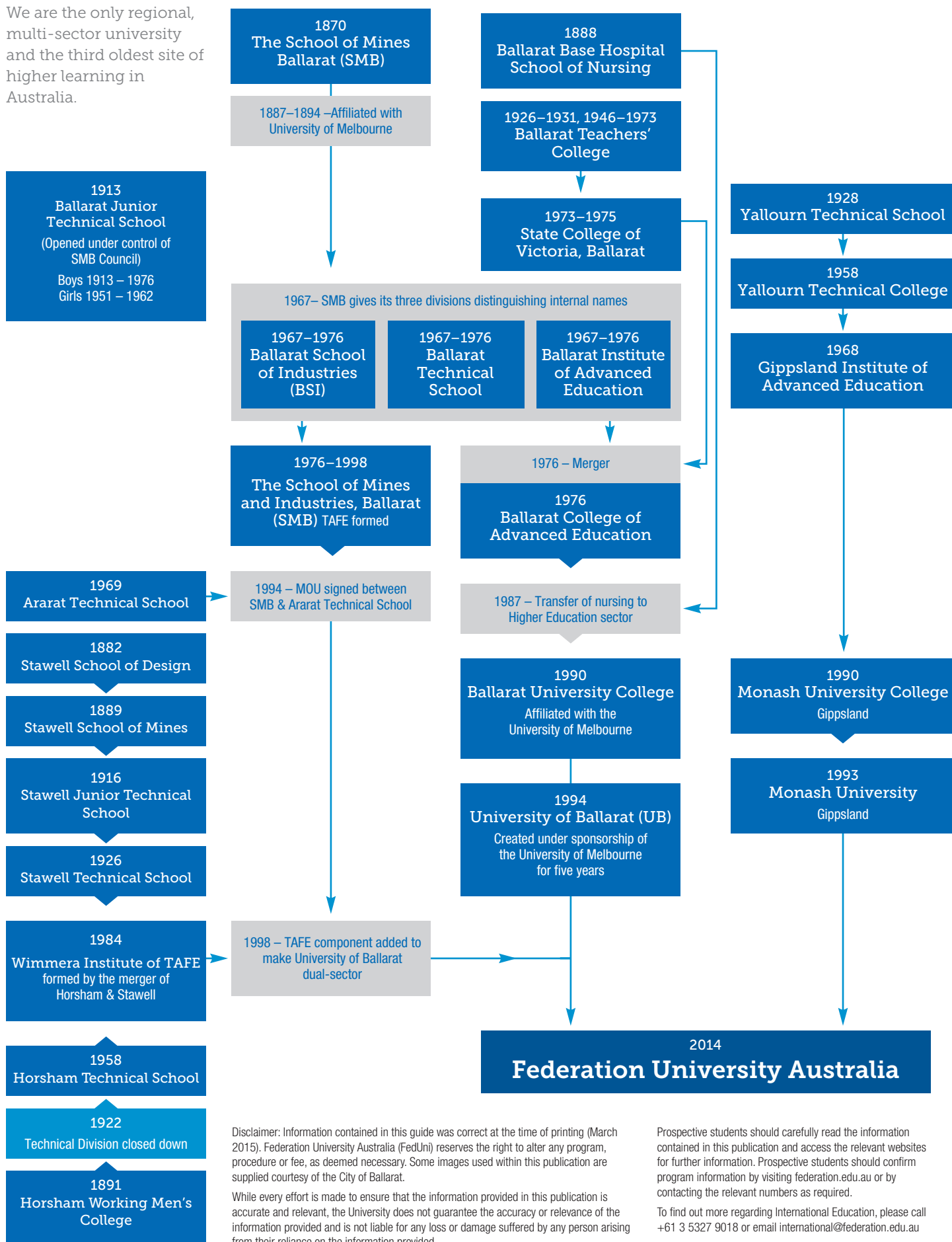
#FedUni | federation.edu.au

Learn to succeed

Our proud history

Federation University Australia (FedUni) is Australia's newest university built on a history of success.

We are the only regional, multi-sector university and the third oldest site of higher learning in Australia.



Welcome



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Welcome to Federation University Australia

We are pleased to present your 2015/2016 International Program Guide.

Federation University Australia (FedUni) is delighted to welcome you. I know that your time here will be rewarding.

Going through this guide is an excellent way for you to find out about the diverse range of study options at FedUni.

At FedUni we place emphasis on the quality of our learning, teaching and research. We have developed a reputation for delivering relevant, high quality programs that lead to our graduates being very employable.

FedUni has a large geographic reach and research capacity. We have a strong commitment to providing all of our students with a learning environment that is receptive to their needs and aspirations.

Our vision is to help our students succeed. We are well-known for our friendliness and we warmly welcome international students joining us from all parts of the world. We value the cultures and customs they bring; and we acknowledge the immense contributions they make to our university and community life.

We hope you will learn from us and allow us to learn from you.

I invite you to consider the study options offered by FedUni and to take advantage of the opportunity to become part of one of Australia's newest and most progressive universities.

Our staff at FedUni will provide you with all the help and assistance you need.

Professor David Battersby
Vice-Chancellor and President

FedUni has the highest 'Graduates in full-time employment rate' of any Victorian-based public university.[^]

Our graduates have rated us ★★★★★ for Teaching Quality five years in a row.*

They have also rated us ★★★★★ for overall satisfaction.[#]

Source: *The Good Uni Guide 2010–2015 Source: #2014 Good Uni Guide

Source: ^myuniversity.gov.au

Program list



Undergraduate Programs

Federation Business School

Program	Code	CRICOS Code	Location	Estimated Annual Fee	Duration (Years)	English Requirements	Academic Entry Requirements	Page
Bachelor of Business	BB5	039579B	Mt Helen	\$20,000.00	3 years	Overall Academic IELTS band score of 6.0, with no band less than 6.0 or equivalent	Successful completion of Australian Year 12, or overseas equivalent	27
Bachelor of Business	GBS5	080362M	Gippsland Online	\$20,000.00	3 years	Overall Academic IELTS band score of 6.0, with no band less than 6.0 or equivalent	Successful completion of Australian Year 12, or overseas equivalent	27
Bachelor of Business (Marketing)	BB5	039582G	Mt Helen	\$20,000.00	3 years	Overall Academic IELTS band score of 6.0, with no band less than 6.0 or equivalent	Successful completion of Australian Year 12, or overseas equivalent	28
Bachelor of Business (Finance and Investment)	GBF5	080509G	Gippsland Online	\$20,000.00	3 years	Overall Academic IELTS band score of 6.0, with no band less than 6.0 or equivalent	Successful completion of Australian Year 12, or overseas equivalent	28
Bachelor of Commerce	BC5	055557G	Mt Helen	\$20,000.00	3 years	Overall Academic IELTS band score of 6.0, with no band less than 6.0 or equivalent	Successful completion of Australian Year 12, or overseas equivalent	29
Bachelor of Commerce (Accounting)	BC5	044114D	Mt Helen	\$20,000.00	3 years	Overall Academic IELTS band score of 6.0, with no band less than 6.0 or equivalent	Successful completion of Australian Year 12, or overseas equivalent	29
Bachelor of Commerce (Applied Economics and Finance)	BC5	044115C	Mt Helen	\$20,000.00	3 years	Overall Academic IELTS band score of 6.0, with no band less than 6.0 or equivalent	Successful completion of Australian Year 12, or overseas equivalent	30
Bachelor of Commerce (Business Law)	BC5	062094J	Mt Helen	\$20,000.00	3 years	Overall Academic IELTS band score of 6.0, with no band less than 6.0 or equivalent	Successful completion of Australian Year 12, or overseas equivalent	30
Bachelor of Commerce/ Bachelor of Management	BM5	039578C	Mt Helen	\$20,000.00	4.5 years	Overall Academic IELTS band score of 6.0, with no band less than 6.0 or equivalent	Successful completion of Australian Year 12, or overseas equivalent	30
Bachelor of Management	MM5	043583E	Mt Helen	\$20,000.00	3 years	Overall Academic IELTS band score of 6.0, with no band less than 6.0 or equivalent	Successful completion of Australian Year 12, or overseas equivalent	32
Bachelor of Management (Human Resource Management)	MM5	044123C	Mt Helen	\$20,000.00	3 years	Overall Academic IELTS band score of 6.0, with no band less than 6.0 or equivalent	Successful completion of Australian Year 12, or overseas equivalent	32
Bachelor of Management (Marketing)	MM5	044124B	Mt Helen	\$20,000.00	3 years	Overall Academic IELTS band score of 6.0, with no band less than 6.0 or equivalent	Successful completion of Australian Year 12, or overseas equivalent	33

For information regarding undergraduate **honours degrees** not listed in this guide, please contact **+61 3 5327 9018**
An assessment will be conducted by faculty.

Education and Arts

Program	Code	CRICOS Code	Location	Estimated Annual Fee	Duration (Years)	English Requirements	Academic Entry Requirements	Page
Bachelor of Arts (Acting)	AF5	052611J	Camp St	\$21,400.00	3 years	Overall Academic IELTS band score of 6.0, with no band less than 6.0 or equivalent	Successful completion of Australian Year 12, or overseas equivalent and meet the audition requirements.	35
Bachelor of Arts (Music Theatre)	AH5	052612G	Camp St	\$21,400.00	3 years	Overall Academic IELTS band score of 6.0, with no band less than 6.0 or equivalent	Successful completion of Australian Year 12, or overseas equivalent and meet the audition requirements.	35
Bachelor of Communication Design	AT5	085610D	Camp St Gippsland	\$21,400.00	3 years	Overall Academic IELTS band score of 6.0, with no band less than 6.0 or equivalent	Successful completion of Australian Year 12, or overseas equivalent and meet the interview requirements and provide a DVD of recent works	36
Bachelor of Visual Arts (Fine Arts)	AA5	031809B	Camp St	\$21,400.00	3 years	Overall Academic IELTS band score of 6.0, with no band less than 6.0 or equivalent	Successful completion of Australian Year 12, or overseas equivalent with additional application requirements	36
Bachelor of Primary Education	GPE5	080510D	Gippsland	\$18,800.00	4 years	Overall Academic IELTS band score of 7.5, with no less than 8.0 in listening and speaking and no less than 7.0 in reading and writing	Successful completion of Australian Year 12 with final-year mathematics courses, or overseas equivalent.	39
Bachelor of Education	TJ5	040039J	Mt Helen	\$18,800.00	4 years	Overall Academic IELTS band score of 7.5, with no less than 8.0 in listening and speaking and no less than 7.0 in reading and writing	Successful completion of Australian Year 12 with final-year mathematics courses, or overseas equivalent.	40
Bachelor of Arts/ Bachelor of Primary Education	GAP5	080357G	Gippsland	\$18,800.00	4 years	Overall Academic IELTS band score of 7.5, with no less than 8.0 in listening and speaking and no less than 7.0 in reading and writing	Successful completion of Australian Year 12 with final-year mathematics courses, or overseas equivalent	41
Bachelor of Science/ Bachelor of Education	TA5	069147M	Mt Helen	\$18,800.00	4 years	Overall Academic IELTS band score of 7.5, with no less than 8.0 in listening and speaking and no less than 7.0 in reading and writing	Successful completion of Australian Year 12 with final-year mathematics courses, or overseas equivalent	42
Bachelor of Visual Arts/ Bachelor of Education	TF5	069149J	Mt Helen	\$18,800.00	4 years	Overall Academic IELTS band score of 7.5, with no less than 8.0 in listening and speaking and no less than 7.0 in reading and writing	Successful completion of Australian Year 12 with final-year mathematics courses, or overseas equivalent with additional application requirements	42
Bachelor of Arts/ Bachelor of Education	TO5	069143D	Mt Helen	\$18,800.00	4 years	Overall Academic IELTS band score of 7.5, with no less than 8.0 in listening and speaking and no less than 7.0 in reading and writing	Successful completion of Australian Year 12 with final-year mathematics courses, or overseas equivalent	42
Bachelor of Mathematical Sciences/ Bachelor of Education	TL5	069145B	Mt Helen	\$18,800.00	4 years	Overall Academic IELTS band score of 7.5, with no less than 8.0 in listening and speaking and no less than 7.0 in reading and writing	Successful completion of Australian Year 12 with final-year mathematics courses, or overseas equivalent.	43
Bachelor of Arts	HM5	085611C	Mt Helen Gippsland Online	\$18,800.00	3 years	Overall Academic IELTS band score of 6.0, with no band less than 6.0 or equivalent	Successful completion of Australian Year 12, or overseas equivalent	59
Bachelor of Arts (International Studies)	HX5	049563E	Mt Helen	\$18,800.00	3 years	Overall Academic IELTS band score of 6.0, with no band less than 6.0 or equivalent	Successful completion of Australian Year 12, or overseas equivalent	60
Bachelor of Community & Human Services	HC5	085212G	Mt Helen Gippsland Online	\$18,800.00	3 years	Overall Academic IELTS band score of 6.5 or equivalent	Successful completion of Australian Year 12, or overseas equivalent	61
Bachelor of Arts (Criminal Justice)	GCJ5	080352B	Gippsland Online	\$18,800.00	3 years	Overall Academic IELTS band score of 6.0, with no band less than 6.0 or equivalent	Successful completion of Australian Year 12, or overseas equivalent	62

See also: **Bachelor of Arts (Honours)** page 59 and **Bachelor of Creative Arts (Honours)** page 38.

Information Technology

Program	Code	CRICOS Code	Location	Estimated Annual Fee	Duration (Years)	English Requirements	Academic Entry Requirements	Page
Bachelor of Information Technology	CT5	074009A	Mt Helen Gippsland Online	\$20,000.00	3 years	Overall Academic IELTS band score of 6.0, with no band less than 6.0, or equivalent.	Successful completion of Australian Year 12, or overseas equivalent with final-year mathematics subjects.	64
Bachelor of Information Technology (Computer Games and Digital Media)	CT5	065124F	Mt Helen	\$20,000.00	3 years	Overall Academic IELTS band score of 6.0, with no band less than 6.0, or equivalent.	Successful completion of Australian Year 12, or overseas equivalent with final-year mathematics subjects.	65
Bachelor of Information Technology (Business Systems)	CT5	065125E	Mt Helen Gippsland	\$20,000.00	3 years	Overall Academic IELTS band score of 6.0, with no band less than 6.0, or equivalent	Successful completion of Australian Year 12, or overseas equivalent with final-year mathematics subjects.	66
Bachelor of Information Technology (Professional Practice)	CI5	049564D	Mt Helen	\$20,000.00	4 years	Overall Academic IELTS band score of 6.0, with no band less than 6.0, or equivalent	Successful completion of Australian Year 12 with final-year mathematics courses, or overseas equivalent.	67
Bachelor of Information Technology (Mobile Application Development and Security)	CT5	085615K	Mt Helen Gippsland Online	\$20,000.00	3 years	Overall Academic IELTS band score of 6.0, with no band less than 6.0, or equivalent	Successful completion of Australian Year 12, or overseas equivalent with final-year mathematics subjects.	68
Bachelor of Information Technology (Software Engineering)	CT5	071882F	Mt Helen	\$20,000.00	3 years	Overall Academic IELTS band score of 6.0, with no band less than 6.0, or equivalent	Successful completion of Australian Year 12, or overseas equivalent with final-year mathematics subjects.	69

See also: **Bachelor of Computing (Honours)** page 64.

Engineering

Program	Code	CRICOS Code	Location	Estimated Annual Fee	Duration (Years)	English Requirements	Academic Entry Requirements	Page
Bachelor of Engineering Technology (Civil)	EX5	077586K	Mt Helen	\$25,400.00	3 years	Overall Academic IELTS band score of 6.0, with no band less than 6.0, or equivalent	Successful completion of Australian Year 12 with final-year mathematics courses, or overseas equivalent.	44
Bachelor of Engineering (Civil) (Honours)	EG5	085617G	Mt Helen	\$25,400.00	4 years	Overall Academic IELTS band score of 6.0, with no band less than 6.0, or equivalent.	Successful completion of Australian Year 12 with final-year mathematics courses, or overseas equivalent.	44
Bachelor of Civil and Environmental Engineering (Honours)	GCE5	080364J	Gippsland	\$25,400.00	4 years	Overall Academic IELTS band score of 6.0, with no band less than 6.0, or equivalent	Successful completion of Australian Year 12 with final-year mathematics courses, or overseas equivalent.	46
Bachelor of Civil and Environmental Engineering/ Bachelor of Business	GEB5	080365G	Gippsland	\$25,400.00	5.5 years	Overall Academic IELTS band score of 6.0, with no band less than 6.0, or equivalent	Successful completion of Australian Year 12 with final-year mathematics courses, or overseas equivalent.	46
Bachelor of Engineering (Mechanical) (Honours)	EG5	085618G	Mt Helen	\$25,400.00	4 years	Overall Academic IELTS band score of 6.0, with no band less than 6.0, or equivalent	Successful completion of Australian Year 12 with final-year mathematics courses, or overseas equivalent.	47
Bachelor of Engineering Technology (Mechanical)	EX5	077585M	Mt Helen	\$25,400.00	3 years	Overall Academic IELTS band score of 6.0, with no band less than 6.0, or equivalent	Successful completion of Australian Year 12 with final-year mathematics courses, or overseas equivalent.	47
Bachelor of Mechatronic Systems Engineering (Honours)	GM8	085620B	Gippsland Online	\$25,400.00	4 years	Overall Academic IELTS band score of 6.0, with no band less than 6.0, or equivalent	Successful completion of Australian Year 12 with final-year mathematics courses, or overseas equivalent.	48
Bachelor of Engineering (Mining) (Honours)	EG5	085619F	Mt Helen	\$25,400.00	4 years	Overall Academic IELTS band score of 6.0, with no band less than 6.0, or equivalent	Successful completion of Australian Year 12 with final-year mathematics courses, or overseas equivalent.	51
Bachelor of Engineering Technology (Mining)	EX5	077584A	Mt Helen	\$25,400.00	3 years	Overall Academic IELTS band score of 6.0, with no band less than 6.0, or equivalent	Successful completion of Australian Year 12 with final-year mathematics courses, or overseas equivalent.	51

Science

Program	Code	CRICOS Code	Location	Estimated Annual Fee	Duration (Years)	English Requirements	Academic Entry Requirements	Page
Bachelor of Science	SC5	062141G	Mt Helen Gippsland	\$25,400.00	3 years	Overall Academic IELTS band score of 6.0, with no band less than 6.0, or equivalent	Successful completion of Australian Year 12 with final-year mathematics courses, or overseas equivalent.	74
Bachelor of Food and Nutritional Sciences	SF5	075384C	Mt Helen	\$25,400.00	3 years	Overall Academic IELTS band score of 6.5, with no band less than 6.0, or equivalent.	Successful completion of Australian Year 12 with final-year mathematics courses, or overseas equivalent.	75
Bachelor of Biomedical Science	SB5	062139A	Mt Helen Gippsland	\$25,400.00	3 years	Overall Academic IELTS band score of 6.0, with no band less than 6.0, or equivalent.	Successful completion of Australian Year 12 with 1 final year course in Mathematics (any) and 1 final year course of either chemistry, biology or physics or overseas equivalent	76
Bachelor of Science (Biotechnology)	GSB5	080373G	Gippsland Online	\$25,400.00	3 years	Overall Academic IELTS band score of 6.0, with no band less than 6.0, or equivalent	Successful completion of Australian Year 12, or overseas equivalent	77
Bachelor of Science (Veterinary Bioscience)	SV5	080378C	Gippsland Online	\$25,400.00	3 years	Overall Academic IELTS band score of 6.0, with no band less than 6.0, or equivalent	Successful completion of Australian Year 12, or overseas equivalent	78
Bachelor of Mathematical Sciences	CD5	061343E	Mt Helen	\$20,000.00	3 years	Overall Academic IELTS band score of 6.0, with no band less than 6.0, or equivalent	Successful completion of Australian Year 12 with final-year mathematics courses, or overseas equivalent.	79
Bachelor of Applied Science (Environmental Management)	SS5	044110G	Mt Helen	\$25,400.00	3 years	Overall Academic IELTS band score of 6.0, with no band less than 6.0, or equivalent	Successful completion of Australian Year 12 with final-year mathematics courses, or overseas equivalent.	80
Bachelor of Applied Science (Geology)	SS5	044112F	Mt Helen	\$25,400.00	3 years	Overall Academic IELTS band score of 6.0, with no band less than 6.0, or equivalent	Successful completion of Australian Year 12 with final-year mathematics courses, or overseas equivalent.	81

See also: **Bachelor of Food and Nutritional Sciences (Honours)** page 75; **Bachelor of Biomedical Science (Honours)** page 77; **Bachelor of Mathematical Sciences (Honours)** page 79; **Bachelor of Applied Science (Honours)** page 82; **Honours Degree of Bachelor of Science** page 82.

Health

Program	Code	CRICOS Code	Location	Estimated Annual Fee	Duration (Years)	English Requirements	Academic Entry Requirements	Page
Bachelor of Sport Management	PM5	056082G	Mt Helen	\$21,400.00	3 years	Overall Academic IELTS band score of 6.0, with no band less than 6.0, or equivalent	Successful completion of Australian Year 12, or overseas equivalent	53
Bachelor of Sport Management/ Bachelor of Business	PZ5	065657K	Mt Helen	\$25,400.00	4.5 years	Overall Academic IELTS band score of 6.0, with no band less than 6.0, or equivalent	Successful completion of Australian Year 12 with final-year mathematics courses, or overseas equivalent.	53
Bachelor of Health Sciences	SH5	077887G	Mt Helen Gippsland	\$25,400.00	3 years	Overall Academic IELTS band score of 6.0, with no band less than 6.0, or equivalent	Successful completion of Australian Year 12, or overseas equivalent with two final year courses of either Biology, Chemistry, Psychology, Mathematics or Physics.	54
Bachelor of Exercise and Sport Science	PX5	063657D	Mt Helen	\$25,400.00	3 years	Overall Academic IELTS score of 7.0, with no band less than 6.5, or equivalent	Successful completion of Australian Year 12 with final-year mathematics courses, or overseas equivalent.	55
Bachelor of Health and Physical Education	PH5	080394C	Mt Helen	\$21,400.00	4 years	Overall Academic IELTS score of 7.5 with no less than 8.0 in speaking and listening, and no less than 7.0 in reading and writing	Successful completion of Australian Year 12 with final-year mathematics courses, or overseas equivalent.	57
Bachelor of Outdoor and Environmental Education	OE5	085612B	Mt Helen Gippsland	\$22,800.00	3 years	Overall Academic IELTS score of 7.5 (with no score below 7 in any of the 4 skills areas)	Successful completion of Australian Year 12, or overseas equivalent .	58
Bachelor of Nursing	NU5	001493K	Mt Helen	\$24,700.00	3 years	Overall Academic IELTS score of 6.5, with no band less than 6.5 or equivalent	Successful completion of Australian Year 12, or overseas equivalent	71
Bachelor of Psychological Science	HY5	055553A	Mt Helen Gippsland	\$21,400.00	3 years	Overall Academic IELTS score of 7.0, with no band less than 6.5, or equivalent	Successful completion of Australian Year 12, or overseas equivalent	72

See also: **Bachelor of Sport Management (Honours)** page 53; **Bachelor of Exercise and Sport Science (Honours)** page 56; **Bachelor of Health Sciences (Honours)** page 54; **Bachelor of Nursing (Honours)** page 71; **Bachelor of Arts (Psychology) (Honours)** page 72.

Postgraduate Programs

Federation Business School

Program	Code	CRICOS Code	Location	Estimated Annual Fee	Duration (Years)	English Requirements	Academic Entry Requirements	Page
Graduate Certificate of Professional Accounting	BI4	085206E	Mt Helen Online	\$21,400.00	1 year	Overall Academic IELTS band score of 6.0, with no band less than 6.0	A Bachelor degree or equivalent professional qualification. Professional qualification and work experience will be assessed by faculty Program Coordinator	31
Graduate Diploma of Professional Accounting	BO4	085209B	Mt Helen Online	\$21,400.00	1.5 years	Overall Academic IELTS band score of 6.0, with no band less than 6.0	A Bachelor degree or equivalent professional qualification. Professional qualification and work experience will be assessed by faculty Program Coordinator	31
Master of Professional Accounting	BX9	085211G	Mt Helen Online	\$21,400.00	2 years	Overall Academic IELTS band score of 6.0, with no band less than 6.0	A Bachelor degree or equivalent professional qualification. Professional qualification and work experience will be assessed by faculty Program Coordinator	31
Graduate Certificate of Management	MA4	085207D	Mt Helen Online	\$21,400.00	1 year	Overall Academic IELTS band score of 6.0, with no band less than 6.0	A Bachelor degree or equivalent professional qualification. Professional qualification and work experience will be assessed by faculty Program Coordinator	33
Graduate Diploma of Management	MB4	085208C	Mt Helen Online	\$21,400.00	1.5 years	Overall Academic IELTS band score of 6.0, with no band less than 6.0	A Bachelor degree or equivalent professional qualification. Professional qualification and work experience will be assessed by faculty Program Coordinator	33
Master of Business Administration	MM9	085210J	Mt Helen Online	\$21,400.00	2 years	Overall Academic IELTS band score of 6.0, with no band less than 6.0	A Bachelor degree or equivalent professional qualification. Professional qualification and work experience will be assessed by faculty Program Coordinator	34

See also: **Higher Degrees by Research** on pages 84 to 88.

Health

Program	Code	CRICOS Code	Location	Estimated Annual Fee	Duration (Years)	English Requirements	Academic Entry Requirements	Page
Graduate Diploma of Clinical Exercise Physiology	PJ4	083031F	Mt Helen	\$25,400.00	1 year	Overall Academic IELTS band score of 7.0, with no band less than 6.5, or equivalent	A Bachelor degree in Exercise Science, Human Movement or a related Health Science and be eligible for full membership with Exercise and Sports Science Australia (ESSA). Additional requirements see page 56.	56
Master of Clinical Exercise Physiology	PJ9	083032E	Mt Helen	\$25,400.00	1.5 years	Overall Academic IELTS band score of 7.0, with no band less than 6.5, or equivalent	Graduate Diploma of Clinical Exercise Physiology course-work component, or overseas equivalent.	57
Graduate Diploma of Outdoor and Environmental Education	PK4	046970C	Mt Helen	\$22,800.00	1 year	Overall Academic IELTS band score of 7.0, with no band less than 6.5, or equivalent	Currently enrolled in, or holds a Bachelor Degree or a Diploma or has relevant experience in a field related to Outdoor Education, Outdoor Recreation, Environmental Science, or Environmental Studies and has demonstrated the potential to undertake graduate level study.	58
Graduate Diploma of Psychology	YD4	079152J	Mt Helen	\$28,800.00	1 year	Overall Academic IELTS band score of 7.0, with no band less than 6.5, or equivalent	Australian Psychology Accreditation Council (APAC) accredited, three-year sequence in psychology and qualified for an Australian undergraduate degree (or overseas equivalent, as determined by the Australian Psychological Society) with credit average	73

See also: **Higher Degrees by Research** on pages 84 to 88.

Science

See: **Higher Degrees by Research** on pages 84 to 88.

Education and Arts

Program	Code	CRICOS Code	Location	Estimated Annual Fee	Duration (Years)	English Requirements	Academic Entry Requirements	Page
Master of Visual Arts	GVA9	080393D	Gippsland Online	\$22,100.00	1.5 years	Overall Academic IELTS band score of 6.0, with no band less than 6.0	Australian bachelor degree or equivalent from a recognised tertiary institution in an art or design field. Additional requirements see main entry on page 38.	38
Graduate Diploma of Education Studies (Early Childhood)	TD4	072819E	Mt Helen	\$22,100.00	1 year	Overall Academic IELTS score of 7.5, with no less than 8 in speaking and listening, and no less than 7.0 in reading and writing	Completed a 3-year bachelor degree in Early Childhood Education or an approved equivalent	39
Master of Teaching (Primary)	GTP9	080391F	Gippsland Online	\$22,100.00	2 years	Overall Academic IELTS score of 7.5, with no less than 8 in speaking and listening, and no less than 7.0 in reading and writing	Successful completion of a recognised 3-year bachelor degree or equivalent	41
Master of Teaching (Secondary)	TD9	080160K	Mt Helen	\$22,100.00	1.5 years	Overall Academic IELTS score of 7.5, with no less than 8 in speaking and listening, and no less than 7.0 in reading and writing	Successful completion of a recognised 3-year Australian bachelor degree or equivalent	43
Master of Social Work (Qualifying)	HW9	085213F	Mt Helen	\$22,100.00	2 years	Overall Academic IELTS score of 6.5 or equivalent	Successful completion of a recognised 3-year Australian bachelor degree or equivalent	61
Master of Criminal Justice and Criminology	GCJ9	N/A	Online	\$22,100.00 (Based on FT enrolment)	3 years (PT)	Overall Academic IELTS band score of 6.0, with no band less than 6.0	Successful completion of a recognised 3-year bachelor degree or graduate diploma with a credit average	62
Graduate Certificate of Regional Education and Community Development (RECD)	GRD4	N/A	Online	\$11,050.00 (per cert)	1 year (PT)	Overall Academic IELTS band score of 6.0, with no band less than 6.0	Successful completion of a recognised 3-year bachelor degree or equivalent with a credit average	63
Graduate Diploma of Regional Education and Community Development (RECD)	GRC4	N/A	Online	\$22,100.00 (Based on FT enrolment)	2 years (part time)	Overall Academic IELTS band score of 6.0, with no band less than 6.0	Successful completion of a recognised 3-year bachelor degree or equivalent with a credit average	63
Master of Regional Education and Community Development (MRECD)	GRC9	N/A	Online	\$22,100.00 (Based on FT enrolment)	3 years (PT)	Overall Academic IELTS band score of 6.0, with no band less than 6.0	Successful completion of a recognised 3-year bachelor degree or equivalent with a credit average	63

See also: **Higher Degrees by Research** on pages 84 to 88.

Information Technology

Program	Code	CRICOS Code	Location	Estimated Annual Fee	Duration (Years)	English Requirements	Academic Entry Requirements	Page
Graduate Diploma of Advanced Computing	CA4	061326F	Mt Helen	\$21,400.00	1 year	Overall Academic IELTS band score of 6.0, with no band less than 6.0, or equivalent	Successful completion of a recognised 3-year Australian bachelor degree or overseas equivalent with a major in computing or information technology, or overseas equivalent.	66
Graduate Diploma of Technology (Software Engineering)	CG4	080506M	Mt Helen	\$21,400.00	1.5 years	Overall Academic IELTS band score of 6.0, with no band less than 6.0, or equivalent	Successful completion of a recognised 3-year Australian bachelor degree or overseas equivalent	69
Masters of Technology (Software Engineering)	CG9	080497G	Mt Helen	\$21,400.00	2 years	Overall Academic IELTS band score of 6.0, with no band less than 6.0, or equivalent	Successful completion of a recognised 3-year Australian bachelor degree or overseas equivalent	69
Graduate Diploma of Technology (Enterprise Systems)	CG4	080503C	Mt Helen	\$21,400.00	1.5 years	Overall Academic IELTS band score of 6.0, with no band less than 6.0, or equivalent	Successful completion of a recognised 3-year Australian bachelor degree or overseas equivalent	70
Masters of Technology (Enterprise Systems)	CG9	080493M	Mt Helen	\$21,400.00	2 years	Overall Academic IELTS band score of 6.0, with no band less than 6.0, or equivalent	Successful completion of a recognised 3-year Australian bachelor degree or overseas equivalent	70

See also: **Higher Degrees by Research** on pages 84 to 88.

Engineering

Program	Code	CRICOS Code	Location	Estimated Annual Fee	Duration (Years)	English Requirements	Academic Entry Requirements	Page
Master of Engineering Technology (Civil)	EY9	079924C	Mt Helen	\$25,400.00	2 years	Overall Academic IELTS band score of 6.0, with no band less than 6.0, or equivalent	Successful completion of a recognised 3 or 4 year Engineering bachelor degree in the relevant specialisation (major field) with credit average, awarded by an Australian university, or a recognised overseas equivalent	45
Master of Geomechanics and Geohydrology	GGG9	N/A	Online	\$25400 (Based on FT enrolment)	3 years (PT)	Overall Academic IELTS band score of 6.0, with no band less than 6.0, or equivalent	A three or four year Bachelor's degree in Engineering or a related degree in the Sciences (e.g.: Geosciences)	46
Master of Engineering Technology (Mechanical)	EY9	079927M	Mt Helen	\$25,400.00	2 years	Overall Academic IELTS band score of 6.0, with no band less than 6.0, or equivalent	Successful completion of a recognised 3 or 4 year Engineering bachelor degree in the relevant specialisation (major field) with credit average, awarded by an Australian university, or a recognised overseas equivalent	48
Graduate Certificate in Reliability Engineering	GRE4	N/A	Online	\$12,700 (per cert)	1 year (PT)	Overall Academic IELTS band score of 6.0, with no band less than 6.0, or equivalent	A three-year degree in engineering, science, applied science or appropriate degree program or at least three years of high-level experience and successful completion of two units from the program on a not-for-degree basis.	49
Graduate Certificate in Maintenance Management	GMM4	N/A	Online	\$10,700 (per cert)	1 year (PT)	Overall Academic IELTS band score of 6.0, with no band less than 6.0, or equivalent	A three-year degree in engineering, science, applied science or appropriate degree program or at least three years of high-level experience and successful completion of two units from the program on a not-for-degree basis.	50
Graduate Diploma of Engineering Maintenance Management	GEM4	N/A	Online	\$25,400 (Based on FT enrolment)	2 years (PT)	Overall Academic IELTS band score of 6.0, with no band less than 6.0, or equivalent	A recognised degree in Engineering or a related area, together with at least two years of work experience, or completion of the Graduate Certificate in Maintenance Management or the Graduate Certificate in Reliability Engineering.	50
Master of Maintenance and Reliability Engineering	GMR9	N/A	Online	\$25400 (Based on FT enrolment)	3 years (PT)	Overall Academic IELTS band score of 6.0, with no band less than 6.0, or equivalent	A Bachelor of Engineering degree with honours, or the Graduate Diploma in Engineering Maintenance Management with an average result of 65%	50
Graduate Diploma of Mining	EQ4	085622M	Mt Helen	\$25,400.00	2 years	Overall Academic IELTS band score of 6.0, with no band less than 6.0, or equivalent	Successful completion of a recognised 3-year Australian bachelor degree or overseas equivalent	52
Master of Engineering Technology (Mining)	EY9	079928K	Mt Helen	\$25,400.00	2 years	Overall Academic IELTS band score of 6.0, with no band less than 6.0, or equivalent	Successful completion of a recognised 3 or 4 year Engineering bachelor degree in the relevant specialisation (major field) with credit average, awarded by an Australian university, or a recognised overseas equivalent	52
Master of Mining Engineering	EM9	058663D	Mt Helen	\$25,400.00	1.5 years	Overall Academic IELTS band score of 6.0, with no band less than 6.0, or equivalent	Successful completion of Graduate Diploma of Mining from Federation University Australia or a recognised 3 or 4 year Engineering bachelor degree in the relevant specialisation (major field) with credit average awarded by an Australian university, or a recognised overseas equivalent	52

See also: **Higher Degrees by Research** on pages 84 to 88.

Important note about Online Learning

International Students can only study off-campus/online programs via Online Learning, provided they remain outside Australia, or are in Australia on a non-student visa.

Programs delivered via Online Learning may require you to complete examinations either on-campus, or at an approved remote exam location in your region, under supervision.



Good reasons to choose FedUni



A quality lifestyle

Our regionally located campuses provide a natural environment to undertake your study. Each campus provides a quality study environment and the opportunity to experience regional living in Australia. See pages 10–14 for more information.

Quality teaching

Federation University Australia (FedUni) is a fully recognised and supported Australian Government university, and our graduates have rated us **five stars for Teaching Quality six years in a row***.

Industry relevant programs

Our programs are regularly reviewed to ensure they have international relevance. The University's close links with major industries play an important role in the design and academic rigour of programs which will greatly benefit new graduates.

We offer over 750 programs – from short courses to degrees and beyond. Visit federation.edu.au/programfinder

A supportive environment

The International Student Support team provide guidance and support. Learn more on page 17.

Pathways to study

Our English and Academic Preparation (EAP) programs can help you improve your English skills and allow you to pursue your career goals. Learn more on page 24.



Accessible teaching staff

A personalised learning approach in a supportive environment allows you to communicate easily with academic staff and other students. Our class sizes are also smaller than most metropolitan institutions, meaning you can receive one-to-one assistance directly from your lecturer or tutor.



A genuine Australian experience

You will have the opportunity to interact with a diverse range of people, establish friendships and develop a supportive base from which to understand Australian people, culture and history.

FedUni students join us from all over the world – the combination of Australian and international cultures provide an enriching on-campus experience.

\$ Quality, low-cost living

The cost of living in Ballarat and Churchill is much lower than in larger capital cities. Students will enjoy more affordable accommodation, living and entertainment costs in a quality environment that is ideal for studying, learning and experiencing life in Australia. See FedUni's range of accommodation options on page 14.

Indicative Living Expenses	Shared accommodation Per week	Utilities: (electricity, gas) Per week	Food: based on cooking own food Per week	Internet/phone Per week
Ballarat/Gippsland	AUD \$80 – 150	AUD \$25 – 40	AUD \$50 – 100	AUD \$10 – 20
Melbourne (averaged)	AUD \$175 – 360	AUD \$65 – 100	AUD \$50 – 100	AUD \$10 – 20

Graduate employment success

We have the highest graduate employment rating of any Victorian-based university. Over 79% of our graduates are employed full-time[^] and our graduates have rated us five stars for overall satisfaction[#].

#Source: The Good Uni Guide 2014; **Source: The Good Uni Guide 2010–2015; ^Source: myuniversity.gov.au

Our campuses and teaching locations



At FedUni we offer modern facilities and a global reputation in producing world-class career opportunities. We pride ourselves on our student support, innovative learning and industry connections

FedUni is regional Victoria's largest education institution with multiple campuses across Victoria, and partner providers globally. Our staff are committed to teaching excellence and proud of the resources we offer to support our students in realising their goals.

Ballarat

Mt Helen Campus (Ballarat)

University Drive, Mt Helen

Located 10 kilometres from the city centre of Ballarat, the campus is set on 110 hectares of natural bushland which attracts colourful bird species as well as resident kangaroos and koalas. You will find an impressive selection of sporting and leisure facilities including an indoor swimming pool/aquatic centre, indoor and outdoor tennis courts, an all-weather athletics track, two gymnasiums, a weight training studio, heat chamber, squash courts, a canoeing lake, several sports fields and picturesque walking tracks.

The campus boasts up-to-date teaching and research facilities, library, studios and lecture theatres and a children's centre. Study can be undertaken in up to 50 specialised areas throughout our faculties.

The Mt Helen Campus is home to the Ballarat Technology Park headquarters.

SMB Campus (Ballarat)

Lydiard Street South, Ballarat

Located in the centre of Ballarat, our SMB Campus incorporates an historic environment dating back to 1870. Quality vocational education and training courses are delivered from the campus. On site, our Industry Skills Centre focuses on apprenticeship and skills training, and programs delivered at Federation College include our range of English preparatory courses.

Camp Street Campus (Ballarat)

Camp Street, Ballarat

Located in Ballarat's central business district, the Camp Street Campus is home to the Arts Academy. Both new and historic buildings have been cleverly integrated to create a dynamic and vibrant arts and cultural environment of international significance and a central precinct for the University's visual and performing arts.

Gippsland

Gippsland Campus (Churchill)

Northways Road, Churchill

The Gippsland Campus is located in the foothills of the Strzelecki Ranges.

The drive from Melbourne to the campus takes about two hours along the Princes Highway, or 90 minutes by fast train.

Our Gippsland Campus is driven by a fundamental imperative – to improve outcomes and increase opportunities for individuals, their families and the communities they create. Through education, research and innovation, our work responds to global trends and local needs, helping ensure the prosperity, productivity and sustainability of Gippsland, now and in the future.

Other teaching sites

Wimmera Campus

Delivering programs throughout Western Victoria, the Wimmera Campus delivers higher education qualifications in education, nursing and business. Our modern facilities include a spacious learning resource centre and 100 seat auditorium.

Partner Providers

FedUni has collaborative relationships with partner institutions to make it easier for you to access our courses. When you graduate you will receive a FedUni qualification.

World-class facilities and excellent resources

Our teaching facilities and equipment meet the very highest standards to ensure graduates are well prepared for industry and research.



Science and Engineering Precinct

Responding to the critical skills shortages in all engineering fields, students now have the opportunity to study in our brand new Science and Engineering Precinct at the Mt Helen Campus (Ballarat).



Nanya Station

The University is custodian of this magnificent 40,000 hectare property in far western New South Wales, which is a significant refuge for biological diversity. It is an important resource in our research, conservation and education programs.



Other facilities across our campuses include:

- Computer labs (24 hour access)
- Indoor heated swimming pool
- Gymnasium and gymnastics hall
- Dance studio
- Tennis courts
- Golf course
- Art galleries
- Spiritual facilities
- Health centre
- Child care centres
- Student clubs and societies
- Student Learning Support Centre
- Student Mentor Program
- University libraries
- Bookshops
- Cafés
- On-campus residences
- Accommodation Services
- Fast wireless networks and student IT support



Early Childhood Education Centre

Located at the SMB Campus (Ballarat), the Centre has been designed to accommodate training, teaching, practicum placements and research activity.



Federation College

Federation College is home to FedUni's youth, English language and pathway programs.



Domestic Immersive Nursing Laboratory, Ballarat

This new laboratory simulates a home environment with direct line of sight into the separate areas from all 50 seats within the new theatrette.



Midwifery facilities, Gippsland

As a midwifery student at the Gippsland Campus you will have access to a recently opened specialised training environment. The facility provides the latest hospital-standard equipment for simulated training.



Sports and Recreation Centre

The Health and Community Precinct at the Mt Helen Campus (Ballarat) provides improved access to sporting and recreational venues for students, staff and community.

Regional lifestyle – friendly and welcoming



Ballarat

Ballarat is approximately 110 kilometres north-west of Melbourne, the state capital. The City is located on an area of land under the traditional custodianship of the Wathaurong people. It is one of Australia's largest inland cities and the third largest city in Victoria, with an estimated population of almost 100,000 people.

Regional leader

Ballarat is a city of stature, elegance and history. The lure of gold drew people from all over the world during the 1850s. Today, manufacturing, tourism, health and community services, education and retailing are the key industries in the city.

The information and communication technologies industry is significant within the region. FedUni's own Ballarat Technology Park contributes strongly towards Ballarat's reputation as a technology hub.

Ballarat is well known for its schools and hospitals which service a wide area. Its recreation facilities are also an important community asset. It has a diverse range of community groups, service clubs, sporting clubs and arts based societies and groups catering for a full spectrum of people and interests.

Tourism and events

Ballarat is one of Victoria's premier tourist destinations attracting visitors for our gold and architectural heritage, parks and gardens, art and cultural activities and as a gateway to western Victoria. Major events such as the Begonia Festival, Rockabilly Festival, the Royal South Street Competition and sporting events involving many local people and participants from overseas.

For further information about the Ballarat region visit: visitballarat.com.au

Top 5 things to do in Ballarat

1. Visit Sovereign Hill
2. Explore the Ballarat Wildlife Park
3. Take a drive: explore villages
4. Get Active: bike riding, walking tours, real bush experience
5. Enjoy our café culture

Seasonal climate

The climate in Ballarat is considered temperate, with four very distinct seasons. In summer (December–February) days in Ballarat are warm to hot averaging 24–35 degrees (Celsius) but usually cool at night. In autumn (March–May) days are mild and pleasant, with a temperature range of 15 to 26 degrees. Winters (June–August) are cold and often wet and it may snow lightly once or twice a year. Daytime temperatures may be between 8 and 15 degrees while at night the temperature may drop below zero degrees. Spring (September–November) is mild and pleasant with a temperature range of 13 to 24 degrees.

Ballarat and Churchill are progressive and dynamic university centres that have many high quality educational institutions, healthcare and sporting facilities as well as friendly locals who welcome international students.



Gippsland

The Gippsland Campus, Churchill is approximately 150 kilometres east of Melbourne.

Churchill is located on an area of land under the traditional custodianship of the Gonnai Kurnai people and is one of four central towns in Latrobe City which has a population of over 73,000 people.

It is within easy driving distance of Victoria's Mt Baw Baw ski resort, white water rivers and coastal parks, including Wilson's Promontory and Gippsland Lakes. Nearby is the Tarra Bulga National Park, a spectacular temperate rainforest that is home to giant mountain ash trees and lyrebirds.

Business in Latrobe Valley

The diverse economy includes a range of industries such as forestry and paper, manufacturing, agribusiness, retail, hospitality, aviation, health and education.

Tourism and events

Latrobe City boasts all of the recreational and cultural facilities of a large regional centre, while being nestled among some of the best tourist attractions in the state.

These include the Morwell National Park; rail trails and gardens; water and recreational based facilities; arts and culture across 12 galleries and spaces; Walhalla historical village; vineyards and fresh produce.

Latrobe City hosts events such as the International Tennis Federation (ITF) Traralgon Junior International Tennis Championships, the Latrobe Spring Racing Carnival, the Sister Cities Festival and the Moe Jazz Festival.

Week to week there are many things happening such as produce markets, arts performances, local community events and miniature train rides at Newman Park Traralgon.

For further information visit: visitvictoria.com/Regions/Gippsland

Top 5 places to visit in Gippsland

1. Phillip Island
2. Wilsons Promontory National Park
3. Mt Baw Baw snow fields
4. 90 mile beach
5. Walhalla Historical Village

Climate

Churchill has a pleasant but variable seasonal climate. In summer the average temperature is 26 degrees (Celsius), in autumn around 20 degrees, winter 14 degrees and spring around 21 degrees.

For the
best start,
live with us
on campus



Scholarships

Talk to FedUni Living today to see if you are eligible to apply for a **Commencing International Student Accommodation Scholarship** up to the value of \$2000 (Ballarat) and \$3000 (Gippsland).

For more information:
federation.edu.au/feduniliving
Phone: +61 3 5327 9480

Accommodation

Ballarat residences

Our Halls and Residences provide fully furnished, single study bedrooms along with easy access to the University's facilities and computer network. Flexible catering arrangements are available to suit your needs. Residents also have access to communal living areas with TV/Lounge room, fully equipped kitchens and laundry facilities.

Peter Lalor Hall

Peter Lalor Hall, located at the Mt Helen campus and surrounded by natural bushland, provides accommodation for 314 students in single bedrooms with shared facilities. Peter Lalor residents are provided with an evening meal Monday to Thursday, and are only a short walk to class. A central courtyard provides barbeque facilities, landscape surrounds and a pleasant setting for outdoor activities and leisure.

Bella Guerin Hall

Bella Guerin Hall is also located on the Mt Helen Campus in a pleasant native bushland setting. Each unit in Bella Guerin accommodates 11 students, and feature large kitchen and lounge areas with a communal central quadrangle and undercover barbeque area.

Jemacra Place

Located in Mt Clear, and only five minutes from the Mt Helen Campus and close to public transport and shopping centre, Jemacra Place comprises 16, five and six bedroom houses with multiple bathrooms, spacious kitchens and lounge areas. Jemacra Place was designed with environmental sustainability in mind and is a Water Wise Community.

Elsworth Street

Elsworth Street, offers easy access to all FedUni's Ballarat campuses. Elsworth Street includes a combination of one, two, three and four bedroom self-contained apartment. The property also boasts a large communal lounge area with cooking facilities as well as secure undercover parking, and landscaped courtyard. Elsworth Street is a Water Wise Community.

Camp Street

Situated above FedUni's Arts Academy in central Ballarat and just minutes from restaurants, shopping and the cinema, this residence provides accommodation for 38 students. Choose from en-suite studio rooms with kitchenettes and four bedroom units with fully equipped kitchen and lounge area. Many rooms have balcony access with breathtaking views over Ballarat. Communal laundry and undercover parking is also available.

FedUniLiving



First year guarantee

First year undergraduate students are

guaranteed* accommodation during their first year of study. Please visit federation.edu.au/feduniliving for full details.

Students living with us speak most positively about the benefits of their residential transition experience to university life.

The increased opportunity to get to know peers, development of strong interpersonal relationships, an ability to study effectively and maintain a healthy 'balanced' lifestyle are key features of the FedUni Living residential experience.

*Eligibility and application criteria apply

Gippsland residences

A number of accommodation options are available to suit a variety of needs. There is also a wide range of facilities and common spaces available for Gippsland residents including fitness, recreation and entertainment, tennis and basketball courts, recreation halls, vegetable gardens and so much more!

North Place

North place residences are located immediately adjacent to the main campus and accommodates 35 residents. North place residences offer standard and ensuite rooms with large communal kitchens and lounge areas.

South residences

South residences offer convenient access to campus and feature large kitchen, lounge and bathroom facilities with both standard and ensuite options available.

West residences

West residences feature a number of five and six bedroom cottages with shared kitchen, lounge-room, bathroom and laundry facilities.

Halls of Residence

Our recently constructed Halls of Residence are a modern and environmentally friendly place to live. The complex consists of two buildings, with a total of 50 bedrooms offering a choice of layouts: standard; ensuite bedrooms and mobility access bedrooms.

Short term accommodation

Short term accommodation is available at Ballarat and Gippsland for postgraduate students, parents and block mode students. Well-appointed, they feature shared kitchens, spacious TV/dining areas and laundry facilities available for guest use.

Benefits of living on campus

Success

Proven transition program to help you 'settle in'

Friends

Develop lifelong friendships

Safe

24/7 access to residential support

Fun

Planned experiences and instant networks

Easy

No hidden costs with bills included in your rent

Convenient

Residences located on, or close to, campus

Fees and inclusions

Living with us not only provides the best possible start to your university experience, fantastic opportunities, invaluable memories and lifelong friends, it also represents great value!

Accommodation options start from around \$130 per week, and include bills, free internet, 24/7 access to residential support, various residential programs, events and activities, pool and gym.

FREE Airport Pick-up

Free airport pickup is available to new international students. Visit: federation.edu.au/feduniliving, and complete and submit the 'Airport Pick Up Request'. This request must reach the FedUni Living Office no later than 5 working days (Monday–Friday) prior to your date of arrival.

You will receive a confirmation email of your transport request and other necessary details. You will be collected from the airport and brought to your accommodation in Ballarat or Gippsland.

Please note: Pick-up is from the Melbourne Airports only, not city hotels, stations or any private addresses.

Private off-campus housing

FedUni Living offers a private off-campus housing database service available for students to search online. Please contact us or visit federation.edu.au/feduniliving for further information.

Private rental in a share house is another option for independent living in Ballarat. The average three bedroom Ballarat rental is \$270* per week which could be shared with other students. This would not include utilities and expenses such as electricity, internet access, water and transport to university. For further information on living expenses and evidence of funds: www.immi.gov.au/students/student-visa-living-costs.htm

*Source – Department of Human Services Rental Report, June 2011.



Supporting your success



Student Futures Programs

www.federation.edu.au/studentfutures

FedReady

FedReady is a **free** five-day preparatory course for first year students that aims to help you develop the skills, knowledge and confidence to succeed at University. The program provides a range of learning opportunities and feedback on practical tasks. Peer learning, collaboration and self-reflection are all covered.

FedReady Residential further enhances the program benefits by integrating a stay on campus, giving you the opportunity to develop friendships and networks prior to the start of the year, as well as participate in a range of evening activities.

FedReady is also available **online** as a two week facilitated course, which provides the same benefits with the flexibility of online learning.

Mentors

The University provides undergraduate students with a mentor who is in the second or third year of the program they are studying. Having already experienced life at University, mentors provide first-hand support to new students from the beginning of the university year, when it matters most, to around week six of semester. Starting in Orientation Week, your mentor introduces you to the range of support services at FedUni, familiarises you to the campus and provides advice on academic expectations.

Study Skills website

[Studyskills.federation.edu.au](http://studyskills.federation.edu.au)

FedUni's new study skills website is a one stop shop for students needing assistance with academic writing and study skills. The website has information, student advice, and instructional videos on topics including academic writing, referencing, and time management.

Peer Assisted Study Session (PASS)

The PASS program provides students with an opportunity to work together to reinforce key concepts and develop effective study strategies. Whether you are a top performer or could use some improvement, you will benefit from the skills and understanding you will gain from attending PASS sessions. This program guarantees you weekly dedicated study time with your peers, facilitated by a senior student who excelled in the same course.

ASK

The ASK service is covered by senior students who have demonstrated abilities in academic writing, research and general university life. They have been trained to support first year students by offering drop-in sessions (individual or group) and workshops on academic skills.

FedUni Students 'Need to Know': Blog

<http://askstudents.edublogs.org>

A student blog which discusses important student resources and university events is administered through the ASK program. The blog covers a range of topics including study skills, writing tips, and humorous stories about life as a student.

Learning Skills Advisors (LSAs)

LSAs can provide individual assistance for students who require more intensive support beyond our ASK and PASS programs. Appointments are generally 45 minutes to one hour long and are available by telephone for students who are not able to attend on campus.



International Student Support

The International Student Support (ISS) office is a resource for and provides information to students about campus services and programs; community living; transport; accommodation and the welcome program.

The staff in International Support provides the orientation/enrolment program for new arriving students and host a number of welcome events during each semester. Volunteer FedUni students also assist the International Support team through the International Student Committees and by being a peer supporter to answer questions.

International students are welcome to call in to the office for assistance with any aspect of their living and study program they are uncertain about.

Mt Helen

1st floor, U (Albert Coates) Building.
Phone: **+61 409 948 811** or

Gippsland

Building 3N
Phone: **+61 3 5122 6181**

Email:
international.ss@federation.edu.au



Library and Information Services

Federation University's libraries provide support for the learning, teaching and research programs of Federation University through the provision of high quality scholarly information and resources. Students can access an extensive range of books and journals in both electronic and hard copy collections, and are specifically supported with training and assistance from the Information Librarian: Partner Support.

For further information about these services or if assistance is required please contact the library:

Phone: +61 3 5327 9594

Email: libinfo@federation.edu.au

federation.edu.au/library/international-students

Online chat is available during office hours.

Health Centre

FedUni provides confidential health services to all students. At the Mt Helen Campus, a nurse is available for health advice and doctors are available by appointment five days a week during semester and limited hours during breaks. The Gippsland Campus has a full-time nurse located in the Student Connect office opposite the Student Union lounge. Information is available about various health topics.

Employment

federation.edu.au/studentcareerhub

The Careers and Employment team can assist you in finding part-time, casual and vacation work to help you pay your way through university. Students can access important employment notices, resources and careers events through the online Student CareerHub system.

The job market in Australia can work differently to how you might find work in your home country, and the team runs workshops on how to look for, and apply for jobs, getting your resume amended, and will support you by conducting practice interviews. If you decide to enrol with us for your program, and you would like to start job searching and viewing our resources before you arrive in Australia, you can register on CareerHub.

Call in and see the friendly team on campus when you arrive.

Mt Helen Campus (Ballarat)
Room 114A, 1st floor U Building

Gippsland Campus (Churchill)
Student Connect Office, Building 3N,

 /FedUnistudentcareerhub
federation.edu.au/studentcareerhub

Counselling Services

Counsellors can provide assistance with a range of academic and personal issues such as: adjusting to student life, cultural issues, academic progress, financial hardship, relationships, anxiety, depression, special consideration and stress management.

For further information about these services contact:

Mt Helen Campus: + 61 3 5327 9470

Gippsland Campus: + 61 3 5122 6425

Spiritual Facilities

People of all faiths are welcome at FedUni.

Mt Helen Campus – there is a multi-faith prayer room/place of peace that can be accessed by all students while studying on campus. A Muslim prayer room (currently for use by male students) is located on campus and can be securely accessed as required 24 hours a day. In addition, a smaller Muslim prayer room facility for females is also available on campus. There is also a Catholic chaplain available for consultation with students. A university chaplain is someone who is appointed by their church and the University to provide spiritual and pastoral support, as well as practical help to members of the University community.

Gippsland Campus – A multi-faith spiritual centre and prayer room is located next to the FedUni Store. An ecumenical chaplain is available to provide spiritual and pastoral support, as well as practical help to members of the University community. A Muslim prayer room facility is available which has male and female areas and facilities.



Student Leadership and Volunteering

Take advantage of the leadership development and networking opportunities offered through FedUni's Leadership and Volunteer Program. By challenging yourself to try something new at one of our community impact events you will be able to interact with a diverse range of people, learn about the Australian culture and build your employability skills all at once.

We provide exciting leadership and volunteer opportunities on campus and in the local community to help you develop leadership skills, enhance your resume and make new contacts in Australia. Take part for a day or get involved across the year to achieve an award.

Student Experience Office Ballarat

The Student Experience Office enhances your University experience by providing sports, recreation, social and interest group activities as well as assistance in finding part-time or casual work. A large number of clubs and societies operate on the Mt Helen and Camp St campuses, including:

- sporting clubs, e.g. hockey, netball, rugby, football etc.
- academic-based societies, including the Physical Education, Engineering, and Arts Societies
- cultural and interest-based clubs, such as Gamers Guild, Environmental Club, Chinese Scholars and Students Association and other social clubs.



Sport and Recreation

UniSports, Ballarat
federation.edu.au/unisports

Based at the Mt Helen Campus, UniSports offer an exciting range of dynamic and innovative recreation, education and health programs and services run by fully qualified and experienced staff. UniSports welcomes participation from students, staff and the community. Some of the facilities offered at UniSports include a 25m swimming pool, a fully equipped gymnasium ('The Toning Point'), gymnastics hall; get active studio and tennis courts. Students can purchase a gym/swim membership at student prices. Keep an eye out for sales on memberships during enrolment days and O-Week!

Mt Helen Campus (Building P)
 Phone: +61 3 5327 9695
 Email: unisports@federation.edu.au

Gippsland

Latrobe Leisure Centre is located across the road from the University, on the corner of Northways Road and McDonald Way. Open seven days a week facilities include a fully equipped gym, heated pool, sauna, squash courts, aerobics and boxing room as well as international standard multi-use courts. Services for students include: personal training, tailored exercise programs, group fitness classes, swimming lessons and group fitness training.

Student memberships are available.
 Phone: +61 3 5120 3888



FedUni Children's Centres

federation.edu.au/childrens-centres

FedUni Children's Centres, Ballarat

Children's Centres at Ballarat's Mt Helen and SMB campuses provide a friendly, safe and caring environment for children, including childcare and kindergarten programs. Bookings are essential and places are limited.

Mt Helen Campus (Building K)
 Phone: +61 3 5327 9456

SMB Campus (Building X)
 +61 3 5327 8183

childrenscentres@federation.edu.au

Pooh Corner Child Care Centre

Pooh Corner Child Care Centre provides child care for Gippsland campus staff and students. Operated by MUGSU this 75 place purpose built centre features the latest in design and developments in Australian Child Care Centres.

Phone: +61 3 5122 6227 or visit www.mugsu.org.au for further information.

MUGSU is the independent student association that provides a range of services and support to students on the Gippsland Campus. The International Student Association (ISA) is affiliated and supported by MUGSU, as is the Gippsland Association of Postgraduate Students (GAPS).

See MUGSU for student rights and advocacy, childcare, student clubs and social events/activities held during the day and evening.



Alumni

Reunite with your fellow graduates through the FedUni Alumni Association.

Our alumni association has been committed to ensuring that the connection between the University and its alumni community is fulfilling, lifelong and active.

We are very proud of the accomplishments of our graduates and the contribution our alumni give to their chosen industry/ profession, communities and beyond. Our alumni community is diverse and extensive, made up of people from every age group, all walks of life and found all over the globe!

Many alumni from FedUni and our predecessor institutions have gone on to achieve great renown in their respective fields, both in Australia and overseas.

No matter where you are located or when you attended the University, you are part of the ever-growing alumni family.

Students, graduates, staff, ex-staff and friends of the University, are all welcome to be a part of this exclusive group.

Distinguished alumnus and honorary doctorate, Dr Kiran Mazumdar-Shaw, recognised for her pre-eminent contributions to the field of biotechnology.



Where are they now?

Our graduates are highly sought-after, finding rewarding roles throughout the world.

Federation Business School

Management

- coordinator
- manager/ department manager
- supervisor
- team leader
- people management
- HR manager
- HR consultant
- OHS manager
- tourism manager
- director
- industrial relations

Marketing

- marketing director
- marketing strategist
- national, regional or global marketing manager
- strategic planning
- media liaison
- market research
- product management
- branding
- marketing communication

Business

- business manager
- business consultant

- business analyst
- financial analyst
- financial services
- financial planning
- researcher
- strategic planner
- business owner
- human resource officer
- accountancy
- international trade
- administration
- advertising
- investment management

Commerce

- accountant
- financial advisor
- business consultant
- economist
- public accounting
- banking
- teaching
- government organisations
- stockbroking
- business consulting
- retail
- manufacturing
- mining
- self-employment

Education

Early Childhood studies

- centre based care
- occasional care
- pre-school play programs
- out of school hours programs
- aides for children with additional needs
- pre-school centres and family day care

Early Childhood Education

- kindergartens
- pre-schools
- occasional care
- long-day care centres
- primary schools (P-6)

Primary Teaching

- primary school and education settings
- discipline associations

- zoo/museum

- curriculum consultants
- curriculum writers
- trainers
- project management
- HR

Secondary Teaching

- secondary schools (up to Year 10 or Year 12)
- ICT technician
- science education centres
- science laboratory technician
- professional arts practice
- visual arts community
- government policy
- community welfare
- community education
- museum/gallery education

Engineering

Civil/Environmental Engineering

- buildings
- roads, rail, and bridges
- dams
- communications towers
- gas, water, power & sewer systems
- ground improvement and land development
- traffic management & control systems

Mechanical Engineering

- design specification
- development
- research, testing and evaluation
- supervision maintenance scheduling and planning

- mechanical and mechatronic systems
- automated systems and robotic devices
- heat transfer processes
- design/installation of gas pipelines
- renewable energy projects

Mining Engineering

- planning
- mine safety
- design, construction, installation and evaluation
- research
- site management
- production
- consulting
- ventilation
- geomechanics

Health

Nursing and Healthcare

- nursing
- midwife
- healthcare
- massage
- aged care
- allied health

Psychology

- clinical psychology
- counselling
- developmental/ educational psychology
- forensic psychology
- health
- organisational psychology
- sport psychology
- teaching
- research
- human resources

Rural Social Welfare

- youth work
- child protection
- community work
- postgraduate studies in psychology
- postgraduate studies in teaching

Health Sciences

- health promotion

- community health
- dietetics
- allied health industries
- health and sport
- health policy development
- psychology
- food science
- research

Sport Management

- sport management
- facilities management
- sports marketing and sponsorship
- event management,
- sports administration
- sports development.

Exercise and Sport Science

- performance analysis
- coaching
- sport science
- research and development
- physical therapies
- physical education
- personal trainer
- gym instructor
- massage therapist

Humanities and Social Sciences

Humanities and Social Sciences

- research
- human resources
- publishing
- copy-writing

- public relations
- journalism
- criminal justice
- museum/heritage curatorship
- administration

Information Technology

Business Systems

- applications developer
- systems designer
- multimedia developer
- business process analyst
- information systems designer
- information systems manager
- business consultant

Computer Games and Digital Media

- games developer/designer
- games tester and quality assurance
- interactive entertainment developer
- 2D/3D artist
- social media specialist
- interactive educational developer

- medical imaging development
- simulator designer
- mobile application developer
- 3D and graphical designer
- virtualisation specialist

Professional Practice

- software engineer
- network manager
- systems analyst
- enterprise computing

- cloud computing
- business consultant
- business process analyst
- virtualisation systems analyst

Software Engineering

- software engineer
- 2D/3D artist
- systems designer/developer
- simulator designer
- virtualisation specialist

Science

General science

- earth science
- environmental management
- biological and life sciences
- analytical laboratories
- computer science
- environmental planning and sustainability
- field assistant
- consultancy and research
- education
- marketing
- food science
- research

Biomedical science

- laboratory technology
- medical sales
- biotechnology
- vaccine, antibiotics, drugs and diagnostic kit development
- waste treatment
- environmental monitoring
- mineral extraction
- alternative fuels
- synthesis of organic chemicals and polymers

- food production industry
- medical bioscience
- clinical, diagnostic or pharmaceutical laboratories
- science-based management roles
- research
- education

Veterinary bioscience

- animal management and welfare
- animal biotechnology and pharmaceutical industries
- research institutes and centres
- diagnostic laboratories
- animal quarantine and disease surveillance
- wild animal research and management

Food and nutritional sciences

- product development and management
- community nutrition
- research and development

Visual and Performing Arts

Music Theatre

- Warhorse (National Theatre Australian Tour)
- The Addams Family
- King Kong
- Hairspray in Australia and London
- West Side Story
- Guys & Dolls
- Legally Blonde
- Wicked
- The Producers

- typography
- illustration
- pre-press
- digital media
- packaging

Acting

- Dr Blake Mysteries (ABC)
- The Incarcerator (Revolt)
- Barassi (Athenaeum)
- Universal Studios, Singapore

Graphic Design

- graphic design studios
- photography
- drawing

Fine Arts/Creative Arts

- professional artists
- graphic designers
- museum and gallery curators and technicians
- arts administrators and marketers
- gallery staff
- teachers
- commercial potters
- community arts advisors
- arts administrators
- and often as innovators building their own businesses
- consultants to the arts industry, government

FedUni has the highest 'Graduates in full-time employment rate' of any Victorian-based public university.

Source: myuniversity.gov.au

Entry Requirements

Postgraduate Academic Entry Requirements

Prospective students must have completed Australian Bachelor's degree or overseas equivalent. Some programs may require additional specific entry requirements. These are listed under the individual program descriptions within this guide, and are also located at federation.edu.au/programfinder

Special Requirements

Some programs require you to have a current Working With Children Check (WWCC) and Police Check before being permitted to undertake professional experience placements. If required, copies must be supplied to FedUni prior to commencing placements.

For more information visit:
justice.vic.gov.au/workingwithchildren
www.police.vic.gov.au

Academic Entry Requirements by Country – Undergraduate Programs

Applicants must be over 18 years of age at the time the Confirmation of Enrolment (CoE) is issued.

Prospective students must have completed Australian Year 12 or overseas equivalent. Some programs may require additional specific entry requirements. These are listed under the individual program descriptions within this guide, and also on the University Program Finder located at www.federation.edu.au/programfinder.

The equivalence of qualifications from countries not listed here will be assessed individually.

Country	Minimum academic requirements: Australian Year 12 equivalent
Global	GCE A Level with 4 points calculated on 2 or 3 A /AS level subjects. Advance level mark A=5,B=4,C=3,D=1,E=1. Advanced Subsidiary level mark calculated as half of A level points; or International Baccalaureate Diploma (IB) with a minimum score of 24 from 6 subjects
Australia	Completion of Year 12 or Foundation program
Bangladesh	Higher School Certificate (HSC) in First Division
China	Gao San (Senior high Year 3) with an average of 80% in four academic subjects; or 高考 Gao Kao cut-off score for Tier 2 Chinese Universities or Completion of one year post-secondary study with at least an average score of 70% at a recognised institution.
Colombia	Completion of the first year of a Bachelor degree.
Hong Kong	Hong Kong Diploma of Secondary Education with 10 points calculated from the sum of 4 subjects (at least 3 core subjects). 5**=6, 5*=5.5, 5=5, 4=4, 3=3, 2=2 and 1=1
India	Higher School Certificate (HSC) with an average of 60 % in four academic subjects from CBSE, CISCE, Maharashtra and other boards.
Indonesia	SMA (Sekolah Menengah Atas) with an overall average of 7.0, or GCE A-levels with passing grades in three subjects.
Iran	Pre-University Certificate, or successful completion of the National High School Diploma with an overall average of 13 (out of 20).
Japan	Kotogakko Sotsugyo Shosho (Upper Secondary School Certificate of Graduation) with an overall average of 2.5 (out of 4).
Kenya	Kenya Certificate of Secondary Education (KCSE) with grade B in 8 subjects or satisfactory completion of one year post-secondary study at a recognised institution.
Korea, Republic of	Immumgye Kodung Hakkyo Choeupchang (Upper Secondary Certificate) with an overall pass of 65%
Malaysia	Sijil Tinggi Pelajaran Malaysia (STPM) with a score of 6 points calculated on the sum of 3 subjects.
Mongolia	Senior Middle School Graduation Certificate with average of 85% in final-year results.
Nepal	Satisfactory completion of one year of post-secondary study at a recognised institution.
New Zealand	National Certificate of Educational Achievement (NCEA) Level 3: a minimum of 80 credits; 60 credits at Level 3 and 20 credits at Level 2.
Nigeria	Satisfactory completion of one year post-secondary study at a recognised institution.
Pakistan	Higher Secondary School Certificate (HSC) or Intermediate Certificate examination (Pre-Eng & Pre-Med streams) with at least an average of 60%.
Philippines	Satisfactory completion of one year post-secondary study at a recognised institution.
Russian	Attestat o Srednem (polnom) Obshchem Obrazovanii (Certificate of Secondary (Complete) General Education)
Saudi Arabia	Tawjihiyah (General Secondary Education Certificate) with at least an overall average of 80% or completion of a Foundation program or one year of study in a Higher Education program at a recognised institution.
Singapore	Singapore or GCE A-levels with passing grades in three subjects.
Sri Lanka	Sri Lankan A-Levels or GCE A-levels with passing grades in three subjects.
Taiwan	Senior High School Diploma or Senior Vocational School Diploma with an average of 70%.
Thailand	Matayom (Certificate of Secondary Education) with an average grade of 80.
USA	High school diploma with an average grade of C.
Vietnam	Bang Tot Nghiep Trung Hoc Pho Thong (Upper Secondary School Education Graduation Diploma) with an average score of 70%.

English Language Requirements

Applicants are required to meet the minimum English Language requirements for entry to a FedUni program. The English language requirement for general programs such as Business, IT and general science is Academic IELTS 6.0 with no band less than 6.0 or equivalent. Applicants need to provide suitable evidence (as listed below) to demonstrate their English language proficiency.

English Tests

The English test results must be valid prior to commencement date at FedUni. Every student will be assessed individually.

Need help to improve your English?

Check out our English and Academic Preparation programs on page 24.

Academic IELTS	TOEFL Paper	TOEFL iBT	Pearson	Cambridge (CAE)
7.5 (no band less than 7.0)	630 (TWE 5.0)	106 with a minimum of 24 in all sections	73 (no band less than 65)	74 with no less than Good in each skill
7.0 (no band less than 6.5)	600 (TWE 5.0)	100 with minimum 24 in writing and 22 in all other sections	65 (no band less than 58)	67 with no less than Good in each skill
6.5 (no band less than 6.0)	580 (TWE 4.0)	86-91 with minimum of 20 in all sections	58 (no band less than 50)	58 with no less than Borderline in each skill
6.0 (no band less than 6.0)	550 (TWE 4.0)	79-80 with minimum of 19 in all sections	50 (no band less than 50)	52 with no less than Borderline in each skill
5.5 (no band less than 5.0)	530 (TWE 3.5)	69-70 with minimum of 17 in all sections	42 (no band less than 36)	47 with no less than Borderline in each skill
5.0 (No band less than 5.0)	500 (TWE 3.0)	59-64 with minimum of 17 in all sections	36 (No band less than 36)	41 with no less than borderline in each skill

Other Qualification:

Federation University Australia can also accept the following academic qualifications as meeting our general English Language requirements if the applicant does not have a valid English test result. All qualifications must have been taken no more than 2 years prior to enrolment at FedUni.

Note: Federation University reserves the right to ask a student to provide English language test results.

Australia

Qualification	Equivalent to Academic IELTS 6.0 with no band less than 6.0
English Program from Federation University Australia and its Partner providers	Successful completion of the English and Academic Preparation program
Melbourne Language Centre	Successful completion of English for Academic Purposes course
Foundation Program from an Australian University	Successful completion of the foundation program
Australian TAFE	Successful completion of AQF Diploma or Advanced Diploma
Australian Year 12 Secondary schooling	Successful completion of Year 12
Study a higher education program in an Australian Institution	Successful completion of 1 academic year of full-time study

Other Country

Qualification	Equivalent to Academic IELTS 6.0 with no band less than 6.0
UK GCE Advance Level	Grade of C or better in A level English subject or C grades in a Humanities Advance Subsidiary or A2 subject
UK GCE Ordinary Level	Grade of C or better in O level English subject
Singapore – Cambridge GCE A Levels	Grade C in the General Paper or Grade C in a Humanities subject at Higher 1 (H1) or Higher 2 (H2) level
Hong Kong	Hong Kong Advanced Level Use of English Examination: C; and Hong Kong Diploma of Secondary Education (HKDSE): Level 3
International Baccalaureate Diploma	4 in English A1 or A2 (Higher and Standard level) or 5 in English B (Higher level)
Cambridge Certificate of Proficiency in English (CPE)	Grade C or better
Malaysia -STPM	Sijil Tinggi Persekolahan Malaysia (STPM): Grade C in English language subject or English Literature examination
Germany	Grade 3 (7–9 points) and/or a B in all sections of the DAAD language test
Denmark: Upper Secondary School Diploma	Grade 8 in final year English
Finland: Finnish Upper Secondary School Diploma (Lukionpaastotodistus)	Grade 8 in English A or English (Advanced)
Sweden: Upper Secondary School	Grade 4 in final year English
First language is English or study at an institution within a specified English speaking Country*	At least complete entire full-time secondary and post-secondary study at Certificate/Diploma level; or At least successful completion of 1 academic year of full-time study at Bachelor/Master level. *Canada, Fiji, Ireland, Kenya, New Zealand, Papua New Guinea, Samoa, Solomon Islands, South Africa, United Kingdom, United States of America, Zambia.
Study at a University where the medium of instruction was English for the full program within a country where English is one of two or more official languages. (Must provide a confirmation letter from the Principal or Registrar of the institution at which the student studied)	Successfully completed their studies within the last 2 years at an AEI Country Education Profiles Section One rated university with a high level of academic achievement.* *Evidence will be assessed on a case by case basis.
Exchange students from Austria, Denmark, Finland, France, Germany, Lithuania, The Netherlands and Sweden.	Evidence that the medium of instruction for part of the program conducted at the Home Institution is English or letter confirming student's English proficiency. *Other forms of evidence will be assessed on a case by case basis.

English Programs

English and Academic Preparation (EAP)

The English and Academic Preparation (EAP) program is an accredited, non-award access and preparatory pathway program for Non-English speaking background international students intending to undertake undergraduate and postgraduate studies at Federation University Australia.

EAP aims to enhance and develop students' English language and academic skills for the purposes of successfully completing academic study in English speaking learning environments.

At the completion of EAP, it is expected that students will engage confidently in academic situations in their destination programs, and will contribute significantly to university life at FedUni.

Who Can Apply?

Students on a student visa with a language background other than English. This program is suitable for students who do not meet the minimum English Language proficiency entry requirements such as IELTS or other FedUni approved equivalents.

Assessment

A range of assessment methods, including an English Language Proficiency test, will be used during the program to enable students to demonstrate language proficiency and skill competency. Students will be assessed by performing set tasks at specified standards. Students must satisfactorily complete EAP to be eligible to undertake undergraduate and postgraduate studies at FedUni.



International English Language Testing System

IELTS Score
5.0

IELTS Score
5.5

IELTS Score
6.0

English and Academic Preparation (EAP)

Higher Education
Degree programs

English and Academic Preparation (EAP) Programs

EAP (5 Weeks)

Location: SMB Campus (Ballarat)

CRICOS Code: 050429A

Duration: 5 weeks full-time

2015 Program Fee (AUD): \$2,060

English Language Requirement:

Overall IELTS score of 6.0 or equivalent, with no band less than 5.5, or equivalent.

Overview

EAAP 2002	Understanding Western Academic Culture
EAAPP 2003	Advanced Practical Application of Academic Skills in Higher Education

EAP (15 Weeks)

Location: SMB Campus (Ballarat)

CRICOS Code: 058664C

Duration: 15 weeks full-time

2015 Program Fee (AUD): \$6,180

English Language Requirement:

Overall IELTS score of 5.5, with no band less than 5.0, or equivalent.

Overview

EAAP 2001	Advanced Critical Literacy for International Students
EAAP 2002	Understanding Western Academic Culture
EAAPP 2003	Advanced Practical Application of Academic Skills in Higher Education
EAAPP 1003	Practical Application of Academic Skills in Higher Education

EAP (20 Weeks)

Location: SMB Campus (Ballarat)

CRICOS Code: 050427C

Duration: 20 weeks full-time

2015 Program Fee (AUD): \$8,240

English Language Requirement:

Overall IELTS score of 5.0, with no band less than 5.0, or equivalent.

Overview

EAAPP 1001	Critical Literacy for International Students
EAAPP 1002	Introduction to Western Academic Culture
EAAPP 1003	Practical Application of Academic Skills in Higher Education
EAAP 2001	Advanced Critical Literacy for International Students
EAAP 2002	Understanding Western Academic Culture
EAAPP 2003	Advanced Practical Application of Academic Skills in Higher Education

EAP (10 Weeks)

Location: SMB Campus (Ballarat)

CRICOS Code: 050429A

Duration: 10 weeks full-time

2015 Program Fee (AUD): \$4,120

English Language Requirement:

Overall IELTS 5.5 (with no band less than 5.5) or IELTS 6.0 with no band less than 5.0, or equivalent.

Overview

EAAP 2001	Advanced Critical Literacy for International Students
EAAP 2002	Understanding Western Academic Culture
EAAPP 2003	Advanced Practical Application of Academic Skills in Higher Education



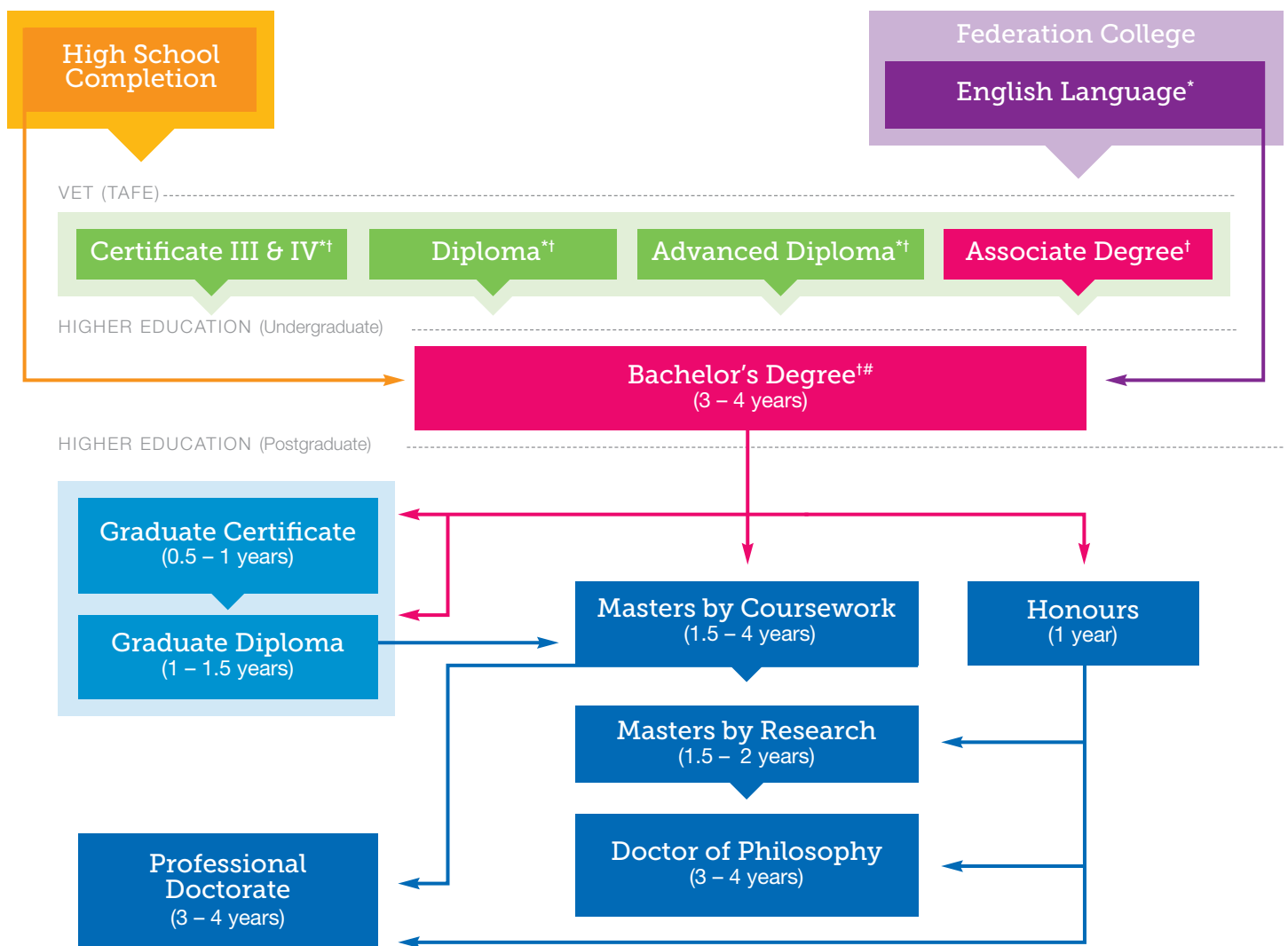
Discover your study pathway



There are many ways for you to achieve the qualification you need for your chosen career.

The diagram below outlines the progression through education at Federation University Australia that is consistent with the AQF framework. To learn about the Australian Qualifications Framework please visit www.aqf.edu.au

For more information and specific programs of choice please visit federation.edu.au/future-students/study-at-feduni/pathways



* Duration varies

† Duration of study may be reduced by obtaining credit from previous TAFE/VET studies

VTAC prerequisites may apply

Business



Business

Bachelor of Business – Ballarat

Location: Mt Helen Campus (Ballarat)

CRICOS Code: 039579B

Duration: 3 years full-time

Intakes: Semester 1 and 2

2015 Annual Fee (AUD): \$20,000

English Language Requirement:

Overall IELTS band score of 6.0, with no band less than 6.0, or equivalent.

Academic Entry Requirement:

Successful completion of Australian Year 12, or overseas equivalent.

Program Outline

The Bachelor of Business is a program for students intending to gain a strong background across the broad scope of the main business and organisation functional areas, and develop a strong strategic and entrepreneurial emphasis towards innovation and the development and growth of businesses. Aside from undertaking a general Bachelor of Business, students may elect to undertake a specialisation in Marketing or Tourism. A feature of the program is the group of practical business placements and projects courses that are available.

This flexible degree structure allows up to one-third of the program to be selected from other degree programs, including management, marketing, human resource management, tourism, Asian studies and languages, psychology, arts and mathematics as electives.

*Refer to 'Important note about Online Learning' on page 8.

Career Opportunities

This program focuses on enterprise, competitiveness and integration. You will be prepared for roles in businesses that range from small startup enterprises to large firms and for self-employment. On completion of this program, you will be prepared to work in a range of business settings, particularly where environments are dynamic and complex and industries highly competitive. This program would be a good choice for people aiming for self employment or wishing to develop a career as a business analyst, consultant or strategic planner.

Bachelor of Business – Gippsland

Location: Gippsland Campus (Churchill) | Off-campus*

CRICOS Code: 080362M

Duration: 3 years full-time

Intakes: Semester 1 and 2

2015 Annual Fee (AUD): \$20,000

English Language Requirement:

Overall IELTS score of 6.0. The individual band scores required: Reading 6.0; Listening 6.0; Writing 6.0; Speaking 6.0.

Academic Entry Requirement:

Successful completion of Australian Year 12, or overseas equivalent.

Program Outline

This program is designed to provide maximum flexibility and to allow depth and breadth in the study of the major business and commerce discipline areas. Its structure provides the capacity to tailor applications and focus in different contexts and different environments while ensuring knowledge of the theory, principles and core elements in the relevant discipline areas.

Career Opportunities

Depending on the major area of study undertaken, graduates will be prepared for local and international careers in a range of occupations in such areas as marketing, accountancy, auditing, international trade, management or advertising, economic

development, financial analyst, event management, sport promotion and human resources.

Professional Recognition

Upon completion of the Bachelor of Business, students may apply for membership of the following associations:[^]

- Australian Institute of Management
- Australian Marketing Institute
- Australian Market and Social Research Society
- Pacific Asia Travel Association
- The Australian Institute of Travel and Tourism
- Victoria Tourism Industry Council

[^] Eligibility may depend on courses completed.

Students may apply to the Australian Market and Social Research Society for the Diploma of Market Research if students have completed the following courses:

- BUMKT1501 Introduction to Marketing
- BUMKT2602 Consumer Behaviour
- BUMKT2603 Marketing Research
- BUMKT3702 Marketing Strategy and Analysis
- BUMKT3704 Applied Management Project – Marketing

*Refer to 'Important note about Online Learning' on page 8.



Bachelor of Business (Finance and Investment)

Location: Gippsland Campus (Churchill) | Off-campus*

CRICOS Code: 080509G

Duration: 3 years full-time

Intakes: Semester 1 and 3

2015 Annual Fee (AUD): \$20,000

English Language Requirement:

Overall IELTS band score of 6.0, with no band less than 6.0, or equivalent.

Academic Entry Requirement:

Successful completion of Australian Year 12, or overseas equivalent.

Program Outline

The Bachelor of Business (Finance and Investment) degree is designed to provide breadth of knowledge in core business areas such as Accounting, Economics, Marketing, Management and Business Law, as well as depth of knowledge in specific areas related to Finance and Investments. This will enable students to actively pursue careers in a range of Finance-related fields, including Investment Management, Financial Services and Financial Planning. Students gain valuable practical experience through taking a compulsory work placement program or business case study course.

Career Opportunities

Graduates will be prepared to actively pursue local and/or international careers in a range of Finance-related fields. Examples of jobs related to Finance and Investment include: Investment analyst, Financial manager, Portfolio manager, Corporate financier, Financial analyst, Treasury manager, Financial advisor and Financial Planner.

*Refer to 'Important note about Online Learning' on page 8.

Bachelor of Business (Marketing)

Location: Mt Helen Campus (Ballarat)

CRICOS Code: 039582G

Duration: 3 years full-time

Intakes: Semester 1 and 2

2015 Annual Fee (AUD): \$20,000

English Language Requirement:

Overall IELTS band score of 6.0, with no band less than 6.0, or equivalent.

Academic Entry Requirement:

Successful completion of Australian Year 12, or overseas equivalent.

Program Outline

The Bachelor of Business (Marketing) provides an attractive option for students interested in developing business skills in marketing. Students complete a range of specialist marketing courses as well as key business courses in accounting, human resources, tourism and management.

The Bachelor of Business (Marketing) is focused on developing graduates who are well grounded in the principles and practice of marketing and so can positively contribute to business growth and operations through the development of effective marketing strategy.

Throughout the degree, students may have the opportunity to work with local businesses on projects that provide valuable experience in real business settings.

Career Opportunities

Graduates have the opportunity to work in challenging managerial or support positions in marketing that can involve strategic planning, media liaison, market research, product management, branding and marketing communications in organisations in Australia and internationally.

Professional Recognition

Upon completion of the Bachelor of Business (Marketing), students may apply for membership of the following associations:[^]

- Australian Market and Social Research Society
- Australian Marketing Institute
- Australian Institute of Management

[^] Eligibility will depend on programs completed.

Commerce

The Bachelor of Commerce at Mt Helen campus is accredited by Australia's two leading professional accounting associations: CPA Australia and The Institute of Chartered Accountants in Australia. Completion of an accredited degree is the first step towards qualifying as a member of these associations and becoming a CPA or Chartered Accountant.

Bachelor of Commerce students may also be eligible to apply for membership of the Australian Computing Society and the Financial Services Institute of Australasia, upon completion of nominated courses in the Bachelor of Commerce.

Bachelor of Commerce

Location: Mt Helen Campus (Ballarat)

CRICOS Code: 055557G

Duration: 3 years full-time

Intakes: Semester 1 and 2

2015 Annual Fee (AUD): \$20,000

English Language Requirement:

Overall IELTS band score of 6.0, with no band less than 6.0, or equivalent.

Academic Entry Requirement:

Successful completion of Australian Year 12, or overseas equivalent.

Program Outline

The Bachelor of Commerce is designed as a comprehensive program to provide students with broad commerce skills required to be leaders in commerce and business. As a generalist degree, it is particularly attractive if you want to experience many different commerce courses rather than select a specific pathway. The flexible degree structure allows program combinations to be tailored to suit chosen career paths. Aside from undertaking a general Bachelor of Commerce you may elect to undertake a specialisation in Accounting, Applied Economics and Finance or Business Law. A feature of the program is the group of practical business placements and projects courses that are available.

The core curriculum in the Bachelor of Commerce (undesignated) focuses on quantitative, analytical and argumentation skills, although there is extensive scope through elective courses. Up to one-third of the program may be selected from other degree programs, including management, marketing, human resource management, tourism, Asian studies and languages, psychology, arts and mathematics.

This program is recognised for professional qualification purposes by accounting and computing associations. There is further opportunity, by undertaking specified courses, to badge your degree with a specialisation.

Career Opportunities

Graduates with a commerce degree are employed in a wide variety of commercial, government and professional settings. These include: public accounting; banking; teaching; government organisations; stockbroking; business consulting; retailing, manufacturing; and mining industries.

Bachelor of Commerce (Accounting)

Location: Mt Helen Campus (Ballarat)

CRICOS Code: 044114D

Duration: 3 years full-time

Intakes: Semester 1 and 2

2015 Annual Fee (AUD): \$20,000

English Language Requirement:

Overall IELTS band score of 6.0, with no band less than 6.0, or equivalent.

Academic Entry Requirement:

Successful completion of Australian Year 12, or overseas equivalent.

Program Outline

The Bachelor of Commerce (Accounting) is designed as a flexible program. It can give you the skills you need to be a leader in Commerce and Business. It focuses on the hard-edged courses needed for professional accreditation with the major professional bodies as well as providing a well-defined career path for professionals in the world of commerce.

The study of accounting appeals to aspiring professionals in a broad range of fields because of its importance in promoting effective organisational management and accountability.

Career Opportunities

Graduates with an accounting specialisation are employed in a wide variety of commercial, government and professional settings. These include public accounting, banking, teaching, government organisations, stockbroking, business consulting, and the retailing, manufacturing and mining industries. Functional responsibilities include accounting, information systems analysis and design, financial reporting, cost accounting, finance, taxation, audit, financial planning and general



Bachelor of Commerce (Applied Economics and Finance)

Location: Mt Helen Campus (Ballarat)

CRICOS Code: 044115C

Duration: 3 years full-time

Intakes: Semester 1 and 2

2015 Annual Fee (AUD): \$20,000

English Language Requirement:

Overall IELTS band score of 6.0, with no band less than 6.0, or equivalent.

Academic Entry Requirement:

Successful completion of Australian Year 12, or overseas equivalent.

Program Outline

The Bachelor of Commerce (Applied Economics and Finance) is designed as a flexible program, giving you the skills you need to be a leader in commerce and business. The Bachelor of Commerce (Applied Economics and Finance) program will meet your needs if you plan to enter commerce and industry with a view to specialising in the management of the economic and financial performance of private and public sector organisations.

Career Opportunities

Graduates work in a number of specialist fields and are employed by a wide variety of organisations. Popular employment fields for graduates include: retail and merchant banking; insurance; investment management and stockbroking; public accounting; federal, state and local government; corporate finance; government business enterprises; business consulting; teaching in state and private schools; and retail management.

Bachelor of Commerce (Business Law)

Location: Mt Helen Campus (Ballarat)

CRICOS Code: 062094J

Duration: 3 years full-time

Intakes: Semester 1 and 2

2015 Annual Fee (AUD): \$20,000

English Language Requirement:

Overall IELTS band score of 6.0, with no band less than 6.0, or equivalent.

Academic Entry Requirement:

Successful completion of Australian Year 12, or overseas equivalent.

Program Outline

The Bachelor of Commerce (Business Law) offers students access to a variety of opportunities for employment and entrepreneurial activity in business depending on the combination of courses selected.

Graduates completing commercial courses will have the opportunity to understand the legal framework within which businesses operate, the fundamental laws that regulate them and know how to keep abreast of legal developments. Students will also learn critical analysis and problem solving skills and managing a variety of business risks.

Career Opportunities

Knowledge of law can enhance all career opportunities, especially those in public administration, management, human resource management, the services sector including marketing, tourism, finance and accounting, and information technology. Self-employed persons also benefit from knowledge of the law.

Bachelor of Commerce/Bachelor of Management

Location: Mt Helen Campus (Ballarat)

CRICOS Code: 039578C

Duration: 4.5 years full-time

Intakes: Semester 1 and 2

2015 Annual Fee (AUD): \$20,000

English Language Requirement:

Overall IELTS band score of 6.0, with no band less than 6.0, or equivalent.

Academic Entry Requirement:

Successful completion of Australian Year 12, or overseas equivalent.

Program Outline

The Bachelor of Commerce/Bachelor of Management double degree is a professional program for those wishing to pursue a career in the area of business commerce, business administration, management or human resource management. The double degree is designed to be flexible. Both degrees give students the practical and conceptual skills they need to be leaders in their profession.

Federation Business School allows program combinations to be tailored to suit chosen career paths. Commerce students may elect to undertake a specialisation in Accounting, Applied Economics and Finance or Business Law. Management students may elect to undertake a specialisation in Human Resource Management, Organisational Management and Leadership, Marketing or Tourism.

Career Opportunities

A Bachelor of Commerce provides you with a range of career options across a wide range of business types. You might expect to be employed as an accountant, a financial adviser, a business consultant or an economist.

A Bachelor of Management provides you with a range of career options in a variety of organisations. You might expect to be employed as a personnel manager, human resource consultant or industrial relations manager.

Graduate Certificate of Professional Accounting

Location:	Mt Helen Campus (Ballarat) Off-campus	CRICOS Code:	085206E
Duration:	1 year full-time	Intakes:	2015 Annual Fee (AUD): \$21,400

English Language Requirement:

Overall Academic IELTS band score of 6.0, with no band less than 6.0.

Academic Entry Requirement:

This program is intended for applicants with an undergraduate degree in a non-accounting discipline who are looking for a career in professional accounting. It can also meet the needs of people who have significant experience working in accounting and who now wish to increase their knowledge, skills, and recognition and employment options by having a high-level qualification in this area. In exceptional circumstances, applicants who do not have a bachelor's degree may be admitted on the basis of relevant work experience, and demonstrated capacity to undertake the program as determined by the Program Co-ordinator.

Program Outline

The Graduate Certificate of Professional Accounting has been developed as both an entry point and exit point for the Master of Professional Accounting. Please see Master of Professional Accounting (below) for further program outline information.

Career Opportunities

The Graduate Certificate of Professional Accounting will enable you to pursue a pathway to qualification as a professional accountant.

Professional Recognition

This program is recognised by Certified Practising Accountants Australia.

Graduate Diploma of Professional Accounting

Location:	Mt Helen Campus (Ballarat) Off-campus	CRICOS Code:	085209B
Duration:	1.5 years full-time	Intakes:	Semester 1 and 2
2015 Annual Fee (AUD): \$21,400			

English Language Requirement:

Overall Academic IELTS band score of 6.0, with no band less than 6.0.

Academic Entry Requirement:

Applicants for this program must hold a bachelor's degree or equivalent professional qualification. Applicants holding other academic or professional qualifications and/or with no work experience may also be granted admission to the program following an evaluation of their academic and professional skills. Applicants without tertiary qualifications, but with significant managerial work experience, and an assessed capacity to undertake study at this level may also be granted admission. Professional qualification and work experience will be assessed by faculty Program Co-ordinator.

Program Outline

The Graduate Diploma of Professional Accounting has been developed as both an entry point and an exit point for the Master of Professional Accounting. Please see Master of Professional Accounting (below) for further program outline information.

Career Opportunities

The Graduate Diploma of Professional Accounting will enable you to pursue a pathway to qualification as a professional accountant.

Master of Professional Accounting

Location:	Gippsland Campus (Churchill) Mt Helen Campus (Ballarat) Off-campus	CRICOS Code:	085211G
Duration:	2 years full-time.	Intakes:	Semester 1 and 2
2015 Annual Fee (AUD): \$21,400			

English Language Requirement:

Overall IELTS band score of 6.0, with no individual sub-score below 6.0 (or equivalent)

Academic Entry Requirement:

Applicants for this program must hold a bachelor's degree or equivalent professional qualification; Applicants holding other academic or professional qualifications and/or with no work experience may also be granted admission to the program following an evaluation of their academic and professional skills; or Applicants without tertiary qualifications, but with significant managerial work experience, and an assessed capacity to undertake study at this level may also be granted admission. Professional qualification and work experience will be assessed by faculty Program Co-ordinator.

Program Outline

The Master of Professional Accounting has been designed for students whose first degree is in a non-accounting field. It provides you with a comprehensive program of study in Accounting theory and practice that is recognised by both CPA Australia and Chartered Accountants Australia and New Zealand, enabling you to pursue a pathway to qualification as a professional accountant. In addition to core subject areas of Accounting, Financial

Management and Auditing. You will be introduced to related disciplines, including Business Law, Taxation, Information Systems, Economics and Quantitative Methods. The program is offered via flexible delivery, allowing you to study at the Mt Helen campus or via online delivery. This program also offers two exit points, the Graduate Certificate of Professional Accounting (8 Courses) and the Graduate Diploma of Professional Accounting (12 Courses).

Career Opportunities

The Master of Professional Accounting will enable you to pursue a pathway to qualification as a professional accountant.

Professional Recognition

This program is recognised by Certified Practising Accountants Australia.

Management

Bachelor of Management

Location: Mt Helen Campus (Ballarat)

CRICOS Code: 043583E

Duration: 3 years full-time

Intakes: Semester 1 and 2

2015 Annual Fee (AUD): \$20,000

English Language Requirement:

Overall IELTS band score of 6.0, with no band less than 6.0, or equivalent.

Academic Entry Requirement:

Successful completion of Australian Year 12, or overseas equivalent.

Program Outline

The Bachelor of Management is a program for students intending to pursue careers in general management or human resource management in large businesses or government organisations. The focus of much of the curriculum is on human and organisational relationships and structure.

Aside from undertaking a general Bachelor of Management, you may elect to undertake a specialisation in either Human Resource Management, Marketing, Organisational Management and Leadership or Tourism. A feature of the program is the group of practical business placements and projects courses that are available.

This flexible degree structure allows up to one-third of the program to be selected from other degree programs, including management, marketing, human resource management,

tourism, Asian studies and languages, psychology, arts and mathematics as electives. Management is the task of co-ordinating resources and people to achieve the goals and objectives of an organisation. Whatever program you are studying you will eventually be employed in an organisation, and may be promoted to supervisor and management positions in your field. An understanding of how organisations and people function is important in any career.

Career Opportunities

The knowledge and skills gained through studying management will qualify you to work in any organisation in positions that could eventually lead to management roles. Combining your management courses with human resource management, or electives from the marketing or tourism strands will enhance career opportunities.

Professional Recognition

The Bachelor of Management is recognised by the Australian Institute of Management.

Upon completion of the Bachelor of Management, students may apply for membership of the following associations:[^]

- Australian Human Resources Institute
- Australian Institute of Management
- Australian Market & Social Research Society
- Australian Marketing Institute
- Pacific Asia Travel Association
- The Australian Institute of Travel & Tourism
- Victoria Tourism Industry Council

[^] Eligibility may depend on courses completed.

Bachelor of Management (Human Resource Management)

Location: Mt Helen Campus (Ballarat)

CRICOS Code: 044123C

Duration: 3 years full-time.

Intakes: Semester 1 and 2

2015 Annual Fee (AUD): \$20,000

English Language Requirement:

Overall IELTS band score of 6.0, with no band less than 6.0, or equivalent.

Academic Entry Requirement:

Successful completion of Australian Year 12, or overseas equivalent.

Program Outline

The Bachelor of Management (Human Resource Management) has been designed for students intending to pursue careers in human resource management in large businesses or government organisations. The focus of the curriculum is specifically on the human resource or 'people' functions in an organisation such as staffing recruitment, training and development and motivation. The program also addresses issues such as equal employment opportunity, employment safety and health and labour relations.

As future leaders in management and HR, graduates can have a strong understanding of key management and HR principles and the ability to think conceptually and analytically.

Career Opportunities

Opportunities exist for Human Resource practitioners to work as consultants, recruitment officers, personnel or human resource officers, employee relations officers, training and development officers as well as project officers. These positions also lead to management and directorial roles in organisations across all industries.

The Bachelor of Management is recognised by the Australian Human Resources Institute. Students undertaking the human resource management major at the Federation University Australia and who join the Australian Human Resources Institute are assigned a mentor by the Institute to guide their professional development.

Professional Recognition

Upon completion of the Bachelor of Management (Human Resource Management), students may apply for membership of the following associations:[^]

- Australian Human Resources Institute
- Australian Institute of Management

[^] Eligibility may depend on courses completed.

Bachelor of Management (Marketing)

Location: Mt Helen Campus (Ballarat)

CRICOS Code: 044124B

Duration: 3 years full-time

Intakes: Semester 1 and 2

2015 Annual Fee (AUD): \$20,000

English Language Requirement:

Overall IELTS band score of 6.0, with no band less than 6.0, or equivalent.

Academic Entry Requirement:

Successful completion of Australian Year 12, or overseas equivalent.

Program Outline

The Bachelor of Management (Marketing) provides an attractive option for students interested in developing business skills in marketing.

Students complete a range of specialist marketing courses as well as key business courses in tourism, accounting, human resources and management.

The Bachelor of Management (Marketing) is focused on developing graduates who are well grounded in the principles and practice of marketing and so can positively contribute to business growth and operations through the development of effective marketing strategy.

Throughout the degree, students may have the opportunity to work with local businesses on projects that provide valuable experience in real business settings.

Career Opportunities

Graduates have the opportunity to work in challenging managerial or support positions in marketing that can involve strategic planning, media liaison, market research, product management, branding and marketing communications in Australia and internationally. With the emphasis on human and organisational relationships and structure, these positions also lead to management and directorial roles in organisations across all industries.

Professional Recognition

Upon completion of the Bachelor of Management (Marketing), students may apply for membership to the following associations:[^]

- Australian Institute of Management
- Australian Market and Social Research Society
- Australian Marketing Institute

[^] Eligibility will depend on programs completed.

Graduate Certificate of Management

Location: Gippsland Campus (Churchill) | Mt Helen Campus (Ballarat) | Off-campus

CRICOS Code: 085207D

Duration: 1 year full-time

Intakes: Semester 1 and 2

2015 Annual Fee (AUD): \$21,400

English Language Requirement:

Overall Academic IELTS band score of 6.0, with no band less than 6.0.

Academic Entry Requirement:

Applicants for this program must hold a bachelor's degree or equivalent professional qualification. Applicants holding other academic or professional qualifications and/or with no work experience may also be granted admission to the program following an evaluation of their academic and professional skills. Applicants without tertiary qualifications, but with significant managerial work experience, and an assessed capacity to undertake study at this level may also be granted admission. Professional qualification and work experience will be assessed by faculty Program Co-ordinator.

Program Outline

The Graduate Certificate of Management has been developed for managers and aspiring managers who have a degree in any discipline who now wish to move into general management to give themselves a competitive edge. This program has been designed as both an entry and exit point for the Master of Business Administration. (See page 34).

Graduate Diploma of Management

Location: Mt Helen Campus (Ballarat) | Off-campus

CRICOS Code: 085208C

Duration: 1.5 years full-time

Intakes:

2015 Annual Fee (AUD): \$21,400

English Language Requirement:

Overall Academic IELTS band score of 6.0, with no band less than 6.0.

Academic Entry Requirement:

Applicants for this program must hold a bachelor's degree or equivalent professional qualification; Applicants holding other academic or professional qualifications and/or with no work experience may also be granted admission to the program following an evaluation of their academic and professional skills; or Applicants without tertiary qualifications, but with significant managerial work experience, and an assessed capacity to undertake study at this level may also be granted admission. Professional qualification and work experience will be assessed by faculty Program Co-ordinator.

Program Outline

This program has been designed as both an entry and exit point for the Master of Business Administration. (See page 34).

See also Higher Degrees by Research on pages 84 to 88.

Master of Business Administration

Location: Mt Helen Campus (Ballarat) | Off-campus*

CRICOS Code: 085210J

Duration: 1.5 years full-time

Intakes: Semesters 1 and 2

2015 Annual Fee (AUD): \$21,400

English Language Requirement:

Overall IELTS score of 6.0, with no band less than 6.0.

Academic Entry Requirement:

A bachelor's degree or equivalent professional qualification. Applicants holding other academic or professional qualifications and/or with no work experience may also be granted admission to the program following an evaluation of their academic and professional skills. Applicants without tertiary qualifications, but with significant managerial work experience, and an assessed capacity to undertake study at this level may also be granted admission. Professional qualification and work experience will be assessed by faculty Program Co-ordinator.

*Refer to 'Important note about Online Learning' on page 8.

The FedUni Master of Business Administration (MBA) covers a wide range of theoretical perspectives and offers cutting edge knowledge through carefully selected staff, exciting and diverse programs and a genuine sense of interaction, leadership and involvement.

Program Outline

A Master of Business Administration equips you with the knowledge and skills to meet today's complex and challenging business world. Importantly, you can start applying your new knowledge and skills in the workplace from very early on in the program.

Our MBA has been developed for managers and aspiring managers who have a degree in any discipline who now wish to move into general management to give themselves a competitive edge.

Courses in management functions, such as marketing and human resources, combined with managerial studies will challenge the way you think about business, decision making and your own management style, adopting an over-arching corporate perspective. Through group-based and individual work tasks, you will embrace emerging ideas with how these impact on current practice.

Career Opportunities

The MBA will equip you with the knowledge and skills to capably and confidently undertake senior general management roles within Australia and internationally, through a process of analysis, discussion, reflection and action. Our graduates benefit from the quality peer networks that they form throughout their studies. This program is offered via online delivery and face-to-face learning.



Creative and Performing Arts



Acting and Music Theatre

Bachelor of Arts (Acting)

Location: Camp Street Campus (Ballarat)

CRICOS Code: 052611J

Duration: 3 years full-time

Intakes: Semester 1

2015 Annual Fee (AUD): \$21,400

English Language Requirement:

Overall Academic IELTS band score of 6.0, with no band less than 6.0 or equivalent.

Academic Entry Requirement:

Successful completion of Australian Year 12, or overseas equivalent and meet the audition requirements.

Program Outline

This degree program offers focussed theatre study, allowing you to develop acting skills and gain the techniques needed to become a professional actor in the theatre and film industry. The acting degree offers an intensive training program where you will develop acting, voice and movement skills to a professional level. Studio classes are taught by respected artists and teachers, ensuring that the perspective gained by emerging performers is

relevant, rigorous and contemporary. You will be encouraged to explore existing repertoire and new work. The degree is underpinned by a philosophy of blending ensemble studio practice with critical theory, incorporating workshops, rehearsal and research.

Career Opportunities

Graduates work in both established and emerging theatre companies, playing roles in film and television, developing self-generated works,

voice-over and online, in presentation for tools such as corporate videos, and educational or issue-based theatre. If drama teaching is a career option, the sequence of four dance courses undertaken as part of the degree program form the basis of a second discipline for entry into a Masters of Education program.

Professional Recognition

This program is nationally recognised within the performing arts industry.

Bachelor of Arts (Music Theatre)

Location: Camp Street Campus (Ballarat) | Sydney TAFE

CRICOS Code: 052612G

Duration: 3 years full-time

Intakes: Semester 1

2015 Annual Fee (AUD): \$21,400

English Language Requirement:

Overall IELTS band score of 6.0, with no band less than 6.0, or equivalent.

Academic Entry Requirement:

Successful completion of Australian Year 12, or overseas equivalent.

Program Outline

The music theatre degree seeks to develop multi-skilled performers for professional music theatre. The aim of the course is to provide a context for the simultaneous development of skills in singing, acting and dancing. The student is encouraged to create new work and explore the history and theoretical basis of contemporary music theatre. Subjects include: singing, acting, dancing, music theatre studio, music theory and critical studies.

Studio and public performances occur at each level of the program. Previous study in singing, dancing and/or music is an advantage.

Successful completion of this program will enable you to emerge as a performer with a specialisation in Music Theatre, with the knowledge and skills to:

- demonstrate specific acting skills on stage or screen
- demonstrate flexibility and range in singing and vocal skills
- demonstrate flexibility and range in dance and movement skills
- understand the performing arts heritage
- synthesise performance skills, creative processes, production and management skills
- display a sensitivity to the needs and reactions of other theatre workers and collaborators
- research and contribute to the creation of characters and the collaborative process of performance-making
- write and compose for music theatre and the collaborative process of performance making

Career Opportunities

Graduates may work in musicals, concerts, cabarets, touring shows, commercial productions of theatre and music theatre, workshops for new works, voice-over and corporate video. If teaching is a career option, a sequence of four dance courses undertaken as part of the degree program, form the basis of a second discipline for Drama/Dance teaching entry into an education program or teaching qualification.

Professional Recognition

This program is nationally recognised within the performing arts industry.

World renowned program

Communication and Graphic Design

Bachelor of Communication Design

Location: Camp St Campus (Ballarat) | Gippsland Campus (Churchill)

CRICOS Code: 085610D

Duration: 3 years full-time

Intakes: Semester 1

2015 Annual Fee (AUD): \$21,400

English Language Requirement:

Overall Academic IELTS band score of 6.0, with no band less than 6.0 or equivalent

Academic Entry Requirement:

Successful completion of Australian Year 12, or overseas equivalent and meet the interview requirements and provide a DVD of recent works.

Program Outline

This program encourages successful applicants to undertake the first year of study as a Diploma of Graphic Design equipping them with essential skills to complete a further two years of study and the completion of Bachelor of Communication Design.

Students are inspired and developed to become independent, creative, strategic thinkers. Supported by the technical skills to express your design concepts, style and philosophy. Program content may include: basic design foundation (design elements, principles and processes, basic drawing skills); print media (typography, packaging, illustration and publication); digital media (motion graphics, web design, interface design, new media, photography, game design); communication for communication design (branding, business and positioning strategies, design thinking, collaborative processes); design research (history and theory of art and design); professional practice and opportunities for work integrated learning.

Career Opportunities

Intended for students who wish to seek employment as a communication designer in the areas of graphic design, visual communication and digital media associated with corporate identity, interactive media, interaction design, information design, publishing, advertising, packaging, illustration, animation, television and motion graphics.

Visual, Creative and Fine Arts

Bachelor of Visual Arts (Fine Arts)

Location: Camp St Campus (Ballarat) | Gippsland Campus (Churchill) | Partner providers

CRICOS Code: 031809B

Duration: 3 years full-time

Intakes: Semester 1

2015 Annual Fee (AUD): \$21,400

English Language Requirement:

Overall Academic IELTS band score of 6.0, with no band less than 6.0 or equivalent

Academic Entry Requirement:

Successful completion of Australian Year 12, or overseas equivalent with additional application requirements (250 word personal statement, a comprehensive folio of their work in a variety of media, references and a DVD of recent works).

Program Outline

This program integrates studies in a range of specialist studio disciplines and art theory. During the first year of the academic program students are introduced to a range of activities focussed on providing a breadth of experience and skills building. The first year is structured so that a student will undertake courses in both 2 Dimensional and Multi Dimensional studios as well as Drawing, Digital Art and the History and Theory of Art and Design. In this academic program the learning may take place in a studio or workshop, lecture, tutorial, library, gallery or any other learning setting, on or off campus. The structure in the second year of the program is similar to first year. Further in-depth studies are undertaken in Drawing, Digital Art and the History and Theory of Art and Design. In the

Studio Art Practice courses students will gain further experience in a range of media although with an increased emphasis on self-initiating projects, particularly in semester four. In the third year of the program students will be required to propose a self-directed project incorporating research and contemporary art practice. This project will be supported by staff from a number of specialist studios. Students will be able to work in, or across, the different studios as their individual projects demand. Additionally in third year students also undertake a course in Professional Art Practice. Students learn in open flexible studios designed to facilitate contemporary art practice supported by preparation and material workshops. All teaching staff are practicing artists and designers with considerable reputation in Australia.

Career Opportunities

Career opportunities are remarkably versatile and offer the satisfaction of a rewarding vocation, not just an occupation. Graduates work as professional artists, graphic designers, curators, gallery staff, teachers, commercial potters, community arts advisors, arts administrators and often as innovators building their own businesses.

See also Bachelor of Visual Arts/Bachelor of Education on page 42.



We're renowned for our rigorous creative arts curriculum and our commitment to excellence.

Communication and Graphic Design

Our communication design program is focused on practical skill in an intimate environment offering ready-access to professional staff. We inspire and develop graduates to become independent, creative, flexible thinkers supported by the technical skills to express their design concepts, style and philosophies.

Visual, Creative and Fine Arts

Practising artists and designers with national reputations teach within an inspiring and nurturing environment. Practice disciplines, such as ceramics, 3D modelling, drawing, printmaking, photography and painting are set in our open, flexible studios. In conjunction, art theory cultivates a depth of knowledge and appreciation for cross-disciplinary art-making.

Acting and Music Theatre

The Arts Academy at FedUni offers prestigious acting and music theatre programs, giving you the opportunity to become a multi-skilled performer.

Music theatre graduates develop skills in singing, acting and dancing, creating new work and exploring the history and theoretical basis of contemporary music theatre. Acting graduates develop acting, voice and movement skills to a professional level.

Studio and public performances occur at each level of the program.

Our dedicated and engaged teaching staff have international reputations and experience, and will challenge you to excel. In doing so, you will be ready to apply your skills beyond the classroom in readiness to become a leader in your creative fields of endeavour.



Bachelor of Creative Arts (Honours)

Location: Camp Street Campus (Ballarat) | Mt Helen Campus (Ballarat)
Gippsland Campus (Churchill)

CRICOS Code: 072815J

Duration: 1 year full-time

Intakes: Semester 1

2015 Annual Fee (AUD): \$21,400

English Language Requirement:

Please refer to the link below for information on English Language Requirements for this program.

Academic Entry Requirement:

To be eligible for admission to the Bachelor of Creative Arts (Honours) the student must have completed an undergraduate degree in a relevant field of study. Normally students are required to have attained a distinction average in the final year of study.

Program Outline

The Arts Academy offers a one-year full-time Bachelor of Creative Arts (Honours) program. This is a studio-based program which provides a fourth year of intensive study that introduces the student to formal research in the Creative Arts. Students will participate in a tutorial/seminar program involving discussion and criticism relating to research issues in the Creative Arts.

The program provides for creative research outcomes evidenced as follows:

- The studio component is the practical studio investigation that is examined by exhibition or performance;
- Practical studio investigation is supported by an exegesis of no less than 5,000 words, which explains, elaborates or illuminates the practical studio component.

Career Opportunities

Graduates work as professional artists and performers, graphic designers, within the creative arts industries more broadly, and as consultants to the arts industry, government bodies and general industry.

Master of Visual Arts

Location: Off-campus

CRICOS Code: 080393D

Duration: 1.5

Intakes: Semester 1 and 2

2015 Annual Fee (AUD): \$22,100

English Language Requirement:

Overall Academic IELTS band score of 6.0, with no band less than 6.0

Academic Entry Requirement:

Australian bachelor's degree or equivalent from a recognised tertiary institution in an art or design field. Provide a disc of 10–15 images of recent work with details, academic & professional CV, 200 word personal statement.

Program Outline

This coursework master's degree provides critical guidance in contemporary visual arts philosophies and is designed for students with an undergraduate degree in an art or design field looking to further develop their studio practice. It offers the flexibility of both on-campus and off-campus study, full-time or part-time study, and attracts artists wishing to work from their own studio. The program asks students to relate their own practice to historical and contemporary discourse. It encourages a relationship between technical excellence in the studio and the conceptual aspirations of the discipline. Students are exposed to a critical review of their work in a supportive environment.

The aim of the program is the cultivation of methodologies for independent studio work. All studio units commence with an outline of the opportunities for artistic integrity and the means for achieving this. Students' studio work is then exposed to critical reflection and testing. The theoretical units support the student in carrying out this work with a level of methodological sophistication.

*This program is available via Online Learning, in combination with a weekend residential school, held mid-year at the Gippsland Campus. Refer to 'Important note about Online Learning' on page 8.

See also Higher Degrees by Research on pages 84 to 88.

Education and Early Childhood



Early Childhood

Graduate Diploma of Education Studies (Early Childhood)

Location: Mt Helen Campus (Ballarat)

CRICOS Code: 072819E

Duration: 1 year full-time

Intakes: Semester 1 and 2

2015 Annual Fee (AUD): \$22,100

English Language Requirement:

Overall Academic IELTS score of 7.5, with no less than 8 in speaking and listening, and no less than 7.0 in reading and writing.

Academic Entry Requirement:

Completion of a 3-year bachelor's degree in Early Childhood Education or an approved equivalent.

Program Outline

The Graduate Diploma of Education Studies (Early Childhood) program allows Bachelor of Teaching (Early Childhood Education) graduates to achieve four year degree status and provides an opportunity for current three year degree qualified early childhood teachers to upgrade to a four year qualification.

The objectives of the Graduate Diploma of Education Studies (Early Childhood) are to:

- expand early childhood teachers' consideration of issues that are pertinent to education broadly rather than focusing specifically on the specialised field of early childhood education and early childhood teaching and learning;
- challenge early childhood teachers to consider how broad educational perspectives and theories relate to their specific context and early childhood education;
- offer opportunities and support for self-directed learning in areas of interest to individual students that are relevant to the context in which they are currently working.

Career Opportunities

Successful completion of the Graduate Diploma of Education Studies (Early Childhood) program allows graduates to undertake the validation processing order to access the higher wage rates and status associated with achieving this qualification.

Professional Recognition

ACECQA (Australia's Children's Education and Care Quality Authority).

Primary Teaching

Bachelor of Primary Education

Location: Gippsland Campus (Churchill)

CRICOS Code: 080510D

Duration: 4 years full-time

Intakes: Semester 1

2015 Annual Fee (AUD): \$18,800

English Language Requirement:

Overall Academic IELTS band score of 7.5, with no less than 8.0 in listening and speaking and no less than 7.0 in reading and writing.

Academic Entry Requirement:

Successful completion of Australian Year 12 with final-year mathematics courses, or overseas equivalent.

Program Outline

This specialised program is designed to fully prepare students for careers as teachers in primary schools. The program provides graduates with a comprehensive background in primary education. Students study a range of courses that provide them with essential understandings relating to children's learning and teaching, and courses that cover each of the learning areas of the primary school curriculum.

Career Opportunities

Following registration with the Victorian Institute of Teaching (VIT), graduates are eligible to teach in Victorian primary schools and related teaching services. Graduates wishing to teach interstate or overseas are advised to check registration requirements with local authorities.

Professional Recognition

This program is accredited by the Victorian Institute of Teaching (VIT).



Bachelor of Education

Location: Mt Helen Campus (Ballarat) | MIT (Melbourne)

CRICOS Code: 040039J

Duration: 4 years full-time

Intakes: Semester 1 and 2

2015 Annual Fee (AUD): \$18,800

English Language Requirement:

Overall Academic IELTS band score of 7.5, with no less than 8.0 in listening and speaking and no less than 7.0 in reading and writing.

Academic Entry Requirement: Successful completion of Australian Year 12 with final-year mathematics courses, or overseas equivalent.

Bachelor of Education students participate in practical placement during every year of their program, including the first year.

We have a dedicated placement team who will assist you in arranging school placement experience during your studies.

Program Outline

This degree provides a qualification to teach in primary schools (P-6), or in primary and middle years of schooling (P-10)[^]. You will be challenged to apply critical and reflective thinking through the classroom and professional experience placements.

Our dedicated teaching staff focus upon creating moral, professional and ethical educators. [^] P-10 strand offered at Mt Helen Campus ONLY.

Career Opportunities

The degree consists of education studies, curriculum studies, discipline studies and professional experience.

Successful completion of this program qualifies you to teach students in the primary years (P-6), or primary and middle years of schooling (P-10).

Professional Recognition

This program is accredited by the Victorian Institute of Teaching (VIT).

To be an outstanding teacher requires the skills and passion to inspire young people to be their best.

Our curriculum seeks to develop a depth of knowledge within a learning environment that fosters strong collegial relationships.



Bachelor of Arts/Bachelor of Primary Education

Location: Gippsland Campus (Churchill)

CRICOS Code: 080357G

Duration: 4 years full-time

Intakes: Semester 1

2015 Annual Fee (AUD): \$18,800

English Language Requirement:

Overall Academic IELTS score of 7.5, with no less than 8.0 in listening and speaking and no less than 7.0 in reading and writing.

Academic Entry Requirement:

Successful completion of Australian Year 12 with final-year mathematics courses, or overseas equivalent.

Program Outline

This program combines specific studies in the arts and social sciences with the theory and practice of primary teaching. The education degree provides a comprehensive knowledge of the theoretical foundations of education, curriculum studies and practical experiences in schools and other appropriate settings, with the opportunity to gain overseas or remote practical experiences. Students must complete both programs in four years of full-time study at a normal course load for each year.

Career Opportunities

Graduates can seek registration with the VIT to start their teaching career. In addition, graduates can pursue careers in a range of areas related to their arts and social studies.

Professional Recognition

This program is accredited by the Victorian Institute of Teaching (VIT).

Master of Teaching (Primary)

Location: Off-campus* | Gippsland Campus (Churchill) | Mt Helen Campus (Ballarat)

CRICOS Code: 080391F

Duration: 2 years full-time

Intakes: Semester 1

2015 Annual Fee (AUD): \$22,100

English Language Requirement:

Overall Academic IELTS score of 7.5, with no less than 8 in speaking and listening, and no less than 7.0 in reading and writing.

Academic Entry Requirement:

Successful completion of a recognised 3-year bachelor's degree or equivalent. This program is open to all graduates who wish to teach in primary schools.

Program Outline

The program is informed by world-class research-based teaching that links theory and practice. It enables candidates with at least a three-year undergraduate degree to complete the equivalent of two more years of study (four semesters) that will allow registration as a graduate primary teacher with a master's qualification. Students will spend time teaching in diverse educational contexts during the duration of their enrolment and will develop extensive knowledge of how primary aged children learn and how best to provide opportunities to develop and support such learning. The program presents opportunities for students to engage in ideas and theoretical frames within education, to connect these with practice and reflect on the implications of such connections.

Career Opportunities

Completion of this program will allow graduates to be registered as a graduate primary teacher with a master's qualification.

Professional Recognition

This program is accredited by the Victorian Institute of Teaching (VIT).

*This program is also available via off-campus/ online learning, in combination with compulsory teaching placements. Refer to 'Important note about Online Learning' on page 8.

See also Higher Degrees by Research on pages 84 to 88.



Secondary Teaching

Bachelor of Arts/Bachelor of Education

Location:	Mt Helen Campus (Ballarat)	CRICOS Code:	069143D
Duration:	4 years full-time	Intakes:	Semester 1
		2015 Annual Fee (AUD):	\$18,800

English Language Requirement:

Overall Academic IELTS score of 7.5, with no less than 8.0 in listening and speaking and no less than 7.0 in reading and writing.

Academic Entry Requirement:

Successful completion of Australian Year 12 with final-year mathematics courses, or overseas equivalent.

Program Outline

This program aims to develop professional educators who will have specific discipline knowledge in the following areas: Japanese (LOTE), psychology, literature, history, social sciences, human behaviour, or philosophy to prepare them to become secondary teachers in regional, rural and metropolitan schools. The program provides a strong balance of theoretical studies in education and practicum studies.

The Bachelor of Education component of the joint degree has a strong focus on educational issues and is designed to meet and respond to challenges of the new millennium for learning communities.

Career Opportunities

As well as preparing students for a range of careers open to Bachelor of Arts graduates, this program helps meet the current and emerging need for well-qualified and competent secondary school teachers (years 7–12).

Professional Recognition

Graduates will be recognised to seek registration to teach in secondary schools through the Victorian Institute of Teachers (VIT).

Bachelor of Science/Bachelor of Education

Location:	Mt Helen Campus (Ballarat)	CRICOS Code:	069147M
Duration:	4 years full-time	Intakes:	Semester 1
		2015 Annual Fee (AUD):	\$18,800

English Language Requirement:

Overall Academic IELTS score of 7.5, with no less than 8.0 in listening and speaking and no less than 7.0 in reading and writing.

Academic Entry Requirement:

Successful completion of Australian Year 12 with final-year mathematics courses, or overseas equivalent.

Program Outline

This program aims to develop professional educators who will have specific discipline knowledge in the areas of science and prepare them to become secondary teachers in regional, rural and metropolitan schools. The program provides a strong balance of theoretical studies in education, practicum studies and major and minor science strands.

The Bachelor of Education component of the joint degree has a strong focus on educational issues and is designed to meet and respond to the challenges of the new millennium for learning communities.

The Science component of the joint degree provides the knowledge, skills and values appropriate for effective scientific investigation and communication, enabling entry into a variety of career options.

Career Opportunities

The Education component prepares students as professional educators for the new and broader roles expected of them in schools now and into the future. It provides a qualification to teach in secondary schools (years 7–12).

Professional Recognition

Graduates will be recognised to seek registration to teach in secondary schools through the Victorian Institute of Teachers (VIT).

Bachelor of Visual Arts/Bachelor of Education

Location:	Mt Helen Campus (Ballarat)	CRICOS Code:	069149J
Duration:	4 years full-time	Intakes:	Semester 1
		2015 Annual Fee (AUD):	\$18,800

English Language Requirement:

All Academic IELTS band score of 7.5, with no less than 8.0 in listening and speaking and no less than 7.0 in reading and writing.

Academic Entry Requirement:

Successful completion of Australian Year 12 with final-year mathematics courses, or overseas equivalent and successfully pass an interview with portfolio.

Program Outline

This program will provide the education theory and practicum to teach visual arts at secondary level until year 12. The program is designed to give graduates a strong foundation in the areas of arts theory and fine art studio practice to provide graduates with the necessary teaching skills to be effective teachers at the secondary school level. You can also choose to undertake a history minor.

Career Opportunities

This program will qualify graduates to teach in secondary schools up to year 12, or to pursue a career in professional arts practice as well as being equipped to participate in the broader arts community at an enhanced level.

Professional Recognition

Graduates will be recognised to seek registration to teach in secondary schools through the Victorian Institute of Teachers (VIT).

If you already have an undergraduate qualification and would like to become a secondary teacher, our Masters program will provide you with the capacity to be a competent, reflective and critically aware educator.



Bachelor of Mathematical Sciences/Bachelor of Education

Location: Mt Helen Campus (Ballarat)

CRICOS Code: 069145B

Duration: 4 years full-time

Intakes: Semester 1

2015 Annual Fee (AUD): \$18,800

English Language Requirement:

Overall Academic IELTS band score of 7.5, with no less than 8.0 in listening and speaking and no less than 7.0 in reading and writing.

Academic Entry Requirement:

Successful completion of Australian Year 12 with final-year mathematics courses, or overseas equivalent.

Program Outline

The Bachelor of Mathematical Sciences component of the program will provide students with a strong foundation in the basic principles and techniques of mathematics and understanding how mathematics is applied to the real world.

The Bachelor of Education component is aimed at professional educators in the areas of mathematics and information technology, physics, chemistry, biology, earth sciences or environmental science in a number of settings such as regional, rural and metropolitan schools and has a strong focus of educational issues and is designed to meet and respond to the challenges of the new millennium for learning communities.

Career Opportunities

This program will qualify graduates to teach in secondary schools up to year 12, or to be employed in an increasingly diverse range of career opportunities for mathematically skilled people.

Professional Recognition

Graduates will be recognised to seek registration to teach in secondary schools through the Victorian Institute of Teachers (VIT).

See also Bachelor of Health and Physical Education on page 57.

Master of Teaching (Secondary)

Location: Mt Helen Campus (Ballarat) | Off-campus

CRICOS Code: 080160K

Duration: 1.5 years full time

Intakes: Semester 1

2015 Annual Fee (AUD): \$22,100

English Language Requirement:

Overall Academic IELTS score of 7.5, with no less than 8.0 in speaking and listening, and no less than 7.0 in reading and writing.

Academic Entry Requirement:

Successful completion of a recognised 3-year bachelor's degree or equivalent.

Program Outline

On campus delivery: This is an innovative teacher education program where university classes are largely taught in school contexts. The program also includes intensives and online learning. Students complete modules focused on key aspects related to teaching, learning, curriculum and youth culture. In interactive workshops, teachers model effective teaching practices and students work in professional learning communities to reflect in ongoing ways on the links between theory and practice.

Strong school and community partnerships provide opportunities for students to learn and teach in diverse educational settings. Students are supported to develop their knowledge and skills through mentoring and through effective feedback processes. The notion of teachers as researchers flows through the program and students engage in school-based research projects while building their capacities to question, observe, analyse, explain, create and reflect.

Off-campus/Flexible: This program is largely taught online; however, students will be invited to attend intensives both on campus and in school contexts.

Career Opportunities

The program will qualify graduates to teach within secondary schools in all sectors. Our graduates teach in schools within Victoria as well as in interstate schools and overseas.

Professional Recognition

This program is accredited by the Victorian Institute of Teaching (VIT).

Engineering



Civil Engineering

Civil engineers are responsible for the design and construction of a wide range of structures associated with our transport, gas and water supply, sewerage systems, harbours, airports and railways. They plan, design and test private and public

structures. Through your civil engineering studies, you will develop the knowledge to identify suitable building materials, and ensure structures are produced in a safe, economical and environmentally-sound way.

Civil engineers may be employed with private consultants, contracting companies, or with government organisations. There are significant opportunities for employment in Australia, as well as in South-East Asia and throughout the rest of the world.

Bachelor of Engineering Technology (Civil)

Location: Mt Helen Campus (Ballarat) | Federation Training (Gippsland)

CRICOS Code: 077586K

Duration: 3 years full-time

Intakes: Semester 1 and 2

2015 Annual Fee (AUD): \$25,400

English Language Requirement:

Overall Academic IELTS band score of 6.0, with no band less than 6.0, or equivalent

Academic Entry Requirement:

Successful completion of Australian Year 12 with final-year mathematics courses, or overseas equivalent.

Program Outline

This program is a design-orientated technical program – providing you with the best possible start in a career as an engineering technologist. If you prefer a more practical approach to learning, you will excel in this hands on program, with subjects focused on engineering principles that are implemented to solve design problems. You will learn to cost and analyse project resources; conduct tests and research; and gather and analyse data to support decision making and reporting requirements.

The main characteristic of this program is applied design in a systems context; and from your second year, you will specialise in civil engineering.

FedUni is committed to producing creative, engineering technologists who have a good knowledge of social, environmental, economic and organisational issues that are necessary to obtain employment as an engineering technologist.

Career Opportunities

As an engineering technologist you will work with a professional engineer to put theory into practice and assist in identifying which solution will best deliver the required outcome. You will work in a hands-on role in the construction process.

You may undertake our Master of Engineering Technology which is designed to facilitate graduates gaining professional engineer status

Professional Recognition

This program is provisionally accredited by Engineers Australia.

Bachelor of Engineering (Civil) (Honours)

Location: Mt Helen Campus (Ballarat)

CRICOS Code: 085617G

Duration: 4 years full-time

Intakes: Semester 1 and 2

2015 Annual Fee (AUD): \$25,400

English Language Requirement:

Overall Academic IELTS band score of 6.0, with no band less than 6.0, or equivalent.

Academic Entry Requirement:

Successful completion of Australian Year 12 with final-year mathematics courses, or overseas equivalent.

Program Outline

This program provides a pathway towards employment as a professional engineer. You will develop a balance between the 'hard' and 'soft' skills required in current civil engineering practice along with extensive analytical, technical, design and problem solving skills in various streams of civil engineering including: structural engineering, geotechnical engineering, transport engineering, water engineering and infrastructure management.

Career Opportunities

As a professional civil engineer you will oversee teams of engineering technologists and skilled trade staff to construct the designs that you have created. You will work at a theoretical level to isolate, analyse and define a required engineering outcome.

You will be responsible for the planning, design and construction of all types of structures.

Professional Recognition

This program is provisionally accredited by Engineers Australia. Full accreditation will be sought in 2016 after the first graduates have obtained employment as Professional Engineers.

Our civil engineering programs develop a strong knowledge and appreciation of the engineering work environment, sustainable development, and the social and political aspects that will impact your career in civil engineering.

Program Outline

The Master of Engineering Technology (Civil) is a professionally orientated program that provides you with the knowledge and skills to obtain employment as an engineer and to be admitted as a Member with Engineers Australia. The program also serves as a preparation for further graduate studies in technology, business administration and other areas. It provides advanced studies in Civil Engineering.

Career Opportunities

The specialised education gained in this program will allow you to obtain employment in the mid level to higher level positions in the industry. It would also provide opportunities with career progression in to the managerial levels.

Professional Recognition

This program is fully accredited by Engineers Australia.

Master of Engineering Technology (Civil)

Location: Mt Helen Campus (Ballarat)

CRICOS Code: 079924C

Duration: 2 years full time

Intakes: Semester 1 and 2

2015 Annual Fee (AUD): \$25,400

English Language Requirement: Overall IELTS score of 6.0 with no individual band score less than 6.0, or equivalent.

Academic Entry Requirement: Successful completion of a recognised 3 or 4 year Engineering bachelor's degree in the relevant specialisation (major field) with credit average, awarded by an Australian university, or a recognised overseas equivalent.

See also Higher Degrees by Research on pages 84 to 88.



Civil and Environmental Engineering

Bachelor of Civil and Environmental Engineering (Honours)

Location:	Gippsland Campus (Churchill)	CRICOS Code:	080364J
Duration:	4 years full-time	Intakes:	Semester 1 and 2
		2015 Annual Fee (AUD):	\$25,400

English Language Requirement:

Overall Academic IELTS band score of 6.0, with no band less than 6.0, or equivalent.

Academic Entry Requirement:

Successful completion of Australian Year 12 with final-year mathematics courses, or overseas equivalent.

Program Outline

The program is directed towards students seeking a broad base of knowledge and skills in the sustainable implementation and management of civil engineering infrastructure and solutions in a manner that minimises adverse impacts on the environment.

Career Opportunities

Demand is rapidly growing for engineering graduates with expertise in planning, designing, managing and operating environmentally sensitive infrastructure and systems. An increasing population and improving living standards continue to provide many jobs in

local, state and federal government, consulting and contracting firms, research and development and educational organisations.

Bachelor of Civil and Environmental Engineering (Honours) /Bachelor of Business

Location:	Gippsland Campus (Churchill)	CRICOS Code:	080365G
Duration:	5.5 years full-time	Intakes:	Semester 1 and 2
		2015 Annual Fee (AUD):	

English Language Requirement:

Overall IELTS score of 6.0. The individual band scores required: Reading 6.0; Listening 6.0; Writing 6.0; Speaking 6.0.

Academic Entry Requirement:

Successful completion of Australian Year 12 with final-year mathematics courses, or overseas equivalent.

Program Outline

This multidisciplinary program has been designed to attract students interested in civil engineering, sustainable development and business management. The civil and environmental engineering component provides a broad-based capability for the design, implementation and management of civil engineering solutions in an environmental context.

The business and commerce component will equip students with in-depth knowledge and skills in at least one chosen business discipline, combined with a broad knowledge of all the major areas of business.

Career Opportunities

Graduates will be prepared for employment in a business environment in which a background of civil and environmental engineering is an advantage, or in pursuits where a blend of business and engineering backgrounds is desirable. The extensive skills and workplace experience gained by graduates make this degree attractive to a range of employers in private and government sectors.

Geomechanics and Geohydrology

Master of Geomechanics and Geohydrology

Location:	Off-campus*	CRICOS Code:	N/A
Duration:	3 years part-time	Intakes:	Semester 1
		2015 Annual Fee (AUD):	\$25,400

English Language Requirement:

Overall IELTS band score of 6.0. The individual band scores required: Reading 6.0; Listening 6.0; Writing 6.0; Speaking 6.0.

Academic Entry Requirement:

A three or four year bachelor's degree in Engineering or a related degree in the Sciences (e.g. Geosciences).

Program Outline

The Master of Geomechanics and Geohydrology is a response to the growing need for engineers and scientists with expertise in these areas by Australia's surface mining industry and recognises the increasing importance of these skills to mining world-wide. The modular course is delivered part time through off campus mode. The course provides students with a thorough understanding of the physical and environmental

processes affecting surface mine operation and management and the tools applicable to their analysis. To achieve these aims, the development of appropriate analytical skills and practical knowledge is stressed together with the understanding of the technical issues surrounding mining's impacts on soil, rock and groundwater behaviour and the role of groundwater in mine development and operation.

*Refer to 'Important note about Online Learning' on page 8.

Mechanical Engineering

As a mechanical engineer you will apply the principles of physics and mechanical science to the design and construction of all forms of mechanical systems. You will be involved in all aspects of design specification, development, research,

evaluation, manufacturing, installation, testing, operation, maintenance and management of machines and systems. This will include, but not be limited to, mechanical and mechatronic systems, automated systems and robotic devices,

heat transfer processes, thermodynamic and combustion systems, and fluid and thermal energy systems.

Bachelor of Engineering Technology (Mechanical)

Location: Mt Helen Campus (Ballarat) | Federation Training (Gippsland)

CRICOS Code: 077585M

Duration: 3 years full-time

Intakes: Semester 1 and 2

2015 Annual Fee (AUD): \$25,400

English Language Requirement:

Overall Academic IELTS band score of 6.0, with no band less than 6.0, or equivalent.

Academic Entry Requirement:

Successful completion of Australian Year 12 with final-year mathematics courses, or overseas equivalent.

Program Outline

This program is a design-orientated technical program – providing you with the best possible start in a career as an engineering technologist. If you prefer a more practical approach to learning, you will excel in this hands-on program, with courses focused on engineering principles that are implemented to solve design problems. You will develop skills that will enable you to cost and analyse project resources; conduct tests and research; and gather and analyse data to support decision making and reporting requirements.

You may choose to undertake our Master of Engineering Technology which is specifically designed to facilitate our Bachelor of

Engineering Technology graduates gaining professional engineer status. The main characteristic of this program is applied design in a systems context; and from your second year, you will specialise in mechanical engineering.

All students at must complete at least 12 weeks of suitable practical experience during their studies.

Areas of study within the mechanical engineering program include thermal engineering, manufacturing methods and systems, machinery design, control and vibration.

As a mechanical engineer you will apply the principles of physics and mechanical science to the design and construction of all forms of mechanical systems.

Career Opportunities

As an engineering technologist you will work with a professional engineer to put predetermined theory into practice and assist in identifying which solution will best deliver the required outcome. You will work in a hands-on role in the construction process. Under direction of a professional engineer you will be involved in design specification, development, research, evaluation, manufacture, installation, testing, operation, maintenance and management of machines and systems.

Professional Recognition

This program is fully accredited by Engineers Australia.

Bachelor of Engineering (Mechanical) (Honours)

Location: Mt Helen Campus (Ballarat)

CRICOS Code: 085618G

Duration: 4 years full-time

Intakes: Semester 1 and 2

2015 Annual Fee (AUD): \$25,400

English Language Requirement:

Overall Academic IELTS band score of 6.0, with no band less than 6.0, or equivalent.

Academic Entry Requirement:

Successful completion of Australian Year 12 with final-year mathematics courses, or overseas equivalent.

Program Outline

This honours degree has been designed to provide you with the knowledge and skills necessary to obtain employment as a professional engineer, as recognised by Engineers Australia. Upon graduation you will work in positions requiring expertise in planning, designing and construction.

The program provides you with a core of basic analytical and communication skills, common to all branches of engineering, which will help you achieve this outcome, and features a significant research project content in the final year.

By undertaking this program you will develop extensive technical and design skills, while at the same time developing a strong knowledge and appreciation of the environment in which you will work, sustainable development, and the social and political aspects that will impact upon your work in your chosen field of engineering.

Areas of study within the Mechanical Engineering program include thermal engineering, manufacturing methods and systems, machinery design, control and vibration.

As a mechanical engineer you will apply the principles of physics and mechanical science to the design and construction of all forms of mechanical systems.

As a professional mechanical engineer you will oversee teams of engineering technologists and skilled trade staff to construct the designs that you have created. You will work at a theoretical level to isolate, analyse and define a required engineering outcome. With a specialisation in mechanical engineering you will apply the principles of physics and mechanical science to the design and construction of all forms of mechanical systems.

Career Opportunities

With a vast array of career opportunities a mechanical engineer will quickly find work anywhere in the world.

You will be involved in all aspects of design specification, development, research, evaluation, manufacture, installation, testing, operation, maintenance and management of machines and systems.

Our engineering graduates are highly sought after by industry and this four year program will allow you to qualify as a professional engineer without the need to undertake further graduate level study. Previous FedUni graduates have found employment with engineering companies large and small, both locally and all over Australia.

Professional Recognition

This program is provisionally accredited by Engineers Australia.

Master of Engineering Technology (Mechanical)

Location: Mt Helen Campus (Ballarat)

CRICOS Code: 079927M

Duration: 2 years full time

Intakes: Semester 1 and 2

2015 Annual Fee (AUD): \$25,400

English Language Requirement:

Overall IELTS band score of 6.0, with no band less than 6.0, or equivalent.

Academic Entry Requirement:

Successful completion of a recognised 3 or 4 year Engineering bachelor's degree in the relevant specialisation (major field) with credit average, awarded by an Australian university, or a recognised overseas equivalent.

Program Outline

This is a professionally orientated program that provides students with the knowledge and skills that are necessary to obtain employment as a Professional Engineer and to be admitted as a Member of Engineers Australia. The program also serves as a preparation for further graduate studies in technology, business administration and other areas. Specifically the program provides students with advanced studies in Mechanical Engineering.

The specialised education gained in this program will allow you to obtain employment in the highest levels of the mechanical engineering industry.

Career Opportunities

As a Professional Mechanical Engineer you will oversee teams of Engineering Technologists and skilled trade staff to construct the designs that you have created. You will work at a theoretical level to isolate, analyse and define a required engineering outcome. With a specialisation in Mechanical Engineering you will apply the principles of physics and mechanical science to the design and construction of all forms of mechanical systems.

With a vast array of career opportunities a mechanical engineer will quickly find work anywhere in the world.

You will be involved in all aspects of design specification, development, research, evaluation, manufacture, installation, testing, operation, maintenance and management of machines and systems.

Our engineering graduates are highly sought after by industry and this four year program will allow you to qualify as a Professional Engineer without the need to undertake further graduate level study.

Professional Recognition

This program is fully accredited by Engineers Australia.

See also Higher Degrees by Research on pages 84 to 88.

Mechatronic Engineering

Bachelor of Mechatronic Systems Engineering (Honours)

Location: Gippsland Campus | Off-campus*

CRICOS Code: 085620B

Duration:

Intakes: Semester 1 and 2

2015 Annual Fee (AUD): \$25,400

English Language Requirement:

Overall Academic IELTS band score of 6.0, with no band less than 6.0, or equivalent.

Academic Entry Requirement:

Successful completion of Australian Year 12 with final-year mathematics courses, or overseas equivalent.

Program Outline

This honours program will equip graduates with the skills necessary to plan, design and operate complex systems that integrate mechanical, electrical and computational elements of engineering.

You will experience theoretical and project-based learning and acquire skills to: design, analyse and synthesise complex engineering systems; apply mathematical and computational techniques to problem solving; understand ethical, social and environmental contexts of the field; research and critically assess relevant information; effectively communicate technical and theoretical content.

Throughout your studies, project-based learning in real world situations ensures you attain the experience to be work-ready. Major manufacturers and engineering-based companies are collaborating with the University's academic expertise in this comprehensive industry-supported program. The program's strong industry support ensures its graduates will have relevant, current experience. You will have access to state-of-the-art equipment and industry operational knowledge.

Career Opportunities

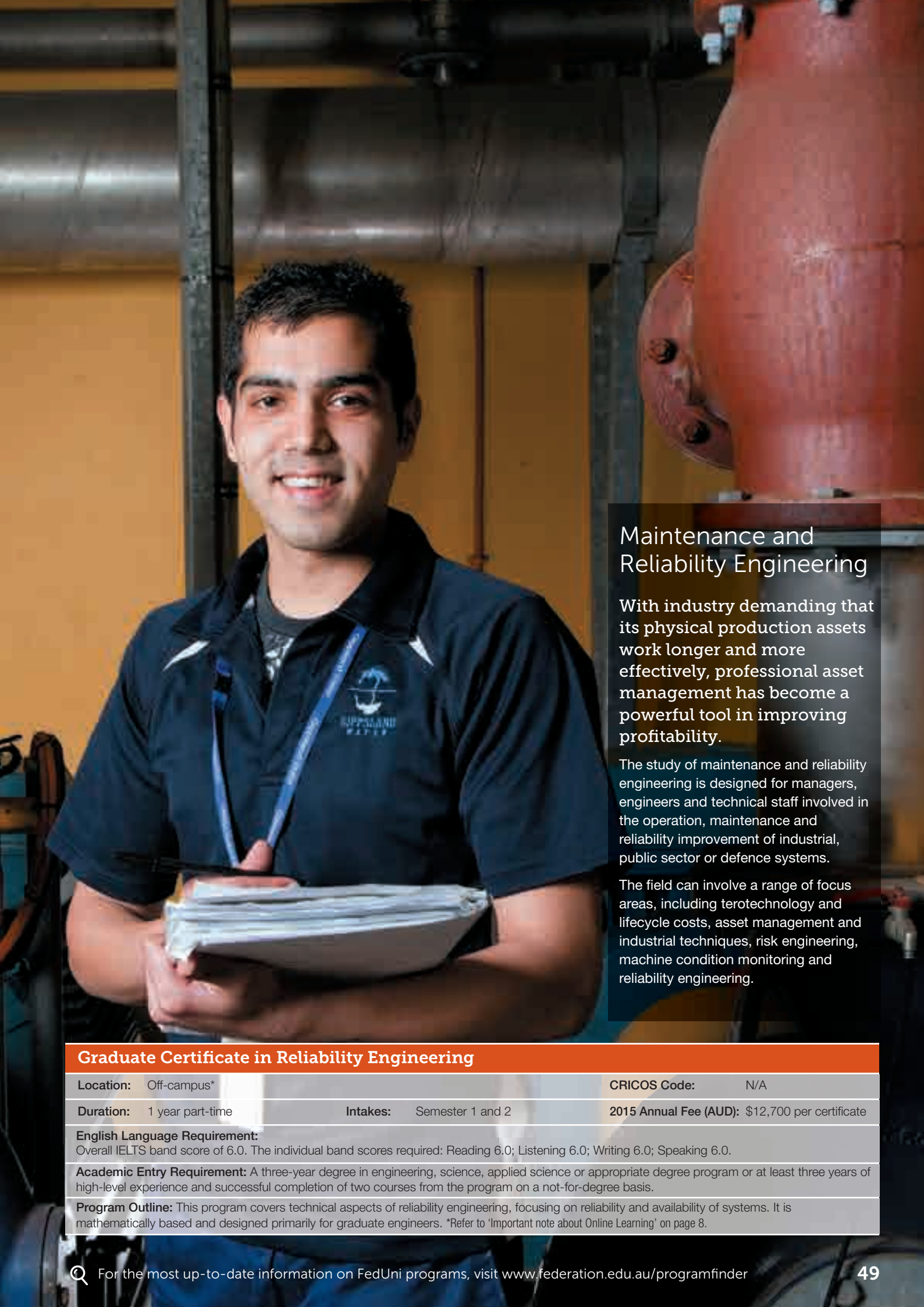
As a mechatronics engineer you will apply mechanical, electronics and software design to create products and processes to meet market needs. Engineering knowledge and skills are required in sectors such as manufacturing and process automation, transportation (automotive, rails, aviation and navy), power production, mining and resources, agriculture and forestry.

A small sample of the many job areas include: robotics and process automation, data communication and networks, smart infrastructure, security systems, processing and packaging, scientific equipment design, self-diagnostic machinery, plant design and management.

Professional Recognition

This program is in the process of acquiring provisional accreditation by Engineers Australia.

*For off-campus students, there will be a residential school for each subject offered. This will be during the mid-semester vacation as one block of classes. Refer to 'Important note about Online Learning' on page 8.



Maintenance and Reliability Engineering

With industry demanding that its physical production assets work longer and more effectively, professional asset management has become a powerful tool in improving profitability.

The study of maintenance and reliability engineering is designed for managers, engineers and technical staff involved in the operation, maintenance and reliability improvement of industrial, public sector or defence systems.

The field can involve a range of focus areas, including terotechnology and lifecycle costs, asset management and industrial techniques, risk engineering, machine condition monitoring and reliability engineering.

Graduate Certificate in Reliability Engineering

Location: Off-campus*

CRICOS Code: N/A

Duration: 1 year part-time

Intakes: Semester 1 and 2

2015 Annual Fee (AUD): \$12,700 per certificate

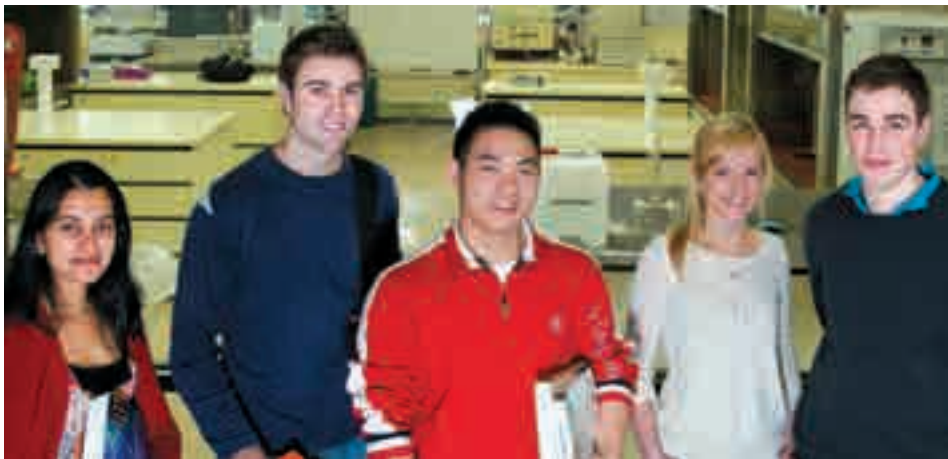
English Language Requirement:

Overall IELTS band score of 6.0. The individual band scores required: Reading 6.0; Listening 6.0; Writing 6.0; Speaking 6.0.

Academic Entry Requirement: A three-year degree in engineering, science, applied science or appropriate degree program or at least three years of high-level experience and successful completion of two courses from the program on a not-for-degree basis.

Program Outline: This program covers technical aspects of reliability engineering, focusing on reliability and availability of systems. It is mathematically based and designed primarily for graduate engineers. *Refer to 'Important note about Online Learning' on page 8.

FedUni is committed to producing creative engineers and engineering technologists who have a good knowledge of social, environmental, economic and organisational issues.



Graduate Certificate in Maintenance Management

Location:	Off-campus*	CRICOS Code:	N/A
Duration:	1 year part-time	Intakes:	Semester 1 and 2
		2015 Annual Fee (AUD):	\$10,700 per certificate

English Language Requirement:

Overall Academic IELTS score of 6.0. The individual band scores required: Reading 6.0; Listening 6.0; Writing 6.0; and Speaking 6.0.

Academic Entry Requirement:

A three-year degree in engineering, science, applied science or appropriate degree program or at least three years of high-level experience and successful completion of two courses from the program on a not-for-degree basis.

Program Outline

This program is designed for technical staff in full-time employment in the asset management field and provides the basic elements of maintenance knowledge and skills.

*Refer to 'Important note about Online Learning' on page 8.

Graduate Diploma of Engineering Maintenance Management

Location:	Off-campus*	CRICOS Code:	N/A
Duration:	2 years part-time	Intakes:	Semester 1 and 2
		2015 Annual Fee (AUD):	\$25,400

English Language Requirement:

Overall IELTS band score of 6.0. The individual band scores required: Reading 6.0; Listening 6.0; Writing 6.0; Speaking 6.0.

Academic Entry Requirement:

A three-year degree in engineering, science, applied science or appropriate degree program or at least three years of high-level experience and successful completion of two courses from the program on a not-for-degree basis.

Program Outline

A recognised degree in Engineering or a related area, together with at least two years of work experience, or completion of the Graduate Certificate in Maintenance Management or the Graduate Certificate in Reliability Engineering.

This program is designed for engineers and other technical people who are involved with asset management of industrial, public sector or defence systems.

*Refer to 'Important note about Online Learning' on page 8.

Master of Maintenance and Reliability Engineering

Location:	Off-campus*	CRICOS Code:	N/A
Duration:	3 years part-time	Intakes:	Semester 1 and 2
		2015 Annual Fee (AUD):	\$25,400

English Language Requirement:

Overall IELTS band score of 6.0. The individual band scores required: Reading 6.0; Listening 6.0; Writing 6.0; Speaking 6.0.

Academic Entry Requirement:

A Bachelor of Engineering degree with honours, or the Graduate Diploma in Engineering Maintenance Management with an average result of 65%.

Program Outline

This program is designed for graduate engineers who are involved with asset management of industrial, public sector or defence systems.

*Refer to 'Important note about Online Learning' on page 8.

Mining Engineering

Mining engineers work with geologists to investigate and carry out the extraction of ore bodies and mineral deposits, as well as the extraction of non-metallic ores and fuels such as coal and uranium. They plan

the safest and most cost effective way of removing minerals from the ground, rivers or the sea bed. They may be involved with designing, installing and supervising the use of mining machinery and equipment

and for inspecting the progress of mining operations. Mining engineers are responsible for protecting conditions for both people and the environment in the vicinity of mines.

Bachelor of Engineering Technology (Mining)

Location: Mt Helen Campus (Ballarat)

CRICOS Code: 077584A

Duration: 3 years full-time

Intakes: Semester 1 and 2

2015 Annual Fee (AUD): \$25,400

English Language Requirement:

Overall Academic IELTS band score of 6.0, with no band less than 6.0, or equivalent.

Academic Entry Requirement:

Successful completion of Australian Year 12 with final-year mathematics courses, or overseas equivalent.

Program Outline

This is a three year design-orientated technical program – providing you with the best possible start in a career as an engineering technologist. If you prefer a more practical approach to learning, you will excel in this hands on program, with courses focused on engineering principles that are implemented to solve design problems. You will develop skills that will enable you to cost and analyse project resources; conduct tests and research; and gather and analyse data to support decision making and reporting requirements. Upon graduation you will work in positions requiring expertise in planning, designing and construction.

The main characteristic of this program is applied design in a systems context; and from your second year, you will specialise in mining engineering. You may choose to undertake our Master of Engineering Technology which is specifically designed to facilitate our Bachelor of Engineering Technology graduates gaining professional engineer status. Areas of study within the mining engineering program include mineral deposit evaluation and processing, underground production systems, mine power and services, surface mining operations and mine environment and safety.

Career Opportunities

Mining Engineers work in all parts of the industry from feasibility studies through to mine design, to managing actual production and sales. As an engineering technologist you will work with a professional engineer to put predetermined theory into practice and assist in identifying which solution will best deliver the required outcome. You will work in a hands-on role in the construction process.

Professional Recognition

This program is recognised by the Australian Institute of Mining and Metallurgy (AusIMM) and fully accredited by Engineers Australia.

Bachelor of Engineering (Mining)(Honours)

Location: Mt Helen Campus (Ballarat)

CRICOS Code: 085619F

Duration: 4 years full-time

Intakes: Semester 1 and 2

2015 Annual Fee (AUD): \$25,400

English Language Requirement:

Overall Academic IELTS band score of 6.0, with no band less than 6.0, or equivalent.

Academic Entry Requirement:

Successful completion of Australian Year 12 with final-year mathematics courses, or overseas equivalent.

Program Outline

This honours program is designed to prepare you for a career as a professional engineer, as recognised by Engineers Australia. You will develop a balance between the hard and soft skills required in current mining engineering practice. Students will develop extensive analytical, technical, design and problem solving skills in surface and underground mining. At the same time, this program develops a strong knowledge and appreciation of the engineering work environment, sustainable development, and the social and political aspects that will impact the career paths in his/her chosen field of mining engineering.

The field of mining engineering is broad and diverse. It offers opportunities to engage in specialised activities including (but not limited to) design, planning, operation and management. Areas of study within the Mining Engineering program include mineral deposit evaluation and processing, underground production systems, mine power and services, surface mining operations and mine environment and safety.

Career Opportunities

Mining Engineers work in all parts of the industry from feasibility studies through to mine design, to managing actual production and sales. As a professional mining engineer you will oversee teams of engineering technologists and skilled trade staff to construct the designs that you have created. You will work at a theoretical level to isolate, analyse and define a required engineering outcome.

Professional Recognition

This program is fully accredited by Engineers Australia. Graduates from this program are automatically admitted to the Engineers Australia under the professional engineer (full member) category.

Graduate Diploma of Mining

Location: Mt Helen Campus (Ballarat)

CRICOS Code: 085622M

Duration: 2 years full-time

Intakes: Semester 1 and 2

2015 Annual Fee (AUD): \$25,400

English Language Requirement:

Overall IELTS score of 6.0, with no band less than 6.0, or equivalent.

Academic Entry Requirement:

Successful completion of a recognised 3-year Australian bachelor's degree or overseas equivalent.

Program Outline

Intended as continuing education for scientists and engineers already involved with the mining industry, this program is expected to appeal particularly to civil, mechanical, electrical, chemical and construction engineers, geologists, metallurgists, surveyors and other professionals with an interest in mining practice. This program will build upon the knowledge already gained from invaluable industry experience.

Career Opportunities

The specialised education received in this program will allow you to work at the highest levels within the resources and related industries.

Professional Recognition

The program has been accepted in some states as fulfilling all or part of the academic requirements for certain Mine Managers' Certificates. Students interested in this aspect

should contact the department in their own state to determine which combination of courses is most suitable for their needs. Graduates may apply directly to Engineers Australia to undertake an individual assessment to assess eligibility for accreditation.

Master of Engineering Technology (Mining)

Location: Mt Helen Campus (Ballarat)

CRICOS Code: 079928K

Duration: Semester 1 and 2

Intakes: Semester 1 and 2

2015 Annual Fee (AUD): \$25,400

English Language Requirement:

Overall IELTS band score of 6.0, with no individual subscore below 6.0, or equivalent.

Academic Entry Requirement:

Successful completion of a recognised 3 or 4 year Engineering bachelor's degree in the relevant specialisation (major field) with credit average, awarded by an Australian university, or a recognised overseas equivalent.

Program Outline

This is a professionally orientated program that provides students with the knowledge and skills that are necessary to obtain employment as an engineer and to be admitted as a Member with Engineers Australia. This program provides students with advanced studies in Mining Engineering, and serves as a preparation for further graduate studies in technology, business administration and other areas.

Career Opportunities

The specialised education gained in this program will allow you to obtain employment in the highest levels of the mining industry. As a Professional Mining Engineer you will oversee teams of engineering technologists and skilled trade staff to construct the designs that you have created. You will work at a theoretical level to isolate, analyse and define a required engineering outcome.

The broad education offered at FedUni also enables students to find employment in a wide range of resource related industries, including consulting.

Professional Recognition

This program is fully accredited by Engineers Australia.

Master of Mining Engineering

Location: Mt Helen Campus (Ballarat)

CRICOS Code: 058663D

Duration: 1.5 years full-time

Intakes: Semester 1 and 2

2015 Annual Fee (AUD): \$25,400

English Language Requirement:

Overall IELTS score of 6.0 with no individual band score less than 6.0, or equivalent.

Academic Entry Requirement:

An appropriate three year or four year engineering degree in the relevant specialisation (major field) awarded by an Australian university, or an equivalent qualification awarded by an recognised overseas institution, with a minimum of 60% average/credit. Applicants for admission must have demonstrated a high level of academic performance.

Program Outline

This program is comprised of 12 courses each based on the 15-credit point system. Eight of these courses will be coursework based. The remaining 4 courses make up a sequence that involves a major project to be undertaken and thesis to be written and presented.

The program is designed to enable students:

- explain fundamental Engineering concepts at an advanced level in selected Mining industry areas;
- describe and explain technical systems in a wide range of Mining Engineering applications;

- apply the visualisation of three-dimensional space to the solution of Mining Engineering design problems;
- perform research and development tasks; and
- appreciate the responsibilities of Mining Engineers in relation to the environment and sustainable development.

Career Opportunities

Mining Engineers are in high demand. The broad education offered by the Faculty of Science and Technology enables students to find employment in a wide range of resource related industries, including consulting.

Mining Engineers work in all parts of the industry from feasibility studies through to mine design, to managing actual production and sales.

Our graduates are found working in positions including: Graduate Engineers, Mine planning engineers, mine managers, Ventilation officers and engineers, geotechnical roles, consultants and many other roles.

Professional Recognition

Graduates communicate directly with Engineers Australia to go through an individual assessment process.

See also Higher Degrees by Research on pages 84 to 88.

Health, Sport and Physical Education



Sport Management

Bachelor of Sport Management

Location:	Mt Helen Campus (Ballarat) Partner provider: Federation Training – Traralgon	CRICOS Code:	056082G
Duration:	3 years full-time	Intakes:	Semester 1
		2015 Annual Fee (AUD):	\$21,400

English Language Requirement: Overall Academic IELTS band score of 6.0, with no band less than 6.0, or equivalent.

Academic Entry Requirement: Successful completion of Australian Year 12, or overseas equivalent.

Program Outline

This program is designed to provide you with the theoretical and practical knowledge about the sport industry combined with grounding in business expertise. The degree incorporates professional practice to provide you with opportunities to apply your knowledge and skills acquired through your studies in a sporting industry setting. A full-time internship placement within the sporting industry is completed in the final semester.

Career Opportunities

- sport administration
- event management
- sports marketing
- sponsorship
- facility management
- health promotion
- sport development

Bachelor of Sport Management/Bachelor of Business

Location:	Mt Helen Campus (Ballarat)	CRICOS Code:	065657K
Duration:	4.5 years full-time	Intakes:	Semester 1
		2015 Annual Fee (AUD):	\$25,400

English Language Requirement: Overall Academic IELTS band score of 6.0, with no band less than 6.0, or equivalent.

Academic Entry Requirement: Successful completion of Australian Year 12, or overseas equivalent.

Program Outline

This double degree is designed to provide you with theoretical and practical knowledge about the sport industry, combined with an extensive grounding in business expertise. It will provide you with an understanding of the broad principles associated with sport and recreation, as well as the management of organisations, personnel and facilities. A full-time internship placement within the industry is completed in the final semester.

Career Opportunities

- sport and recreation management
- sports marketing
- sports development
- facility management
- hotel/resort/tour operations
- local government
- production management
- market research
- advertising
- public relations
- industrial relations
- personnel administration
- staff recruitment

Bachelor of Sport Management (Honours)

Location:	Mt Helen Campus (Ballarat)	CRICOS Code:	077866B
Duration:	1 year full-time	Intakes:	Semester 1 and 2
		2015 Annual Fee (AUD):	\$21,400

English Language Requirement:

Overall IELTS band score of 7.0, with no band less than 6.5, or equivalent.

Academic Entry Requirement:

Applicants will have completed a bachelor's degree in the relevant discipline with a high level of academic achievement, which is normally a distinction average or above in core discipline courses in the second and third years.

Program Outline

The Bachelor of Sport Management (Honours) aims to provide students with the opportunity to increase their specialist knowledge and develop their skills in their major field of interest in sport management.

The program provides research training by developing students' ability to identify and design research solutions and to organise and conduct research in an independent manner.

It aims to develop an appreciation of the ethical implications and obligations associated with the conduct of research and develop the ability to critically analyse scholarly work conducted in their particular field of study. This includes assessing the relevance of the existing knowledge base, appraisal and communication of their own research results and its implications.

Career Opportunities

Graduates are attractive to employers interested in motivated employees with demonstrated research skills. An honours degree generally provides for higher starting salaries and greater opportunity for promotion in the workplace.

Health Sciences

Bachelor of Health Sciences

Location: Gippsland Campus (Churchill) | Mt Helen Campus (Ballarat)

CRICOS Code: 077887G

Duration: 3 years full-time

Intakes: Semester 1 and 2

2015 Annual Fee (AUD): \$25,400

English Language Requirement:

Overall Academic IELTS score of 6.0, with no band less than 6.0, or equivalent

Academic Entry Requirement:

Successful completion of Australian Year 12 or overseas equivalent with two final year courses of either Biology, Chemistry, Psychology, Mathematics or Physics.

Program Outline

This flexible and multidisciplinary degree aims to develop you with the knowledge, skills and ethics to be an innovative and holistic professional within the health sciences sector. It will give you the opportunity to choose what you want to study, to best suit your interests and career goals.

The flexibility provided by the sequencing of core and elective subjects in health sciences, as well as the opportunities provided via the range of major stream of study, will equip you with an in-

depth understanding which will promote innovation in addressing the needs of the Australian and international health sector. This qualification also offers preparation for postgraduate clinical degrees in medicine, allied health, dietetics and other health disciplines.

Career Opportunities

The program will prepare you for a range of career pathways in an array of health areas including, but not limited to:

- health promotion
- community health

- allied health industries
- health and sport
- health policy development
- psychology (recognised by the Australian Psychology Accreditation Council [APAC])
- biomedical science
- research

The program may also offer preparation for postgraduate clinical programs in: medicine, allied health, dietetics, and other health disciplines

Bachelor of Health Sciences (Honours)

Location: Mt Helen Campus (Ballarat)

CRICOS Code: 077881C

Duration: 1 year full-time

Intakes: Semester 1 and 2

2015 Annual Fee (AUD): \$25,400

English Language Requirement:

Overall IELTS band score of 7.0, with no band less than 6.5, or equivalent.

Academic Entry Requirement:

Applicants will have completed a bachelor's degree in the relevant discipline with a high level of academic achievement, which is normally a distinction average or above in core discipline courses in the second and third years.

Program Outline

This program aims to provide students with the opportunity to increase their specialist knowledge and develop their skills in their major field of interest in health sciences. The program provides research training for students, by developing their ability to identify and design research solutions and to organise and conduct research in an independent manner that takes into account the ethical implications and obligations associated with the conduct of research.

Honours students develop the ability to critically analyse and communicate scholarly work conducted in their field of study, including assessment of the existing knowledge base and of their own research findings.

Career Opportunities

An honours degree generally provides for higher starting salaries and greater opportunity for promotion in the workplace. In addition, honours graduates are often attractive to employers interested in finding self-motivated employees with demonstrated research skills.

Designed in consultation with industry, our programs are internationally recognised for producing graduates who are equipped with relevant, up to date knowledge and skills.





Bachelor of Exercise and Sport Science

Location: Mt Helen Campus (Ballarat)

CRICOS Code: 063657D

Duration: 3 years full-time

Intakes: Semester 1

2015 Annual Fee (AUD): \$25,400

English Language Requirement: Overall Academic IELTS score of 7.0, with no band less than 6.5 or equivalent

Academic Entry Requirement: Successful completion of Australian Year 12 with final-year mathematics courses, or overseas equivalent.

This qualification provides you with a comprehensive background in the sub-discipline areas that comprise exercise and sport science.

This program will provide you with vocationally relevant knowledge and skills, and encourages the blending of theory and practice. You will develop the skills to plan, implement and evaluate programs to aid in the development of athlete training and the general population.

Career Opportunities

- sport sciences
- community or health promotion
- exercise programming

In addition, this degree will provide you with an appropriate background for entry into programs of further study within the health field. For those interested in the field of exercise rehabilitation and exercise physiology, the degree provides a pathway for further study through the Graduate Diploma of Clinical Exercise Physiology.

Professional Recognition

During your studies, membership may be available with :

- Australian Council for Health, Physical Education and Recreation (ACHPER)
- Australian Injury Prevention Network (AIPN)
- Exercise and Sport Science Australia (ESSA)
- Physical Activity Australia (PAA)
- Sports Medicine Australia (SMA)

On completion, you may be eligible for full membership with ESSA and Level 1 Accreditations with other organisations.

Bachelor of Exercise and Sport Science (Honours)

Location: Mt Helen Campus (Ballarat)

CRICOS Code: 077882B

Duration: 1 year full-time

Intakes: Semester 1 and 2

2015 Annual Fee (AUD): \$25,400

English Language Requirement:

Overall IELTS band score of 7.0, with no band less than 6.5, or equivalent.

Academic Entry Requirement:

Applicants will have completed a bachelor's degree in the relevant discipline with a high level of academic achievement, which is normally a distinction average or above in core discipline subjects in the second and third years.

Program Outline

This honours program aims to provide you with the opportunity to increase specialist knowledge and develop skills in your major field of interest in exercise and sport science. This is a postgraduate program, you are required to complete an undergraduate program in a related field prior to undertaking postgraduate study.

The program provides research training for students, by developing their ability to identify and design research solutions and to organise and conduct research in an independent manner. It aims to develop an appreciation of the ethical implications and obligations associated with the conduct of research and develop the ability to critically analyse scholarly work conducted in their particular field of study. This includes assessing the relevance of the existing knowledge base, appraisal and communication of their own research results and its implications. There may also be the opportunity, where appropriate, to work with stakeholders in providing skills relevant to the community.

Career Opportunities

An honours degree provides a pathway in to graduate research programs PhD or Master's by Research. In addition, graduates are attractive to employers interested in motivated employees with demonstrated research skills. An honours degree generally provides for higher starting salaries and greater opportunity for promotion in the workplace.

Graduate Diploma of Clinical Exercise Physiology

Location: Mt Helen Campus (Ballarat)

CRICOS Code: 083031F

Duration: 1 year full-time

Intakes: Semester 1 and 2

2015 Annual Fee (AUD): \$25,400

English Language Requirement:

Overall Academic IELTS band score of 7.0, with no band less than 6.5, or equivalent.

Academic Entry Requirement:

A Bachelor Degree in Exercise Science, Human Movement or a related Health Science and be eligible for full membership with Exercise and Sports Science Australia (ESSA) including prerequisite knowledge of human anatomy and physiology, exercise physiology, biomechanics, motor learning, psychology, exercise testing and prescription and sports injuries/pathology and; demonstrated potential to undertake graduate level work. Minimum of 140 hours of logged practical exercise prescription experience conducted with apparently healthy individuals (as per ESSA guidelines).

Program Outline

The Graduate Diploma of Clinical Exercise Physiology is designed to extend and supplement the relevant knowledge of exercise and sport science/human movement graduates. A thorough knowledge of health sciences is integrated with the practical ability to develop and manage exercise programs for the prevention, treatment and ongoing management of chronic disease and complex conditions.

This is a postgraduate program, you are required to complete an undergraduate program in a related field prior to undertaking postgraduate study.

Career Opportunities

Graduates may be employed in a variety of clinical and exercise rehabilitation settings as accredited Exercise Physiologists including:

- private and public hospitals
- community health centres
- privately through multi-disciplinary clinics
- corporate health and rehabilitation
- specialist exercise rehabilitation centres
- consultants for Workcover and case management authorities
- specialist exercise rehabilitation services within hospitals
- consultants to elite sporting clubs

Professional Recognition

This program is currently under review for accreditation by the National University Course Accreditation Program, a component of Exercise and Sports Science Australia (ESSA). ESSA has full membership with the Health Professions Council of Australia and is an active member of nation-wide organisations such as the National Allied Health Case-Mix Committee (NAHCC) and the National Fitness Accreditation Council (AFAC). ESSA also has an affiliation with Sports Medicine Australia (SMA). International professional associations include the International Congress of Sport and Physical Education (ICSPE), the American Society of Exercise Physiologists, Ontario Kinesiology Association, Canadian Society of Exercise Physiology and British Association of Sport and Exercise Sciences.

Master of Clinical Exercise Physiology

Location: Mt Helen Campus (Ballarat)

CRICOS Code: 083032E

Duration: 1.5 years full-time

Intakes: Semester 1 and 2

2015 Annual Fee (AUD): \$25,400

English Language Requirement:

Overall IELTS band score of 7.0, with no band less than 6.5, or equivalent.

Academic Entry Requirement:

Graduate Diploma of Clinical Exercise Physiology coursework component, or overseas equivalent.

Program Outline

The Master of Clinical Exercise Physiology is designed to extend and supplement the relevant knowledge of Accredited Exercise Physiologists, and Exercise Science and Sport Science/Human Movement graduates. A thorough knowledge of health sciences is integrated with the research knowledge and skills to complete a research thesis. This is a postgraduate program, you are required to complete an undergraduate program in a related field prior to undertaking postgraduate study.

Career Opportunities

- Accredited Exercise Physiologists specialising in exercise prescription for people with musculoskeletal, cardiorespiratory, metabolic and neurological conditions
- Preferred providers of exercise rehabilitation/clinical exercise physiology services for people with chronic and complex conditions.

Graduates may be employed in a variety of clinical and exercise rehabilitation settings including:

- private and public hospitals
- community health centres
- privately through multi-disciplinary clinics
- corporate health and rehabilitation
- specialist exercise rehabilitation centres
- consultants for Workcover and case management authorities
- specialist exercise rehabilitation services, such as hydrotherapy
- consultants to elite sporting clubs

Professional Recognition

Graduates may be eligible to become fully accredited exercise physiologists with Exercise and Sports Science Australia (ESSA).

This is the highest level of accreditation available in Australia for Exercise Physiologists.

ESSA has full membership with the Health Professions Council of Australia and is an active member of nation-wide organisations such as the National Allied Health Case-Mix Committee (NAHCC) and the National Fitness Accreditation Council (AFAC). ESSA also has an affiliation with Sports Medicine Australia (SMA). International professional associations include the International Congress of Sport and Physical Education (ICSPE), the American Society of Exercise Physiologists, Ontario Kinesiology Association, Canadian Society of Exercise Physiology and British Association of Sport and Exercise.

Physical and Outdoor Education

Bachelor of Health and Physical Education

Location: Mt Helen Campus (Ballarat)

CRICOS Code: 080394C

Duration: 4 years full-time

Intakes: Semester 1

2015 Annual Fee (AUD): \$21,400

English Language Requirement:

Overall Academic IELTS score of 7.5 with no band less than 8.0 in speaking and listening, and no less than 7.0 in reading and writing.

Academic Entry Requirement:

Successful completion of Australian Year 12 with final-year mathematics courses, or overseas equivalent.

Program Outline

In this program you will concurrently develop a foundation in the sub-disciplines of health, exercise and sport sciences and one other discipline, whilst undertaking pedagogical studies and school teaching experiences every year. The degree offers a wide range of alternative discipline methods for you to study, including English, history, mathematics, psychology, science and an option to study outdoor education.

This qualification has a strong orientation towards developing vocationally relevant knowledge and skills, through learning opportunities that blend theoretical knowledge with practice. You will experience ongoing opportunity to put your university studies into numerous and varied 'real life' practice situations, preparing you for a diverse range of teaching contexts now and into the future.

Career Opportunities

This program will prepare you for a career as a teacher of health and physical education. You will graduate equipped to teach physical education, health, health and human development and another method in a secondary school.

In addition, you will be well prepared to successfully undertake many other occupations and will be highly sought after by professions requiring graduates with excellent communication and organisational abilities, critical thinking and problem solving skills, and a strong professional work ethic.

Professional Recognition

Upon completion graduates will be eligible for registration with the Victorian Institute of Teaching (VIT) and may be eligible to apply for professional accreditation throughout Australia and overseas, although requirements for registering organisations in other states, territories or countries may be different from the Victorian requirements.

Graduates and students are eligible for professional memberships with the Australian Council for Health, Physical Education and Recreation (ACHPER). ACHPER offers members the opportunity to contribute to their profession through participation in face-to-face and online forums, seminars and conferences, and access additional professional learning opportunities and resources.

Outdoor and Environmental Education

These programs combine the study of Outdoor and Environmental Education knowledge, skills and values with the development of competence and experience in outdoor activities. Outdoor activities are viewed as approaches to gaining access to more natural settings and as a medium for developing human/nature relationships.

The theoretical perspective of the programs aims to develop your understanding of the interdependence of culture and the natural environment. It also helps in identifying the influence of cultural beliefs on environmental and outdoor education issues and practices through critical, strategic and reflective thinking.

Career Opportunities

Positions may be found with outdoor education companies; centres and camps; community organisations; resorts; municipal councils and tertiary institutions; adventure tourism and ecotourism groups.

Professional Recognition

Our qualifications are recognised and/or accredited by accreditation bodies and institutes, at state and national levels.



Bachelor of Outdoor and Environmental Education

Location:	Gippsland Campus (Churchill) Mt Helen Campus (Ballarat)	CRICOS Code:	085612B
Duration:	3 years full-time	Intakes:	Semester 1
		2015 Annual Fee (AUD):	\$22,800
English Language Requirement: Overall Academic IELTS score of 7.5, with no band less than 7.0, or equivalent			
Academic Entry Requirement: Successful completion of Australian Year 12, or overseas equivalent.			

Graduate Diploma of Outdoor and Environmental Education

Location:	Mt Helen Campus (Ballarat)	CRICOS Code:	046970C
Duration:	1 year full-time	Intakes:	Semester 1 and 2
		2015 Annual Fee (AUD):	\$22,800
English Language Requirement: Overall Academic IELTS band score of 7.0, with no band less than 6.5, or equivalent.			

Academic Entry Requirement: Currently enrolled in, or holds a Bachelor Degree or a Diploma or has relevant experience in a field related to outdoor education, outdoor recreation, environmental science, or environmental studies and has demonstrated the potential to undertake graduate level study.

Humanities and Social Sciences



Arts

Bachelor of Arts

Location:	Mt Helen Campus (Ballarat) Gippsland Campus (Churchill) Off-campus*	CRICOS Code:	085611C
Duration:	3 years	Intakes:	Semester 1
		2015 Annual Fee (AUD):	\$18,800

English Language Requirement:

Overall Academic IELTS band score of 6.0, with no band less than 6.0 or equivalent.

Academic Entry Requirement:

Successful completion of Australian Year 12, or overseas equivalent and meet the audition requirements.

Program Outline

This degree will provide you with a valuable opportunity to follow your interests in a variety of specialist areas without committing to a narrow vocational program of study.

Career Opportunities

As a graduate you will be prepared for the contemporary professional workplace, having developed your core and transferable skills in and critical thinking, writing and communications.

Research, human resources, publishing, teaching, communications, public relations, tourism, journalism, International agency project work, museum/heritage curatorship, administration

Professional Recognition

The Psychology major undertaken in the Bachelor of Arts is accredited by the Australian Psychology Accreditation Council (APAC).

*Refer to 'Important note about Online Learning' on page 8.

Bachelor of Arts (Honours)

Location:	Gippsland Campus (Churchill) Mt Helen Campus (Ballarat)	CRICOS Code:	009084G
Duration:	1 year full-time	Intakes:	Semester 1 and 2
		2015 Annual Fee (AUD):	\$18,800

English Language Requirement:

Overall IELTS band score of 6.0, with no band less than 6.0, or equivalent.

Academic Entry Requirement:

Applicants to this program must have completed an Australian undergraduate degree or equivalent with at least a 'D' (Distinction) (or equivalent) average in final-year level courses, and no less than 'D' (Distinction) or equivalent in the major area in which applicants have chosen to pursue their honours studies. Applicants must also have their dissertation proposal accepted by a suitably qualified supervisor at Federation University Australia.

Program Outline

The Bachelor of Arts (Honours) is a fourth-year program that often serves as a prelude to a higher degree in research or advanced professional practice in careers that entail complex research work. With half the program dedicated to a thesis-based experience of independent research conducted professionally, the program will prepare individuals for professional or research work in the disciplinary field of their preference by providing training in theory, methodology and epistemology. Within the integrated multidisciplinary honours program, studies in communication, criminology,

international studies, history, human services, literature, philosophy, politics, psychological studies, indigenous studies, screen studies and sociology are offered. The program involves four coursework subjects plus a dissertation of 12,000 to 15,000 words.

Successful completion of this program will give you the foundation, knowledge and skills to:

- develop skills in research and thesis writing;
- pursue scholarly interests in an extended, specialised research project;
- explore a range of subjects, by seminar and independent research.

Career Opportunities

Honours graduates are highly valued for research work (academic and professional), and are especially prepared for a higher degree by research such as a PhD. The Bachelor of Arts (Honours) qualification demonstrates an advanced level of academic, research and writing skills which are of value in a range of research, teaching, and project officer positions.

See also Bachelor of Arts / Bachelor of Primary Education on page 41.

International Studies

Could you see yourself working on government policy at a domestic or international level? Do you want to better appreciate cross-cultural matters? Would you like to understand international relations and globalisation?

This program is an in-depth and vibrant degree program that develops knowledge, understanding and appreciation of other societies including their particular culture, religion, philosophy and history. Studies about Asia, globalisation, international relations and working in cross cultural environments and communities are featured. Students will have opportunities to engage in international exchange programs and select courses in intercultural practice and international experience to prepare for future career prospects in multicultural Australia and the globalised international community.

The program provides:

- understanding of cross-cultural issues and equips you with intercultural communication and conflict resolution skills
- in-depth knowledge of national and international relations
- critical inquiry, independent thinking and problem solving
- advanced intellectual and personal development
- the know-how of research.

Career Opportunities

Upon completion of this program, you will be qualified to seek employment in international organisations, government agencies, world governing bodies, Australian multicultural and foreign affair organisations and service providers, international business and trade, community and human services sector. Graduates may also have opportunities to work overseas in international education, aid agencies and NGOs.



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2016

Bachelor of Arts (International Studies)

Location: Mt Helen Campus (Ballarat)

CRICOS Code: 049563E

Duration: 3 years full-time

Intakes: Semester 1 and 2

2015 Annual Fee (AUD): \$18,800

English Language Requirement: Overall Academic IELTS band score of 6.0, with no band less than 6.0.

Academic Entry Requirement: successful completion of Australian Year 12, or overseas equivalent..

Community and Human Services

Bachelor of Community and Human Services

Location: Gippsland Campus (Churchill) | Mt Helen Campus (Ballarat) | Partner providers
Off-campus*

CRICOS Code: 085212G

Duration: 3 years full-time

Intakes: Semester 1 and 2

2015 Annual Fee (AUD): \$18,800

English Language Requirement:

Overall Academic IELTS band score of 6.5 or equivalent

Academic Entry Requirement:

Successful completion of Australian Year 12, or overseas equivalent.

Program Outline

This program aims to provide professional education in community services and human services work for rural, regional and outer urban communities. It will provide knowledge and skills development in the theories and fields of practice that contribute to community services and human services work.

Career Opportunities

Case manager/case worker, welfare worker, youth worker, student support worker, community development worker, child protection worker, family services worker.

Professional Recognition

ACWA Accreditation is being sought

*A combination of face to face and online, the flexible learning mode involves compulsory on-campus workshops, as well as field placement components for this program. Please contact the faculty for further information.

Refer to 'Important note about Online Learning' on page 8.

Master of Social Work (Qualifying)

Location: Mt Helen Campus (Ballarat) | Gippsland Campus (Churchill)

CRICOS Code: 085213F

Duration: 2 years full-time or 4 years part-time

Intakes: Semester 1 and 2

2015 Annual Fee (AUD): \$22,100

English Language Requirement:

Overall Academic IELTS score of 6.5 or equivalent.

Academic Entry Requirement:

Successful completion of a recognised 3-year bachelor's degree or equivalent.

Program Outline

The program is concerned with providing Social Work education that contextualises practice and promotes integrative thinking. All courses include curriculum and activities that extend professional knowledge and integrate theory, practice and research. All courses have a knowledge, skills and values approach. Students will use post-structuralist and gendered analyses together with well-developed analytical skills and understanding of ethical practice to inform practice. Critical analysis of the multiple ways of seeing the same issue or problem will be used to inform students about the complexities of the world and Social Work practice within it. Content will be provided on Social Work practice in a broad range of contexts: rural, regional, national and international.

Career Opportunities

Professional social work positions in hospitals, community health care, child protection, justice, community development, local government, government policy, social research, advocacy and many more.

Professional Recognition

Provisional accreditation, which leads graduates to be eligible for memberships of the Australian Association of Social Workers (AASW).

New
Program!



Criminal Justice and Criminology

Bachelor of Arts (Criminal Justice)

Location: Gippsland Campus (Churchill) | Mt Helen Campus (Ballarat) | Partner provider | Off-campus*

CRICOS Code: 080352B

Duration: 3 years full-time

Intakes: Semester 1 and 2

2015 Annual Fee (AUD): \$18,800

English Language Requirement:

Overall Academic IELTS band score of 6.0, with no band less than 6.0 or equivalent.

Academic Entry Requirement:

Successful completion of Australian Year 12, or overseas equivalent.

Program Outline

This program provides students with the knowledge and skills needed to understand the complexity of crime, to identify and evaluate the effectiveness or otherwise of the criminal justice process, and to consider new and radical alternatives for dealing with crime. Students study issues that compare and contrast regional, state, national and international crime and crime prevention policies. They will also study public safety security-related issues and criminal forensic psychology.

*Online Learning students will be required to complete examinations either on-campus, or at an approved remote exam location in your region, under supervision. International Students can only study this program via Online Learning, provided they remain outside Australia, or are in Australia on a non-student visa

Career Opportunities

Graduates work in fields such as police services (state and federal), courts, corrections, government departments, private security firms, crime commissions, law reform commissions and roles within the Office of the Ombudsman.

Master of Criminal Justice and Criminology

Location: Off-campus*

CRICOS Code: N/A.

Duration: 1.5 years full-time

Intakes: Semester 1 and 2

2015 Annual Fee (AUD): \$22,100

English Language Requirement:

Overall Academic IELTS band score of 6.0, with no band less than 6.0

Academic Entry Requirement:

Successful completion of a recognised 3-year bachelor's degree or equivalent with a credit average.

Program Outline

This course offers students an opportunity to pursue an advanced coursework program in criminal justice. It provides an overview of local, national and international issues in criminal justice and engages students in criminal justice research. The program examines issues such as criminal justice practice and reform, policing, security and risk management, managing criminal justice, crime prevention and criminal behaviours and enterprises. It places criminal justice issues in historical and contemporary social and political contexts. Students also have the opportunity to pursue independent criminal justice research.

*This program is delivered via Online Learning. You may be required to complete examinations either on-campus, or at an approved remote exam location in your region, under supervision.

International Students can only study this program via Online Learning, provided they remain outside Australia, or are in Australia on a non-student visa



Regional and Community Development

These programs embody an explicit commitment to people and place, to social justice, human rights and a sustainable environment. They will equip students with the skills to understand governance issues and undertake participatory planning and research in local, state, national and international public and private sector organisations. The educational approaches and outcomes will contribute to increased participation in the formation of socially and ecologically sustainable communities and places through an understanding of the strategic importance to public and private sector organisations of community and place.

New Program!

Graduate Certificate of Regional Education and Community Development

Location:	Off-campus	CRICOS Code:	N/A
Duration:	1 year part-time	Intakes:	Semester 1 and 2
		2015 Annual Fee (AUD):	\$11,050 per certificate
English Language Requirement: Overall Academic IELTS band score of 6.0, with no band less than 6.0.			
Academic Entry Requirement: Successful completion of a recognised 3-year bachelor's degree or equivalent with a credit average.			

Graduate Diploma of Regional Education and Community Development

Location:	Off-campus*	CRICOS Code:	N/A
Duration:	2 years part-time	Intakes:	Semester 1 and 2
		2015 Annual Fee (AUD):	\$22,100
English Language Requirement: Overall Academic IELTS band score of 6.0, with no band less than 6.0.			
Academic Entry Requirement: Successful completion of a recognised 3-year bachelor's degree or equivalent with a credit average.			

Master of Regional Education and Community Development

Location:	Off-campus*	CRICOS Code:	N/A
Duration:	3 years full-time	Intakes:	Semester 1 and 2
		2015 Annual Fee (AUD):	\$22,100
English Language Requirement: Overall Academic IELTS band score of 6.0, with no band less than 6.0.			
Academic Entry Requirement: Successful completion of a recognised 3-year bachelor's degree or equivalent with a credit average.			

*Refer to 'Important note about Online Learning' on page 8.

Information Technology



Computing, Information Technology and Games

Bachelor of Information Technology

Location:	Gippsland Campus (Churchill) Mt Helen Campus (Ballarat) Partner providers Off-campus*	CRICOS Code:	074009A
Duration:	3 years full-time	Intakes:	Semester 1 and 2
		2015 Annual Fee (AUD):	\$20,000

English Language Requirement:

Overall Academic IELTS band score of 6.0, with no band less than 6.0, or equivalent.

Academic Entry Requirement:

Successful completion of Australian Year 12 with final-year mathematics courses, or overseas equivalent.

Program Outline

This is an innovative program designed with input from major IT industry partners. Graduates will have the ability to design and implement up to date computer-based systems including those related to internet technology, multimedia and web-based applications.

You will be provided with a balance between specific knowledge of particular development tools (languages, operating systems, development environments), be able to analyse, design and implement up-to-date computer-based systems and have sound lifelong learning skills, which will ensure that you are able to remain at the forefront of this vibrant and rapidly developing sector.

This program will provide you with a fundamental knowledge of IT, along with skills in key areas including cloud computing and mobile application development) and allow you to keep your options wide open in the IT industry.

Career Opportunities

The flexibility of this program leads to a diverse range of career opportunities, as each student gets to put their own stamp on the program, and as such determine the career path followed. Some students choose to add breadth to their studies, with a wide variety of electives chosen, whereas other students choose to add depth, and choose electives focussed in a particular area of interest.

Careers include network manager, applications developer, programmer, software engineer, systems analyst, multimedia developer, database administrator, project manager and IT consultant.

Professional Recognition

This program is accredited to the Professional Level by the Australian Computer Society at the Mt Helen Campus (Ballarat) and at MIT (Melbourne and Sydney). Accreditation is currently being sought for Gippsland and Online Learning offerings.

* Students have the option of studying off-campus/ online for a number of subjects. Refer to 'Important note about Online Learning' on page 8.

Bachelor of Computing (Honours)

Location:	Mt Helen Campus (Ballarat)	CRICOS Code:	033920J
Duration:	1 year full-time	Intakes:	Semester 1 and 2
		2015 Annual Fee (AUD):	\$20,000

English Language Requirement:

Overall band score of 6.5, with no individual sub-score below 6.0.

Academic Entry Requirement:

Applicants must have successfully completed an undergraduate degree with a relevant computing major. Students must have obtained an average of D (Grade Point Average 6.0) or better in the third year or in a relevant computing major sequence. Applicants who wish to enter the program but who do not completely fulfil these requirements, may present a case in writing to the Honours Program Co-ordinator, at whose discretion they may be admitted to the program.

Program Outline

This honours program provides computing graduates with advanced studies in computing at a professional level. It consists of the core subjects, research project and thesis 1, 2 and 3, which are collectively worth 90 credit points. An additional two (one guided study and one elective) 15 credit point subjects complete the degree. A significant proportion (more than one half) of the work in this program is related to the completion of your research project. The

research project allows you to pursue an area of interest in some depth while practising the investigative skills that are important in research. In particular, you will practise the skills involved in finding the latest work published about your area of interest, and in assimilating and analysing this information. You will also learn how to communicate these findings to other people by giving seminars on your work and assembling your work in the form of a project.

Career Opportunities

An honours degree sets you apart. You will be able to work in any area of industry or government, with possible career paths including software engineering, systems analysis, programming, networking, database analysis, system management and web engineering. This program will also provide you with an introduction to a research program and enables access to research degrees at universities throughout Australia and internationally.

Computer Games and Digital Media

The global and national games and digital media industries are growing at a fast rate.

The gaming industry alone now makes more money than Hollywood every year and there seems to be no projected decline in future profits. Digital media also has a solid future with more industries focusing on online and digital methods to produce for, and operate within.

Game developers design, create and produce computer or video games and other graphically based software in a range of industries. Graduates work in development teams as artists, programmers, producers and marketing staff – creating detailed design documentation, preparing and designing graphics, animations and images for editing, and testing of designs.

Completion of this program will provide you with a variety of career opportunities including as a games developer, games designer, games tester and quality assurance, interactive entertainment developer, 2D and 3D artist, project manager, consultant, software engineer, systems analyst, web developer, mobile applications designer, social media specialists and programmer.



Bachelor of Information Technology (Computer Games and Digital Media)

Location: Mt Helen Campus (Ballarat)

CRICOS Code: 065124F

Duration: 3 years full-time

Intakes: Semester 1 and 2

2015 Annual Fee (AUD): \$20,000

English Language Requirement: Overall Academic IELTS band score of 6.0, with no band less than 6.0, or equivalent.

Academic Entry Requirement: Successful completion of Australian Year 12 with final-year mathematics courses, or overseas equivalent.

Program Outline

This program provides you with the necessary skills, knowledge and values to be successful in a variety of computing areas, while specialising in computer games and digital media development. To succeed in the dynamic field of computer games and digital media, you require a strong theoretical basis and practical skills in games/digital media design and development, both of which you will receive within this program. In particular, you will graduate with very strong programming and multimedia design skills. The program embraces the significant impact of games technologies in other areas of industry, providing the flexibility for you to study areas outside of computer games and digital media. Dedicated games and digital media facilities ensure you are able to fully explore industry standard software and hardware.

Professional Recognition

This program is accredited to the Professional Level by the Australian Computer Society.

Graduate Diploma of Advanced Computing

Location: Mt Helen Campus (Ballarat)

CRICOS Code: 061326F

Duration: 1 year full-time

Intakes: Semester 1 and 2

2015 Annual Fee (AUD): \$21,400

English Language Requirement:

Overall IELTS band score of 6.0, with no band less than 6.0, or equivalent.

Academic Entry Requirement:

Successful completion of at least a 3-year Australian bachelor's degree with a major in computing or information technology, or overseas equivalent.

Program Outline

The Graduate Diploma of Advanced Computing provides computing graduates with advanced studies in computing and information technology and also introduces them to the principles and practices of research, in preparation for postgraduate study.

The program also provides you with the skills and knowledge necessary to advance your career or re-position yourself to take advantage of opportunities in current computing technologies.

Upon completion of the Graduate Diploma of Advanced Computing program, you will have:

- advanced skills and knowledge in the latest developments in IT and computing;
- developed your research skills allowing you to keep abreast of future developments in IT;
- developed your specialist knowledge of and skills in computing;
- developed your ability to identify and design research solutions;
- developed your ability to organise and conduct research in an independent manner;
- a range of effective communication strategies; and
- an appreciation the impact of technology developments.

Career Opportunities

As a preparatory program for a research degree, most graduates would progress to further study. You would also be qualified to gain employment in a research position within Government or

Business Systems

Bachelor of Information Technology (Business Systems)

Location: Gippsland Campus (Churchill) | Mt Helen Campus (Ballarat) | Partner provider | Off-campus*

CRICOS Code: 065125E

Duration: 3 years full-time

Intakes: Semester 1 and 2

2015 Annual Fee (AUD): \$20,000

English Language Requirement:

Overall Academic IELTS band score of 6.0, with no band less than 6.0, or equivalent

Academic Entry Requirement:

Successful completion of Australian Year 12 with final-year mathematics courses, or overseas equivalent.

Program Outline

This degree examines – with a strong emphasis on electronic commerce – the organisational and technological issues that are needed for the analysis and design of business information systems. It provides a state-of-the-art program that considers modern principles and theories of computing together with the practical applications of technology. It provides students with the appropriate knowledge, skills and values to be effective in modern business environments.

Throughout the program, you will become familiar with the latest developments in IT, and understand the different types of information technology tools and their applications. You will learn to understand the role of technology in managing knowledge and information and become capable of critically evaluating currently existing technology systems and new developments.

You will develop an understanding of the organisational settings in which information systems are used, and recognise the threats and opportunities of technology in business. An understanding of the role of modern information systems in society and business is also developed.

A specialisation in business systems will equip you with the skills to study the overall business and information needs of an organisation, in order to develop solutions to business and related systems problems.

Career Opportunities

The constantly expanding information infrastructure has opened up many career opportunities for information systems graduates, ranging from the very technical to the very business-oriented. A variety of career opportunities exist in small, medium and large business and government in the major areas of information systems development, including systems analyst, systems designer, information manager, database designer and administrator, electronic commerce specialist and consultant.

Professional Recognition

This program is accredited to the Professional Level by the Australian Computer Society at the Mt Helen Campus (Ballarat) and at MIT (Melbourne and Sydney). Accreditation is currently being sought for Gippsland and Online Learning offerings.

*Refer to 'Important note about Online Learning' on page 8.

See also Bachelor of Computing (Honours) on page 64.

Bachelor of Information Technology (Professional Practice)

Location: Mt Helen Campus (Ballarat)

CRICOS Code:

049564D

Duration: 4 years full-time

Intakes: Semester 1 and 2

2015 Annual Fee (AUD): \$20,000

English Language Requirement: Overall Academic IELTS band score of 6.0, with no band less than 6.0, or equivalent

Academic Entry Requirement: Successful completion of Australian Year 12 with final-year mathematics courses, or overseas equivalent.

Program Outline

Our unique 'Earn As You Learn Program' combines study and practical industry experience, with IBM® and/or other industry sponsors, to ensure you are 'industry ready' upon graduation.

You will receive a combination of scholarship funds and paid employment with IBM or industry sponsor located outside of Ballarat.

These payments amount to a minimum value of \$35,500 over the degree.

You will study full-time during the first year and from second year onwards combine work experience with your studies. Successful completion of the first three years provides the opportunity to be employed full-time by IBM or another industry sponsor for the first half of your fourth year. Alternatively, you may wish to work over the summer holiday period prior to fourth year in order to finish in only 3.5 years.

The degree allows you to focus on software applications or enterprise systems.

*Students must meet IBM graduate recruitment requirements and be eligible to work in Australia.

Career Opportunities

Opportunities exist in small, medium and large businesses, in both industry and government. You will graduate with one year's work experience, and the opportunity to apply for a position at IBM. This industry experience and your appreciation of the culture of work as an IT professional gives you a competitive advantage.

Students of the Enterprise Computing stream may also apply for graduate positions with alternative corporate employers based on completed work experience summer placements.

Professional Recognition

This program is accredited to the Professional Level by the Australian Computer Society.

The IBM® and FedUni partnership

IBM has been an anchor tenant of the University's Ballarat Technology Park on the Mt Helen Campus (Ballarat) since 1995. IBM operations at the Park expanded significantly in 2003 and again in 2009. From these state-of-the-art facilities, IBM provides its clients with innovative Information and Communications Technology (ICT) services.

The benefit of IBM's proximity to our Mt Helen campus flows in both directions. FedUni and IBM work closely in IT program delivery and in the placement of students. IBM executives lecture to the Bachelor of Information Technology (Professional Practice) program sharing their invaluable experience with students.

In return, IBM has access to a pool of talented FedUni students from which to recruit permanent employees, people who are already familiar with the company's culture and processes.

IBM continues to have a long term commitment to Ballarat providing services to IBM clients in the areas of software application development, application support, application management, IT consulting and all aspects of IT service management.

Mobile Application Development and Security

Bachelor of Information Technology (Mobile Application Development and Security)

Location: Gippsland Campus (Churchill) | Mt Helen Campus (Ballarat) | Off-campus*

CRICOS Code: 085615K

Duration: 3 years full-time

Intakes: Semester 1 and 2

2015 Annual Fee (AUD): \$20,000

English Language Requirement:

Overall Academic IELTS band score of 6.0, with no band less than 6.0, or equivalent.

Academic Entry Requirement:

Successful completion of Australian Year 12 with final-year mathematics courses, or overseas equivalent.

Program Outline

This program has been designed to provide you with the knowledge and skills necessary to obtain employment as an IT Professional with skills particularly pertinent to the growing field of mobile application development.

The degree provides you with a core of basic skills, common to all branches of IT, but also has a particular focus on developing apps for mobile platforms such as Android, as well as the security implications of mobile development. By undertaking this program you will develop extensive technical and design skills.

Areas of study within this degree include mobile application development, security implications, wireless communications, cloud computing and many other important ICT topics.

Successful completion of this program will give you the foundation, knowledge and skills to:

- move on to honours studies in ICT
- possess a core of theoretical and practical skills common to all branches of ICT, with in-depth theory and skills pertinent to mobile applications.
- possess independent learning, research and problem skills to enable you to contribute positively in a wide range of mobile application development projects.

Mobile devices such as smart-phones and tablets are now the most common way for us to access and interact with computing services, whether through websites, email, messaging, voice or video.

Career Opportunities

Demand for high quality mobile apps is massive, but to create these apps we need experts in programming, system architecture, design, user experience, networking, and security. This degree places you at the forefront of these areas – and through android, the most popular mobile operating system in the world, will equip you with skills required to create the mobile applications that will drive the future.

Professional Recognition

Accreditation with the Australian Computer Society (ACS) is pending.

*Refer to 'Important note about Online Learning' on page 8.



Software Engineering

Software engineering graduates may find employment in a wide range of industries including security and defence, education, aerospace, health, business and finance.

As a software engineer you will create, maintain and modify computer software as well as analyse current software products. You will also evaluate new programming tools and techniques.

Career opportunities include: software engineer, systems administrator, systems designer and tester, software analysis, and programmer.

Bachelor of Information Technology (Software Engineering)

Location: Mt Helen Campus (Ballarat)

CRICOS Code: 071882F

Duration: 3 years full-time

Intakes: Semester 1 and 2

2015 Annual Fee (AUD): \$20,000

English Language Requirement:

Overall Academic IELTS band score of 6.0, with no band less than 6.0, or equivalent.

Academic Entry Requirement:

Successful completion of Australian Year 12 with final-year mathematics courses, or overseas equivalent.

Program Outline

Engineer the software products of the future from the smallest apps to the largest most bullet proof systems for secure financial systems or large event management. This program aims to provide students with the appropriate knowledge, skills and values to be effective in creating high quality software in a controlled and cost efficient manner.

This program contains many programming and software engineering subjects that will enable students to get work in either field. There are also a number of electives that will enable students to either add depth or breadth to their studies.

The material covered throughout the subjects in this program reflects the current and future needs of practicing software engineers. In particular, students will be able to apply their skills with two subjects dedicated to a real life project. For the non-project subjects, students will also be exposed to a large number of case studies from industry.

Students will cover object oriented analysis and design in depth rather than covering an overview of many methodologies. This will provide them with a very marketable skill as well as being exposed to other techniques.

Career Opportunities

- software engineer
- systems administrator
- systems designer and tester
- software analysis; and
- programmer

Professional Recognition

This program is accredited to the Professional Level by the Australian Computer Society.

Graduates of these programs will have the specialist knowledge required to understand and implement advanced software engineering techniques – design, implement and maintain IT systems using a well-informed software engineering approach and create high quality software in a systematic and efficient manner.

Graduates will:

- understand the entire life cycle of software development
- understand software engineering standards and why they are needed
- appreciate the need for software engineering methodologies

- understand the methods and techniques involved in designing, implementing and maintaining an information system, in particular using an object-oriented approach
- analyse the causes of failure in information systems

Graduate Diploma of Technology (Software Engineering)

Location: Mt Helen Campus (Ballarat)

CRICOS Code: 080506M

Duration: 1.5 years full-time

Intakes: Semester 1 and 2

2015 Annual Fee (AUD): \$21,400

English Language Requirement:

Overall IELTS band score of 6.0 and no individual band score less than 6.0.

Academic Entry Requirement:

Successful completion of a recognised 3-year Australian bachelor's degree or overseas equivalent.

Master of Technology (Software Engineering)

Location: Mt Helen Campus (Ballarat)

CRICOS Code: 080497G

Duration: 2 years full-time

Intakes: Semester 1 and 2

2015 Annual Fee (AUD): \$21,400

English Language Requirement:

Overall IELTS score of 6.0 and no individual band score less than 6.0.

Academic Entry Requirement:

Successful completion of a recognised 3-year Australian bachelor's degree or overseas equivalent.

Generous
Scholarships
Available

Enterprise Systems

Graduates of the Enterprise Systems stream will be immersed into an ever-changing, IT global economic landscape, where a shortage of skilled IT workers in new growth areas such as cloud computing, mobility, data warehousing, business intelligence, and big data techniques is prominent.

This stream also includes courses that utilise SAP – the world’s largest enterprise software company.

Students will be well prepared to undertake SAP certification if desired.

SAP facility enables your to undertake SAP Associate Consultant Certification training via e-learning. FedUni will be offering a number of programs which will extend the university’s SAP related curriculum. The u-Academy will be accessible at the anywhere within Australia via online facilities.

Students can study at their own pace being supported through an online call centre.

Our graduates find employment in:

- ERP systems operation
- ERP project management
- Functional analysis
- ERP Data Analyst
- ERP Business Analyst

Graduate Diploma of Technology (Enterprise Systems)

Location: Mt Helen Campus (Ballarat)

CRICOS Code: 080503C

Duration: 1.5 years full-time

Intakes: Semester 1 and 2

2015 Annual Fee (AUD): \$21,400

English Language Requirement:

Overall IELTS band score of 6.5 and no individual band score less than 6.0.

Academic Entry Requirement:

Successful completion of a recognised 3-year Australian bachelor’s degree or overseas equivalent.

Program Outline

Students enrolled in SAP related courses will have the option to choose from two pathway, ERP advance (FedUni Course) and ERP specialisation (FedUni Course + SAP Certification). Both these pathways are comprised of lectures, tutorials and laboratories.

Master of Technology (Enterprise Systems)

Location: Mt Helen Campus (Ballarat)

CRICOS Code: 080493M

Duration: 2 years full-time

Intakes: Semester 1 and 2

2015 Annual Fee (AUD): \$21,400

English Language Requirement:

Overall IELTS score of 6.0 and no individual band score less than 6.0.

Academic Entry Requirement:

Successful completion of a recognised 3-year Australian bachelor’s degree or overseas equivalent.

Program Outline

Students who have successfully completed the FedUni SAP courses will have the option to choose from different SAP certifications.

It is expected that students will need to spend 50–100 hours of study, depending on the type of certification, to prepare for the exam which will be conducted by SAP.

Generous
Scholarships
Available



Nursing



Bachelor of Nursing

Location: Mt Helen Campus (Ballarat)

CRICOS Code: 001493K

Duration: 3 years full-time

Intakes: Semester 1

2015 Annual Fee (AUD): \$24,700

English Language Requirement:

Overall Academic IELTS score of 6.5, with no band less than 6.5, or equivalent

Academic Entry Requirement:

Successful completion of Australian Year 12, or overseas equivalent.

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Program Outline

This program is designed to equip you with the knowledge, skills and behaviours in order to deliver high-quality, person-centred and evidence-based care to improve patient outcomes. You will engage in a range of learning techniques including practical and experiential learning through clinical placements and simulated healthcare environments at our purpose built on-campus laboratories, including the new Simulated Home Environment Learning Space (SHELS). Add flexible study options and you have all the tools you need to learn to succeed.

Career Opportunities

A nursing qualification opens up a tremendous range of rewarding career opportunities. Federation University Australia Nursing Graduates are highly sought-after for their capacity to deliver high quality patient-centred and evidence-based care, directed toward improving patient outcomes. Graduates are prepared for a career as a registered nurse in a variety of health care settings, and also have the opportunity to pursue postgraduate study to develop specialised nursing qualifications.

Professional Recognition

On successful completion, you will be eligible to apply to register with the Nursing and Midwifery Board of Australia (NMBA) as a Registered nurse. Please note: Eligibility requirements for registration as a Registered (Division 1) Nurse in Australia are determined by the Nursing and Midwifery Board of Australia (NMBA), a partner of the Australian Health Practitioner Regulation Agency (AHPRA). Currently, NMBA requires an IELTS of 7.0 in all categories on the same day of testing, to be eligible for registration. Alternatively students may be asked to provide evidence for 5 years of equivalent full-time study in English. Please refer to AHPRA website for full details <https://www.ahpra.gov.au/>

Bachelor of Nursing (Honours)

Location: Mt Helen Campus (Ballarat)

CRICOS Code: 028644M

Duration: 1 year full-time

Intakes: Semester 1 and 2

2015 Annual Fee (AUD): \$24,700

English Language Requirement:

Overall IELTS band score of 7.0, with no band less than 6.5, or equivalent.

Academic Entry Requirement:

To enter this program, you must have completed a relevant undergraduate degree within the last five years with a 'Distinction' or 'High Distinction' grade in 75% of subjects in the final year of the Bachelor of Nursing. Prospective entrants are also required to have achieved 'Distinction' or 'High Distinction' levels for the research course(s) in their undergraduate program. Please contact your Program Co-ordinator prior to applying for the honours program.

Program Outline

Federation University Australia offers the Bachelor of Nursing (Honours) as a pathway for students who have achieved a standard of excellence in their academic studies to pursue higher degree studies.

There is an increasing expectation by governments and communities for evidence-based health care practice, as health policies impact upon the way services are delivered to the community. In this context nurses, as the largest group of health care providers, are central to the implementation of new, evidence-based practices. This requires nurses to increase

their knowledge of and skills in, research utilisation and application. Successful graduates of the honours year will make significant contributions to health care and to the discipline of nursing, through their knowledge, research and evaluation skills.

The honours year primarily involves an independent research project conducted under supervision of an expert academic. The greatest time commitment during honours is associated with the research project, which allows for considerable flexibility about when work is conducted.

Career Opportunities

The program provides skills in research, which will enable nurses to pursue research at a higher degree level. Graduates will have opportunities to pursue leadership positions and to undertake further study if they wish.



Psychology



Bachelor of Psychological Science

Location: Gippsland Campus (Churchill) | Mt Helen Campus (Ballarat)

CRICOS Code: 055553A

Duration: 3 years full-time

Intakes: Semester 1 and 2

2015 Annual Fee (AUD): \$21,400

English Language Requirement:

Overall Academic IELTS score of 7.0, with no band less than 6.5, or equivalent.

Academic Entry Requirement:

Successful completion of Australian Year 12, or overseas equivalent.

Program Outline

This program offers a solid foundation toward a career in psychology, after further study.

In addition to psychology, you are able to study in areas such as philosophy, sociology, politics and anthropology, indigenous studies, literature, film, historical and heritage studies, international studies, and Japanese; or you can pursue further studies in applied statistics.

You may undertake up to five elective subjects from any degree program at FedUni including business, human movement, education, nursing and the health sciences.

Career Opportunities

You may find employment in advance administration and clerical positions in a variety of areas, particularly those involving health and human services.

Upon completion you may apply for accredited fourth-year psychology programs. After an appropriate fourth year program and either two years postgraduate study or two years of supervised practice, you may apply for registration as a psychologist in Australia.

Professional Recognition

The degree is recognised as an accredited undergraduate program by the Australian Psychology Accreditation Council (APAC).

Bachelor of Arts (Psychology) (Honours)

Location: Mt Helen Campus (Ballarat)

CRICOS Code: 044113E

Duration: 1 year full-time

Intakes: Semester 1

2015 Annual Fee (AUD): \$21,400

English Language Requirement:

Overall IELTS band score of 7.0, with no band less than 6.5, or equivalent.

Academic Entry Requirement:

Applicants must have completed an Australian Psychology Accreditation Council (APAC) accredited, three-year sequence in psychology and qualified for an Australian undergraduate degree (or overseas equivalent, as determined by the Australian Psychological Society). Applicants must submit an official academic transcript. A minimum grade point average of 6.0 (Distinction) is needed for entry into the honours program. Please note that meeting minimum requirements does not guarantee entry as each year the number of applicants greatly exceeds the number of places.

Program Outline

This qualification comprises of extensive, specialist study in both professional psychology and psychological research. With a strong research emphasis, you will plan, implement and report on a Research Project under supervision, in addition to undertaking a number of core courses (Psychological practice, Psychological research, The scientist-practitioner model and Psychological assessment). As this is an

honours program, it is aimed at students who wish to engage in research and professional practice in the field of psychology.

On completion of this program you will be eligible to apply for Associate Membership of the Australian Psychological Society (APS), an accredited Masters/Doctoral program in psychology or positions that facilitate the supervision pathway to registration as a psychologist in Australia.

Professional Recognition

This program is an Australian Psychology Accreditation Council (APAC) accredited fourth-year program. Successful completion will allow you to apply for Associate Membership of the APS, as well as the opportunity to undergo supervised practice as a provisional psychologist with a view to registering as a psychologist in Australia.

Following postgraduate studies, careers include a vast array of specialist psychology positions including:

- clinical psychologist
- clinical neuro-psychologist
- community psychologist
- counselling psychologist

- developmental/educational psychologist
- forensic psychologist
- health psychologist
- organisational psychologist
- sports psychologist; and
- academic/research psychologist

Other specialist careers which generally follow additional study include teacher, counsellor and careers in the human service and personnel areas.

Graduate Diploma of Psychology

Location: Mt Helen Campus (Ballarat)

CRICOS Code: 079152J

Duration: 1 year full-time

Intakes: Semester 1

2015 Annual Fee (AUD): \$28,800

English Language Requirement: Overall Academic IELTS band score of 7.0, with no band less than 6.5, or equivalent.

Academic Entry Requirement: Australian Psychology Accreditation Council (APAC) accredited, three-year sequence in psychology and qualified for an Australian undergraduate degree (or overseas equivalent, as determined by the Australian Psychological Society) with credit average.

The Graduate Diploma of Psychology achieves a balance between general professional, specific practitioner, and research related skills.

In line with professional opinion that the first four years of psychological training should be general (rather than specialised), the Graduate Diploma focuses on the general practitioner area of professional psychology.

Career Opportunities

On completion of this program you will be eligible to apply for positions that facilitate the supervision pathway to registration as a psychologist in Australia. The program aims to maintain a balance between general and specialist fields, as well as between professional practice and research. Thus, it offers the opportunity for further specialist training, as well as developing skills for those who wish to assume various research, welfare or administrative positions.

Professional Recognition

This program is an Australian Psychology Accreditation Council (APAC) accredited fourth-year program. Successful completion will allow you to apply for Associate Membership of the APS, as well as the opportunity to undergo supervised practice as a provisional psychologist with a view to registering as a psychologist in Australia.

Science



General Science

Bachelor of Science

Location: Gippsland Camps (Churchill) | Mt Helen Campus (Ballarat) | Off-campus

CRICOS Code: 062141G

Duration: 3 years full-time

Intakes: Semester 1 and 2

2015 Annual Fee (AUD): \$25,400

English Language Requirement:

Overall Academic IELTS band score of 6.0, with no band less than 6.0, or equivalent

Academic Entry Requirement:

Successful completion of Australian Year 12 with final-year mathematics courses, or overseas equivalent.

Program Outline

If you are fascinated by science, this comprehensive program could be your passport to an exciting future in one of many diverse areas. You will experience studying in well-equipped laboratories, conduct fieldwork, develop theoretical understanding, and learn how to communicate your findings – to ensure you are well prepared for your career or further study.

The Bachelor of Science provides a foundation in scientific practice and a specialisation in at least one discipline area chosen from up to ten comprehensive major study areas. The program is delivered in smaller applied laboratory classes and workshops allowing the development of advanced skills sought by employers.

The emphasis is on acquiring skills in scientific communication, data analysis and quantitative literacy, problem solving and research skills, and a comprehensive understanding of the scientific and ethical framework of a chosen major study area.

Graduates have the opportunity to apply for a research-based honours program to enhance their employment prospects and postgraduate study opportunities.

Career Opportunities


Depending on the areas of specialisation, you may find government or private sector employment in: medical science, earth science, environmental management, analytical laboratories, computer support, health, environmental planning and sustainability, consultancy or research.

The analytical skills of science graduates are also in high demand in education, marketing, administration and business management. You may also choose from a range of specialist post-graduate research and study areas.

Professional Recognition

Depending on your major, you may be eligible to join the following professional bodies: Royal Australian Chemical Institute, Australian Institute of Biology, Australian Society for Microbiology, Environment Institute of Australia and others.

See also Bachelor of Science (Honours) on page 82.



Food and Nutritional Sciences

Discover how to produce quality foods that are safe and nutritious, and also taste good.

Food and Nutritional Scientists are in high demand in the food industry to manage operations, develop new and better products and processes, and improve the efficiency and quality of the industry.

This degree covers the food continuum from the raw product to the consumer, including food processing, product development, marketing and quality assurance. There is a focus on the nutritional implications of food composition and the importance of nutrition to human health, as well as sociological and cultural issues associated with food which impacts health.

Career Opportunities

Areas include:

- product management
- community nutrition
- laboratory analysis
- laboratory management
- quality assurance
- quality control
- product development
- research and development
- food policy development
- marketing and technical sales

Professional Recognition

You will be eligible for membership with the Australian Institute of Food Science and Technology (AFIST) and the Nutrition Society of Australia (NSA).

Bachelor of Food and Nutritional Sciences

Location: Mt Helen Campus (Ballarat)

CRICOS Code: 075384C

Duration: 3 years full-time

Intakes: Semester 1

2015 Annual Fee (AUD): \$25,400

English Language Requirement: Overall IELTS band score of 6.5, with no band less than 6.0, or equivalent.

Academic Entry Requirement: Successful completion of Australian Year 12 with final-year mathematics courses, or overseas equivalent.

Bachelor of Food and Nutritional Sciences (Honours)

Location: Mt Helen Campus (Ballarat)

CRICOS Code: 077889F

Duration: 1 year full-time

Intakes: Semester 1 and 2

2015 Annual Fee (AUD): \$25,400

English Language Requirement: Overall IELTS band score of 7.0, with no band less than 6.5, or equivalent.

Academic Entry Requirement: Applicants will have completed a bachelor's degree in the relevant discipline with a high level of academic achievement, which is normally a distinction average or above in core discipline courses in the second and third years.



Biomedical Science

Biomedical Science is an interdisciplinary branch of the life sciences that provides the theoretical foundation and scientific skills required to expand and apply your knowledge of human biology and health.

Exciting new developments include genome biology, genetic mapping, stem cell research and biological pharmaceuticals.

This program includes the study of genetics, molecular biology, cell biology, biochemistry, anatomy and physiology, immunology, laboratory medicine and pharmacology. The degree is thematically-based and takes a problem-based approach to your learning.

This program will be of particular interest if you wish to take advantage of the growing need for rural and regional medical and health practitioners.

Career Opportunities

This program will prepare you for careers in a variety of health-related industries, such as: laboratory technology, medical sales, research, and pharmaceuticals.

Professional Recognition

The anatomy, physiology and biochemistry components of the Biomedical Science degree at Federation University Australia have a history of being recognised as fulfilling the prerequisite requirements for entry into postgraduate medicine and physiotherapy offered by the University of Melbourne, pending successful admission into their programs.

*Refer to 'Important note about Online Learning' on page 8.

Bachelor of Biomedical Science

Location: Gippsland Campus (Churchill) | Mt Helen Campus (Ballarat) | Off-campus*

CRICOS Code: 062139A

Duration: 3 years full-time

Intakes: Semester 1 and 2

2015 Annual Fee (AUD): \$25,400

English Language Requirement: Overall IELTS band score of 6.0, with no band less than 6.0, or equivalent.

Academic Entry Requirement: Successful completion of Australian Year 12 with one final year course in Mathematics (any) and one final year course of either chemistry, biology or physics or overseas equivalent.

Great discoveries don't just happen in the classroom – that's why we take you outside the square. Our practical, hands-on programs will immerse you in the natural environment, research and commercial facilities.



Bachelor of Biomedical Science (Honours)

Location: Mt Helen Campus (Ballarat)

CRICOS Code: 077880D

Duration: 1 year full-time

Intakes: Semester 1 and 2

2015 Annual Fee (AUD): \$25,400

English Language Requirement:

Overall IELTS band score of 7.0, with no band less than 6.5, or equivalent.

Academic Entry Requirement:

Applicants will have completed a bachelor's degree in the relevant discipline with a high level of academic achievement, which is normally a distinction average or above in core discipline courses in the second and third years.

Program Outline

This program provides you with a unique opportunity to develop a sophisticated understanding of how scientific research is conducted and communicated in a professional setting. You will participate in specialised coursework elements and will plan and conduct a detailed research project of your own (under expert supervision) in a relevant field of biomedical science that culminates in the delivery of a research thesis.

Honours students will develop knowledge of the ethical implications and responsibilities associated with conducting research, including

the means of gaining formal ethical approval to conduct a research project.

The honours program encourages students to identify and define research objectives, to design appropriate methodologies that address their research objectives, and to organise, conduct, analyse and communicate research in a professional and independent manner. Students will develop their ability to critically analyse scholarly publications and research findings (including their own) and to effectively and professionally communicate their expert knowledge and research findings to different audiences.

Career Opportunities

An honours degree provides a pathway in to graduate research programs PhD or Masters by Research. In addition, graduates are attractive to employers interested in motivated employees with demonstrated research skills. An honours degree generally provides for higher starting salaries and greater opportunity for promotion in the workplace.

Biotechnology

Bachelor of Science (Biotechnology)

Location: Gippsland Campus (Churchill) | Off-campus*

CRICOS Code: 080373G

Duration: 3 years full-time

Intakes: Semester 1 and 2

2015 Annual Fee (AUD): \$25,400

English Language Requirement:

Overall Academic IELTS band score of 6.0, with no band less than 6.0, or equivalent

Academic Entry Requirement:

Successful completion of Australian Year 12, or overseas equivalent.

Program Outline

This interdisciplinary laboratory-based program has a core of basic science studies including principles of modern instrumentation, experimental design and data analysis, biochemical and microbiological techniques and recombinant DNA technology. The industrial strand offered at Gippsland incorporates food microbiology, environmental microbiology and chemistry, providing opportunities for local employment in the dairy and water and waste

industries; links with regional industries enable final-year students to participate in directed biotechnological research in an applied research project.

Career Opportunities

Graduates may find employment in areas such as the production of vaccines, antibiotics, drugs and diagnostic kits, waste treatment processes, environmental monitoring programs, mineral extraction, quality control, production of

alternative fuels, synthesis of organic chemicals and polymers, production of flavourings and sweeteners for the food industries.

*Refer to 'Important note about Online Learning' on page 8.

See also Bachelor of Health Sciences on page 54.





If you are passionate about animal science this is the program for you – focusing on animal health and ecology.

Laboratory based studies are supported by fieldwork and case studies at sites such as farming and breeding enterprises, animal health practices and natural habitats with wildlife populations.

Students study a wide range of topics including anatomy, animal health, biochemistry, cellular metabolism, immunology, microbiology, physiology and zoology.

The program offers a regionally appropriate perspective relevant to the local wildlife and animal health context and will also highlight key issues of international relevance. This is primarily achieved by the inclusion of suitable examples and case studies. An applied research project enables students to undertake meaningful research and further develop technical skills.

Career Opportunities

Opportunities exist in animal management and welfare, animal biotechnology and pharmaceutical industries, research institutes and centres, diagnostic laboratories, animal quarantine and disease surveillance, wild animal research and management.

This program does not qualify students to practice veterinary science, but does provide a strong preparation for further studies in this field.

*Refer to 'Important note about Online Learning' on page 8.

Bachelor of Science (Veterinary Bioscience)

Location: Gippsland Campus (Churchill) | Off-campus

CRICOS Code: 080378C

Duration: 3 years full-time

Intakes: Semester 1 and 2

2015 Annual Fee (AUD): \$25,400

English Language Requirement: Overall IELTS band score of 6.0, with no band less than 6.0, or equivalent.

Academic Entry Requirement: Successful completion of Australian Year 12, or overseas equivalent.

Mathematical Sciences

Bachelor of Mathematical Sciences

Location:	Mt Helen Campus (Ballarat)	CRICOS Code:	061343E
Duration:	3 years full-time	Intakes:	Semester 1 and 2
		2015 Annual Fee (AUD):	\$20,000

English Language Requirement:

Overall Academic IELTS band score of 6.0, with no band less than 6.0, or equivalent

Academic Entry Requirement:

Successful completion of Australian Year 12 with final-year mathematics courses, or overseas equivalent.

Program Outline

Mathematical Science qualifications are highly sought after in a large range of industries. Our programs will provide you with a strong foundation in the basic principles and techniques of mathematics and an understanding of how mathematics is applied in the real world.

The Bachelor of Mathematical Sciences will equip you with the skills required to commence a career in a wide range of mathematics based roles. You will be able to analyse and critically evaluate new situations and develop strong analytical skills, logical thinking, report writing and communications skills, which are valued by employers.

Career Opportunities

Career opportunities for a graduate of Mathematical Sciences are extremely varied. Yes, you will be qualified for a career in banking, as a stock broker or financial advisor – but did you know you may also gain employment as a medical statistician and help discover new cancer treatment medications? Or if protecting our national security gets you interested, how about a career as a defence force or internet security analyst?

A degree in mathematics provides a unique training in abstract reasoning and problem solving, which in recent times has been much sought after by employers. Mathematical

methods are used in all areas of science, engineering, technology, business, industry and commerce. Recent advances in medical imaging, finance and internet security, for example, rely on advanced mathematical methods. There is a high demand for mathematics graduates in manufacturing and engineering industries, banking, medicine, commerce, forecasting, and teaching.

Bachelor of Mathematical Sciences (Honours)

Location:	Mt Helen Campus (Ballarat)	CRICOS Code:	052876F
Duration:	1 year full-time	Intakes:	Semester 1 and 2
		2015 Annual Fee (AUD):	\$20,000

English Language Requirement:

Overall band score of 6.0, with no individual sub-score less than 6.0, or equivalent.

Academic Entry Requirement:

Applicants must have successfully completed an undergraduate degree with a relevant mathematics major. Students must have obtained an average of D (Grade Point Average 6.0) or better in the third year or in a relevant computing major sequence. Applicants who wish to enter the program but who do not completely fulfil these requirements, may present a case in writing to the Honours Program Co-ordinator, at whose discretion they may be admitted to the program.

Program Outline

The Bachelor of Mathematical Sciences (Honours) provides advanced studies in mathematics, at a professional level for students with a strong mathematical background. It also provides students with an introduction to a research program enabling them access to research degrees at universities throughout Australia and internationally. This program provides preparatory studies to PhD study.

Career Opportunities

Graduates would expect to work in any area of industry or government. This program is also designed to provide you with an introduction to a research program and enables access to research degrees at universities throughout Australia and internationally.



Environmental and Conservation Sciences

Environmental scientists consider the impact humans have on the natural world and work to implement solutions that reduce any negative impacts and achieve ecological sustainable outcomes and biodiversity conservation.

You will develop a sound multi-disciplinary scientific knowledge base and appreciation of environmental ethics and the influence of human activity and climate change on natural systems with a strong background in biological and earth sciences.

The program has an emphasis on Australian ecosystems that encompasses flora, fauna, ecology, and diverse landscape processes, such as fire. You will also gain essential and practical skills in a range of relevant computer applications, resource management planning, data analysis, research, field survey and assessment, report writing and interpretation.

Throughout the program emphasis is placed on developing professional skills encouraged and required by industry and commerce, in particular, those relating to the complex issues of natural resource management. The program caters for emerging issues and demands in the environmental management field.

Career Opportunities

Conservation: work to protect our vulnerable native flora and fauna, landscapes and ecosystems from damaging effects, human behaviours and introduced 'pest' species

Ecological restoration: apply strategies to rehabilitate disturbed land and aquatic systems, or entire landscapes, to repair or reinstate ecological function

Ecological risk management: assess potential risks and develop innovative solutions to address key threats, such as climate change, resource use and human population expansion.

Some graduates go on to teach or undertake further study.



Bachelor of Applied Science (Environmental Management)

Location: Mt Helen Campus (Ballarat)

CRICOS Code: 044110G

Duration: 3 years full-time

Intakes: Semester 1 and 2

2015 Annual Fee (AUD): \$25,400

English Language Requirement: Overall IELTS band score of 6.0, with no band less than 6.0, or equivalent.

Academic Entry Requirement: Successful completion of Australian Year 12 with final-year mathematics courses, or overseas equivalent.

Discover geology,
the study of the Earth.



Geology

Bachelor of Applied Science (Geology)

Location: Mt Helen Campus (Ballarat)

CRICOS Code: 044112F

Duration: 3 years full-time

Intakes: Semester 1 and 2

2015 Annual Fee (AUD): \$25,400

English Language Requirement:

Overall Academic IELTS band score of 6.0, with no band less than 6.0, or equivalent

Academic Entry Requirement:

Successful completion of Australian Year 12 with final-year mathematics courses, or overseas equivalent.

Program Outline

A degree in Geology will enable you to understand and appreciate the planet, including its history and composition, and the dynamic systems that shape the Earth's surface.

This program was developed to provide specialist training for students with an interest in earth science who wish to pursue professional careers in mineral and oil exploration, extractive industries, environmental science, or hydrogeology. The program aims to produce graduates capable of confronting and solving problems in earth science.

In addition to the fundamentals of geology, emphasis is placed on communication skills, computer literacy, data analysis, and a strong applied component involving frontier range experiences. You will learn about the processes that allow us to extract natural resources while ensuring a safe, natural balance is retained.

The program aims to produce graduates who have:

- a sound understanding of the functioning of the lithosphere,
- hydrosphere, and atmosphere;
- a good working knowledge of rocks, minerals, and fossils – their characteristics and importance in Geology and to the functioning of a modern civilisation;
- a sound understanding of the formation of the earth, its tectonics, chemistry and physics and its evolution to its present situation;
- a good grounding in environmental aspects and/or mining geology, coupled with the ability to link these facets with their training in the earth sciences; and
- the ability to plan and manage earth resources and understand a range of issues and problems relating to human exploitation of such resources.

Career Opportunities

Graduates of the Bachelor of Applied Science (Geology) program are widely recognised by employing agencies as having excellent applied skills in their chosen field. Past graduates of the Geology program have found rewarding careers in the mining industry, government geoscience organisations and the petroleum exploration sector, as well as engineering and environmental geologists.

Geology qualifications are highly regarded in all resource-rich countries – including Australia.

Professional Recognition

Graduates are eligible for membership of a number of professional societies, including the Australasian Institute of Mining and Metallurgy, and the Australian Institute of Geosciences. Membership of either professional body carries accreditation with the Australian Stock Exchange, a requirement for some practising geologists in order to authorise the release of company reports.

Honours in Science

Bachelor of Applied Science (Honours)

Location:	Mt Helen Campus (Ballarat)	CRICOS Code:	EM 053893G Geo 053895F Met 053897D
Duration:	1 year full-time	Intakes:	Semester 1 and 2
		2015 Annual Fee (AUD):	\$25,400

English Language Requirement:

Overall band score of 6.0, with no individual sub-score less than 6.0, or equivalent.

Academic Entry Requirement:

Applicants must have successfully completed an undergraduate degree with a relevant mathematics major. Students must have obtained an average of D (Grade Point Average 6.0) or better in the third year or in a relevant computing major sequence. Applicants who wish to enter the program but who do not completely fulfil these requirements, may present a case in writing to the Honours Program Co-ordinator, at whose discretion they may be admitted to the program.

Graduates of the three year Bachelor of Applied Science degree who have achieved above-average marks may choose to do a further year of study for the degree of Bachelor of Applied Science (Honours).

Program Outline

This program is designed to provide Applied Science graduates with advanced studies in the field of their choice. It also offers an introduction to a research program, giving access to research degrees at universities throughout Australia and internationally by providing preparatory studies for PhD study.

The honours program consists of the core research project, studies in research methodologies, a literature review and an elective subject. A significant proportion (over one half) of the work in this program is your research project, which culminates in the thesis. The aim of this is to introduce you to the type of work involved in postgraduate research studies.

The research project allows you to pursue an area of interest in some depth whilst practising the investigative skills that are important in research. In particular, you will practise the skills involved in finding the latest work published about your area of interest, and in assimilating and analysing this information, and designing, carrying out and writing up a research project. You will also learn how to communicate these findings to other people by giving seminars on your work and assembling your work in the form of a thesis.

Career Opportunities

An honours degree sets you apart. As a graduate of this program, you will be able to work in any area of private industry or government. This program will also provide you with an introduction to a research program and enables access to research degrees at universities throughout Australia and overseas.

Honours Degree of Bachelor of Science

Location:	Gippsland Campus (Churchill)	CRICOS Code:	080374G
Duration:	1 year full-time	Intakes:	Semester 1 and 2
		2015 Annual Fee (AUD):	\$25,400

English Language Requirement:

Overall IELTS band score of 6.0. The individual band scores required: Reading 6.0; Listening 6.0; Writing 6.0; and Speaking 6.0.

Academic Entry Requirement:

Entry requirements vary from course to course, but generally require completion of a first degree from a recognised university with specified minimum grades (or marks) in relevant subjects. A period of work experience, following graduation, may also be required for some professional courses. Details of the University's postgraduate admission requirements for particular programs can be found at federation.edu.au/programfinder

Program Outline

This program aims to provide students with a higher level of experience in independent analysis and research in their chosen area of expertise. In special circumstances, the dean, acting on the recommendation of the heads of schools, may approve candidature embracing more than one area of study. The degree with honours is awarded on the successful completion of a program of advanced study including a supervised research project which will include a contribution to the knowledge of the subject by original work and a critical review of the literature. The program has vocational aims but also provides a preparation for higher degree studies.

A photograph of two researchers, a man and a woman, in a laboratory setting. They are both wearing white lab coats and are looking intently at a piece of equipment with blue cables. The man is in the foreground, slightly out of focus, while the woman is behind him, looking more directly at the camera. The background shows more lab equipment and cables.

Research

FedUni brings together teams of researchers from multi-disciplinary backgrounds into highly-focused centres of research endeavour.

Our research centres and networks include:

- Australian Centre for Research into Injury in Sport and its Prevention (ACRISP)
- Australia-China Wetland Network Research Partnership
- Australian Retirement Research Institute (ARRI)
- Centre for Carbon Capture Technology (CCCT)
- Centre for eResearch and Digital Innovation (CeRDI)
- Centre for Environmental Management (CEM)
- Centre for Informatics and Applied Optimisation (CIAO)
- Centre for Regional Innovation and Competitiveness (CRIC)
- Collaborative Research Centre in Australian History (CRAH)
- Collaborative Research Network (CRN)
- Geotechnical and Hydrogeological Engineering Research Group (GHERG)
- Nanya Station
- Water Research Network
- Wimmera Research Group

Further information

Contact Research Services on 1800 333 864 or email research.degrees@federation.edu.au for further details on the range of research opportunities available.

Visit federation.edu.au/research

Research at FedUni addresses a range of topics of national significance, with particular focus on matters of regional relevance.

It explores theoretical and applied questions that have direct benefits for industry, government and society as a whole.

Our researchers collaborate with leading universities, research bodies and industries in Australia and overseas.

Research degrees are offered across all disciplines.

Master's Degrees by Research

Master's by Research programs see candidates working with a Principal Supervisor, appointed by the Research Higher Degrees Sub Committee, with the approval of the relevant Faculty or School.

A minimum of 1.5 years and a maximum of 2 years (full-time equivalent), these degrees are awarded on the basis of an externally examined thesis of approximately 40,000 words.



Academic Entry Requirements

An applicant must:

- have graduated with or qualified for a four year honours bachelor's degree, or degree with honours, at least second class honours level, that included a dissertation demonstrating the ability to undertake research at master's level; **or**
- hold qualifications and/or have demonstrated skills, experience, research, or publications which are assessed as being at least equivalent to the qualifications above.

Applicants who do not meet the requirements will be required to undertake an additional program of study equivalent to a fourth year of advanced undergraduate study and research in the relevant field.

English Language Requirements

A person for whom English is not their first language must meet the requirements for English language proficiency by achieving the minimum score in a formal test of English language proficiency.

Overseas applicants can meet English language requirements for entry into a Higher Degree by Research by:

- Achieving at least the minimum score in one of the following formal tests of English language proficiency:
 - > IELTS (International Language Testing System) minimum score of 6.5 with no band less than 6.0;
 - > TOEFL (American test of English as a Foreign Language) minimum score of 580 plus a TWE (Test of Written English) a score of 5.0;
 - > TOEFL computer-based minimum score of 237 plus a minimum score of 22 in writing;
 - > TOEFL internet-based minimum score of 92-93 plus a minimum score of 22 in writing; **OR**
- Under exceptional circumstances, applying for an exemption from being required to provide an IELTS or TOEFL score based on an exemption request with supporting evidence.

Master of Arts

Location: Mt Helen Campus (Ballarat) | Gippsland Campus (Churchill)

CRICOS Code: 041559K

Duration: 1.5 years full-time

Intakes: Semester 1 and 2

2015 Annual Fee (AUD): \$25,400

English Language Requirement:

Overall IELTS score of 6.5 with no individual band score less than 6.0.

Academic Entry Requirement:

Successful completion of an honours degree at class 2B level, or its overseas equivalent.

Program Outline

This Masters by Research program will provide you with the foundation, knowledge and skills to:

- make contributions to knowledge
- undertake independent research
- effectively communicate and report on findings to a range of different audiences
- demonstrate intellectual and professional integrity
- display a range of generic skills applicable to future research and employment

Career Opportunities

Graduates would be able to seek employment in the research and academic fields.

Master of Arts – Visual, Creative and Performing Arts

Location: Camp Street Campus (Ballarat) | Mt Helen Campus (Ballarat)
Gippsland Campus (Churchill)

CRICOS Code: 044995K

Duration: 1.5 – 2 years full-time

Intakes: Semester 1 and 2

2015 Annual Fee (AUD): \$25,400

English Language Requirement:

Please refer to English language requirements for a Master's Degree by Research on page 80.

Academic Entry Requirement:

Please refer to admission requirements for a Master's Degree by Research on page 80.

International students must meet basic entry requirements as under: Academic entry requirements; be at least 18 years of age at the time of the proposed commencement of studies; or mature age entry.

This degree is awarded on the basis of: A studio component which is the practical, discipline specific investigation that is examined by an exhibition or performance; A practical studio investigation supported by an exegesis of no less than 10,000 words, which explains, elaborates or illuminates the practical studio component and provides the critical and theoretical context.

Career Opportunities

Career opportunities are available within the visual and performing arts industries; and in related fields such as public and commercial gallery curating, teaching, arts administration and theatres.

Master of Education

Location: Mt Helen Campus (Ballarat) | Gippsland Campus

CRICOS Code: 001502C

Duration: 1.5 years full-time

Intakes: Semester 1 and 2

2015 Annual Fee (AUD): \$25,400

English Language Requirement:

Please refer to English language requirements for a Master's Degree by Research on page 80.

Academic Entry Requirement:

Please refer to admission requirements for a Master's Degree by Research on page 80.

Career Opportunities

With teaching qualifications, completion of this program will enable you to apply for promotions in schools, building on your research experiences. The opportunity also exists for you to seek employment in school systems in the areas of administration, policy development and research. The degree is often a prerequisite for entry to a PhD.

Master of Business

Location: Gippsland Campus (Churchill) | Mt Helen Campus (Ballarat)

CRICOS Code: 023221G

Duration: 1.5 years full-time

Intakes: Semester 1 and 2

2015 Annual Fee (AUD): \$24,8000

English Language Requirement:

Overall IELTS band score of 6.0, with no band less than 6.0, or equivalent.

Academic Entry Requirement:

Please refer to admission requirements for a Master's Degree by Research on page 80.

Career Opportunities

Depending on the area of study completed, most graduates of this program would expect to be employed in the higher education sector, government sector, or private sector.

Master of Computing

Location:	Gippsland Campus (Churchill) Mt Helen Campus (Ballarat)	CRICOS Code:	052879C
Duration:	1.5 Years	Intakes:	Semester 1 and 2
		2015 Annual Fee (AUD):	\$21,400

English Language Requirement:

Overall IELTS band score of 6.5, with no band less than 6.0, or equivalent.

Academic Entry Requirement:

Please refer to admission requirements for a Master's Degree by Research on page 84.

Career Opportunities

Upon completion of this program, you are likely to gain employment in research positions within government or industry.

Master of Engineering Science

Location:	Gippsland Campus (Churchill)	CRICOS Code:	015134G
Duration:	1.5 years full-time	Intakes:	Semester 1 and 2
		2015 Annual Fee (AUD):	\$26,600

English Language Requirement:

Please refer to English language requirements for a Master's Degree by Research on page 84.

Academic Entry Requirement:

Please refer to admission requirements for a Master's Degree by Research on page 84.

Career Opportunities

This qualification has application (depending on the nature of the research) to government, industry, commerce and independent research centre employment.

Master of Human Movement: Social Sciences

Location:	Mt Helen Campus (Ballarat)	CRICOS Code:	041560F
Duration:	1.5 years full-time	Intakes:	Anytime
		2015 Annual Fee (AUD):	\$25,400

English Language Requirement:

Please refer to English language requirements for a Master's Degree by Research on page 84.

Academic Entry Requirement:

Please refer to admission requirements for a Master's Degree by Research on page 84.

Career Opportunities

The ability to gain employment with Universities in research and teaching positions or work in professional bodies within human movement to engage in development and research activities associated with health, sport and physical activity.

Master of Nursing

Location:	Mt Helen Campus (Ballarat) Gippsland Campus (Churchill)	CRICOS Code:	041561E
Duration:	1.5 years full-time	Intakes:	Anytime
		2015 Annual Fee (AUD):	\$25,400

English Language Requirement:

Please refer to English language requirements for a Master's Degree by Research on page 84.

Academic Entry Requirement:

Please refer to admission requirements for a Master's Degree by Research on page 84.

Program Outline

The program will suit those students who have a specific interest in research and who wish to pursue, with supervision, an in-depth investigation of an issue of concern to the nursing profession.

The degree is awarded on the basis of a thesis demonstrating a command of the knowledge and skills pertinent to the area of investigation as well as a critical appreciation and understanding of the relationship of his or her own work to that of others.

A Master's Degree by Research provides an advanced qualification for many careers. The qualification will enable graduates to develop their professional practice by undertaking independent research while at the same time contributing to their employer's objectives.

Potential Research areas include:

- consumer well-being
- diabetes management
- mental health
- aged care
- patient safety
- ethics
- workplace and practice development
- leadership
- clinical education
- technologies
- workforce Development

Master of Mathematical Sciences

Location: Mt Helen Campus (Ballarat)

CRICOS Code: 052605G

Duration: 1.5 years full-time

Intakes: Semester 1 and 2

2015 Annual Fee (AUD): \$21,400

English Language Requirement:

Please refer to English language requirements for a Master's Degree by Research on page 84.

Academic Entry Requirement:

Please refer to admission requirements for a Master's Degree by Research on page 84.

Career Opportunities

Graduates of this program are likely to gain employment undertaking research in a government department or in industry.

Master of Applied Science: Geology

Location: Mt Helen Campus (Ballarat)

CRICOS Code: 001495G

Duration: 1.5 years full-time

Intakes: Semester 1 and 2

2015 Annual Fee (AUD): \$26,600

English Language Requirement:

Overall IELTS band score of 6.5, with no band less than 6.0, or equivalent.

Academic Entry Requirement:

Please refer to admission requirements for a Master's Degree by Research on page 84.

Career Opportunities

Graduates with higher degrees in geology find employment in the minerals industry, environmental consultancies, government agencies such as CSIRO, AGSO and state geological surveys, and at Tertiary Institutes, either as lecturers, research associates or post-doctoral research fellows.

Master of Applied Science: Social Sciences

Location: Mt Helen Campus (Ballarat)

CRICOS Code: 001501D

Duration: 1.5 years full-time

Intakes: Semester 1 and 2

2015 Annual Fee (AUD): \$25,400

English Language Requirement:

Please refer to English language requirements for a Master's Degree by Research on page 84.

Academic Entry Requirement:

Please refer to admission requirements for a Master's Degree by Research on page 84.

Career Opportunities

Graduates of the masters degree may gain employment in Universities in research and teaching positions or with professional bodies within Human Movement to engage in development and research activities associated with health, sport and physical activity.

Master of Applied Science: Bio-Science

Location: Mt Helen Campus (Ballarat)

CRICOS Code: 001501D

Duration: 1.5 years full-time

Intakes: Semester 1 and 2

2015 Annual Fee (AUD): \$25,400

English Language Requirement:

Please refer to English language requirements for a Master's Degree by Research on page 84.

Academic Entry Requirement:

Please refer to admission requirements for a Master's Degree by Research on page 84.

Career Opportunities

Graduates of the master's degree may gain employment in Universities in research and teaching positions or with professional bodies within human movement to engage in development and research activities associated with health, sport and physical activity.



Doctorates



Doctor of Philosophy programs see candidates working with a Principal Supervisor, appointed by the Research Higher Degrees Sub Committee, with the approval of the Faculty or School. A minimum of 3 years and a maximum of 4 years (full-time equivalent), these degrees are awarded on the basis of an externally examined thesis of approximately 100,000 words.

Academic Entry Requirements

An applicant must:

- have graduated with or qualified for a master's degree that included a dissertation demonstrating the ability to undertake research at PhD level; **or**
- have graduated with or qualified for a four year honours bachelor's degree, or degree with honours at first class or second class, upper division, honours level, that included a dissertation demonstrating the ability to undertake research at PhD level; **or**
- have been enrolled for a master's degree by research and have completed research which is assessed as demonstrating the capacity to undertake research at PhD level; **or**
- hold qualifications and/or have demonstrated skills, experience, research, or publications which are assessed as being at least equivalent to or as a satisfactory substitute for any of the qualifications prescribed above.

International students must meet basic entry requirements as under: Academic entry requirements; be at least 18 years of age at the time of the proposed commencement of studies; or mature age entry.

English Language Requirements

A person for whom English is not their first language must meet the requirements for English language proficiency by achieving the minimum score in a formal tests of English language proficiency.

Overseas applicants can meet English language requirements for entry into a Higher Degree by Research by:

- Achieving at least the minimum score in one of the following formal test of English language proficiency:
 - > IELTS (International Language Testing System) minimum score of 6.5 with no band less than 6.0;
 - > TOEFL (American test of English as a Foreign Language) minimum score of 580 plus a TWE (Test of Written English) a score of 5.0;
 - > TOEFL computer-based minimum score of 237 plus a minimum score of 22 in writing;
 - > TOEFL internet-based minimum score of 92-93 plus a minimum score of 22 in writing; OR
- Under exceptional circumstances, applying for an exemption from being required to provide an IELTS or TOEFL score based on an exemption request with supporting evidence.

Supervision available in:	Gippsland	Ballarat
Doctor of Philosophy (Visual and Performing Arts)	•	•
Doctor of Philosophy (Business)	•	•
Doctor of Philosophy (Information Technology)	•	•
Doctor of Philosophy (Engineering)	•	•
Doctor of Philosophy (Psychology)	•	•
Doctor of Philosophy (Humanities and Social Science)	•	•
Doctor of Philosophy (Nursing)	•	•
Doctor of Philosophy (Science)	•	•
Doctor of Philosophy (Education)	•	•
Master of Computing	•	•
Master of Engineering Science	•	•
Master of Arts	•	•
Master of Business	•	•
Master of Nursing	•	•
Master of Applied Science		•
Master of Science	•	
Master of Education	•	•
Master of Fine Art	•	

Off-campus study is available in most programs by negotiation with your supervisor.

Refer to 'Important note about Online Learning' on page 8.

How to apply



Undergraduate and Postgraduate (Coursework)

Step 1 > Do you qualify

Before applying, ensure you meet the entry and language requirements for the program you are hoping to study.

Before applying, ensure you meet the entry and language requirements for the program you are hoping to study.

Step 2 > Lodge your application

1. Download and complete the FedUni Application Form from www.federation.edu.au/international (See a sample on page 96).

2. Provide a detailed answer for questions in additional information at the end of the Application Form

- ### 3. Attach the following documents with your application
- Certified copies of awards, certificates or academic transcripts issued by your educational institution(s);
 - Certified translations of documents that are not in English, together with certified copies of the documents in the original language;
 - Proof of English Proficiency, such as English test result in Academic IELTS or equivalent; and
 - Other relevant documents, such as a certified copy of passport, current valid Australia Visa, letters from schools or employees, financial checklist.

- Certified copies of awards, certificates or academic transcripts issued by your educational institution(s);
- Certified translations of documents that are not in English, together with certified copies of the documents in the original language;
- Proof of English Proficiency, such as English test result in Academic IELTS or equivalent; and
- Other relevant documents, such as a certified copy of passport, current valid Australia Visa, letters from schools or employees, financial checklist.

4. **Submit your application:**
- to the University by email (preferred method)
internationaladmissions@federation.edu.au
- or
- via courier or mail to
- International Admissions Office
Federation University Australia
PO Box 663
Ballarat VIC 3353 Australia**
- or
- submit your completed application through a **FedUni agent** in your own country.
For details about our Agent Network visit: **www.federation.edu.au/international**

to the University by email (preferred method)

internationaladmissions@federation.edu.au

or

via courier or mail to

International Admissions Office

Federation University Australia

PO Box 663

Ballarat VIC 3353 Australia

or

submit your completed application through a **FedUni agent** in your own country.

For details about our Agent Network visit: www.federation.edu.au/international

How to apply



Higher Degrees by Research (Masters by Research & PhD Programs)

Please read the information below to ensure your application is complete to enable processing. If you need assistance with completing your application, please contact Research Services: research.degrees@federation.edu.au, telephone +61 3 5327 9508 or visit a Federation University Australia agent representative in your country.

For a link to our Agent Network visit: www.federation.edu.au/international

Step 1 > Select a research program that suits your interests and study background

Higher Degrees by Research offered at FedUni are as follows:

- Doctor of Philosophy
- Masters by Research

All students are assigned research supervisors to conduct their research program. Students are encouraged to contact the Associate Dean (Research) in the Faculty in which they wish to study, to discuss their proposed topic for research during the application process.

Contact details for these staff are available at:
www.federation.edu.au/research-and-innovation

Step 2 > Complete the Research Application Form

Application forms are available at:

www.federation.edu.au/research-and-innovation

Submit your application to Research Services. Please do not send your application to any other department.

Please note that Curriculum Vitae (CVs) will not be accepted; all applicants must complete the relevant application form for entry into either a Masters by Research or a Doctor of Philosophy. Applications must include the relevant supporting documentation to be considered complete. Please ensure that all items identified in the 'Application Check list' on page 95 are provided. If you do not provide these details eg, transcripts, research proposal, IELTS/TOEFL score, referee reports, your application will not be processed.

Step 3 > Attach the relevant documents with your form

Ensure that the following is included with your application form:

- Certified copies of all your academic transcripts and testamurs. If your documentation is in a language other than English an official translation must be provided;
- Written statements from supervisor(s) of previous research;
- Certified copies of your published work;
- 250 word summary of intended project;
- Certified copy of IELTS or other approved English Language proficiency test; and
- Copy of contractual agreement with external sponsor or institution.

Research Scholarships
Forms must be submitted to Research Services.

Scholarships are awarded via a merit system. Students must provide evidence to receive points. Please visit the website below for more information:

www.federation.edu.au/research-and-innovation

Step 4 > Submit your application form and required documents

Fax, email or mail completed application form, including all required documents, to:

Research Services

Federation University Australia
PO Box 663 Ballarat VIC 3353 Australia

Email: research.degrees@federation.edu.au
Fax: +61 3 5327 9508

Step 5 > Receive your letter of offer

Your application will be assessed and if successful you will receive a Letter of Offer via email.

Step 6 > Accept your letter of offer

To accept your offer, sign and return the documents as detailed in your Letter of Offer to Research Services.

Accepting your offer

If your application is successful

If your application is successful, you will receive an International Student Offer and Acceptance Agreement. The offer will detail:

- the program you have been offered;
- important dates for arrival, compulsory orientation/enrolment sessions;
- the annual tuition fee;
- required arrangement of Overseas Student Health Cover (OSHC);
- required fee payment in advance and payment method;
- conditions of acceptance; and
- refund policy for international students procedure.

Included in your offer will be a detailed guide to accepting your offer to study at the University. The 'Accepting Your Offer' guide includes information on the following topics:

1. **How to accept your offer**
2. **Arrangement to come to Australia:
health insurance, transport and accommodation**
3. **Orientation Program**
4. **Additional information**

After signing your International Student Offer and Acceptance Agreement, you will need to return it to the International Admissions office as soon as possible. The University is unable to provide a Confirmation of Enrolment Letter (CoE) for your student visa unless a signed International Student Offer and Acceptance Agreement (all pages) and payment of total fees (due in advance) have been received.



All overseas students are required to have an International Student Visa issued by the Australian Government.



Apply for your student visa

Student Visas

Student visas are issued for full-time study on the understanding that the student completes their studies on campus, and has sufficient funds to cover tuition fees and living expenses while in Australia. Students must comply with their visa conditions in order to retain their visa.

You may be reported to Immigration and your visa may be cancelled if you do not comply with the conditions of your visa. You can apply for your Student Visa from the Department of Immigration and Border Protection (DIBP) **or** use the Streamlined Visa Processing (SVP) scheme outlined below. For information regarding visas visit the DIBP website: www.immi.gov.au

Understanding SVP Assessment for International students

The following information is provided to international student to understand Streamlined Visa Processing Assessment conducted by International Admissions, Federation University Australia.

Streamlined Visa Processing (SVP)

Streamlined Visa Processing (SVP) was introduced by the Department of Immigration and Border Protection (DIBP) on 24 March 2012 to simplify student visa application process for international students who have Confirmation of Enrolment (CoE) from a participating institution for an eligible course.

Students with a CoE under SVP, are assessment level exempt and therefore do not have to meet evidentiary requirements applicable to Assessment level 1 to 3.

From March 22, 2014, financial evidentiary requirements for students from Assessment Level 3 are reduced as below:

- Evidence of fund to cover all expenses for first 12 months of stay in Australia
- Funds to be provided by applicant or a close relative with demonstrated income stream
- Money deposits must continue to be held for a period of at least 3 months
- Declaration that applicant has access to sufficient funds to meet course fees, living costs, school costs and travel costs.

Note: An eligible close relative includes:

- the applicant's partner
- the applicant's parents
- the applicant's grandparents
- the applicant's brothers or sisters
- an uncle or aunt of the applicant who is: an Australian citizen, and Australian permanent resident or an eligible New Zealand citizen and usually resident in Australia.

Genuine temporary entrant criterion

A student who wishes to study on a student visa must be both a genuine temporary entrant and a genuine student. This genuine temporary entrant criterion for student visa applications applies to all Assessment levels as well as 'Streamline Visa Processing'.

The genuine temporary entrant requirement (GTE) is an integrity measure to ensure that the Student Visa Program is used as intended and not used by international students as a way of maintaining de facto permanent residency in Australia.

A genuine student is a student who intends to obtain a successful educational outcome and has the language, educational and material background to have a reasonable chance of achieving this educational outcome.

SVP Assessment

Federation University Australia is one of the participating universities under SVP. As part of our responsibilities under streamlined visa processing, we are required to ensure that all prospective international students are meeting Genuine Temporary Entrant criterion, and have the financial capacity to pay for student's tuition and living costs to cover the study period in Australia.

The University will sometimes require students to complete an SVP assessment form, provide further documentation and/or to speak with a FedUni representative who will contact you for a quick interview prior to CoE issue for an SVP assessment. If the university forms the opinion that you did not pass SVP assessment it may refuse to assess your application, withdraw an offer of a place or cancel your confirmation of enrolment.

We may also apply the SVP assessment process for all deferred applications if there has been a change in student's circumstances.



Overseas Student Health Cover (OSHC)

It is compulsory for all student visa holders and their dependants to maintain OSHC for the duration of their visas. The fee for OSHC is included in your offer letter under 'Fees due in advance'. The University will purchase health cover on your behalf, through BUPA Australia Health.

However, if you wish to purchase your OSHC through another provider please advise the International Student Admissions team of your membership details. A full list of fees and information regarding coverage and exclusions is available at:

www.overseasstudenthealth.com

Your rights and responsibilities/ international policies

The Educational Services for Overseas Students (ESOS) Act regulates the education and training sector's involvement with overseas students studying in Australia on student visas. To view the ESOS Framework, please visit: www.aei.gov.au

International Student Tuition Fees

Program fees for tuition in this guide apply to international students studying on-campus in Australia. The fees listed are an annual amount, and they are based on a standard study load per year. Any variation to the study load will result in an adjustment to tuition fees. All fees are subject to annual review and may be adjusted. Fees apply to students commencing in 2015 only. Program tuition fees cover the full cost of tuition but exclude the cost of living (housing and food), medical insurance, textbooks, entertainment, telephone calls, transport, as well as non-compulsory course expenses.

Other Study Costs

Program fees do not cover the cost of buying textbooks. The cost of textbooks varies depending on the course you choose. You should expect to pay up to AUD\$1,000 a year if you choose to buy a significant number of textbooks. Multiple copies of the main textbooks and reference works for all programs are held in the Universities libraries. If applicable, old text books or used books can be purchased from students who wish to sell their books. Additional fees for the cost of materials, equipment or other resources necessary to successfully complete a program may also be charged.

Disclaimer: Information contained in this guide was correct at the time of printing (February 2015). Federation University Australia (FedUni) reserves the right to alter any program, procedure or fee, as deemed necessary. Some images used within this publication are supplied courtesy of the City of Ballarat.

While every effort is made to ensure that the information provided in this publication is accurate and relevant, the University does not guarantee the accuracy or relevance of the information provided and is not liable for any loss or damage suffered by any person arising from their reliance on the information provided.

Prospective students should carefully read the information contained in this publication and access the relevant websites for further information. Prospective students should confirm program information by visiting federation.edu.au or by contacting the relevant numbers as required.

To find out more regarding International Education, please call +61 3 5327 9018 or email international@federation.edu.au

Partner providers



Federation University Australia has formed a number of off-campus partnerships with other educational institutions within Australia.

Our partnerships enable students to undertake our programs at alternative locations across the nation.

Programs undertaken at partner teaching locations in Australia contain the same curriculum as those offered at the main Ballarat and Gippsland campuses.

If you are interested in undertaking a program at one of our partner providers, please refer to the following contact details for further information.

Melbourne Institute of Technology (MIT) (Melbourne)

284–294 La Trobe Street, Melbourne VIC 3000

Phone: +61 3 8600 6700

Fax: +61 3 8600 6799

Email: enquiries@mit.edu.au

www.mit.edu.au

Melbourne Institute of Technology (MIT) (Sydney)

154–158 Sussex Street, Sydney NSW 2000

Phone: +61 2 8267 1400

Fax: +61 2 8267 1499

Email: enquiries@mit.edu.au

www.mit.edu.au

Academies Australasia Polytechnic (Previously AMI Education)

628 Bourke Street, Melbourne VIC 3000

Phone: +61 3 8610 4100

Fax: +61 3 8610 41999

Email: enquiries@polytechnic.academies.edu.au

www.polytechnic.academies.edu.au

ATMC (Geelong)

171–181, Level 1, Belcher Arcade Moorabool Street, Geelong VIC 3220

Phone: +61 3 5229 0798

Fax: +61 3 5229 0797

Email: info@atmc.vic.edu.au

www.atmc.vic.edu.au

ATMC (Melbourne)

42 La Trobe Street, Melbourne VIC 3000

Phone: +61 3 9328 5333

Fax: +61 3 9328 5833

Email: info@atmc.vic.edu.au

www.atmc.vic.edu.au

ATMC (Sydney)

Level 9, 540 George Street, Sydney NSW 2000

Phone: +61 2 9283 5233

Email: sydney@atmc.vic.edu.au

www.atmc.vic.edu.au

IIBIT (Sydney)

Level 4, 841 George Street, Sydney NSW 2000

Phone: +61 2 9269 0077

Fax: +61 2 9269 0097

Email: info@iibit.edu.au

www.iibit.nsw.edu.au

IIBIT (Adelaide)

Level 3, 112 – 118 Rundle Mall, Adelaide SA 5000

Phone: +61 8 8203 9000

Fax: +61 8 8203 9099

Email: info@iibit.edu.au

www.iibit.nsw.edu.au

Application Form



Application Checklist

		Yes	No
1	Have you answered all the questions on your application form including the questions relating to living costs and your visa history?		
2	Have you attached a separate document answering how this program is relevant to your prior studies and your future career aspirations?		
3	Have you checked the Federation University Australia website for the latest entry requirements?		
4	Have you ensured you meet the English language requirements for the program you are hoping to study?		
5	Have you attached certified copies of your IELTS/TOEFL/Pearson/Cambridge results? (If English is not your first language)		
6	Have you attached certified copies of your qualifications and academic transcripts? Your application cannot be considered without your full documentation being attached.		
7	Have you attached other relevant documents, such as letters from schools or employers to support your application?		
8	If you are applying for advanced standing/exemptions, have you attached the subject syllabuses/curricula?		
9	If you are applying for a program which is a Higher Degrees by Research, have you contacted the Research Services Office for information on the research application process and Research application forms? See pages 84 to 88 for more information.		
10	Have you signed and dated the Declaration?		
11	Have you included your Admission Summary?		
12	Have you included your Financial Checklist?		

Application deadlines

Generally, the deadline for off shore applications closes one month prior to the semester commencement date. Prospective students are advised to apply as early as possible in order to allow sufficient time for application and visa processing by the Australian authorities. Please refer to the Federation University Australia website for the most up to date information on application deadlines: www.federation.edu.au

The following form is an example only. **Students must apply online.**
For an electronic copy of the International Student Application form go to www.federation.edu.au/international

Please complete this form and attach **certified** copies of all documents required. If these documents are not provided, your application will be incomplete. Your application cannot be considered without full documentation being attached.

This application form will not be accepted for entry into a Higher Degree by Research (HDR). All application forms for HDR's are located at: www.federation.edu.au/research/forms and will be the only form accepted by Research Services.

PLEASE PRINT YOUR NAME AS IT APPEARS IN YOUR PASSPORT.

Please use BLOCK CAPITALS. Please use BLACK or BLUE pen.

Application Deadline: There is no application deadline, but prospective students are advised to apply as early as possible in order to allow sufficient time for application and visa processing by the Australian authorities.

Are you a citizen of Australia or New Zealand or a Permanent Resident of Australia?

☐ **Yes > Do not complete this form**

☐ **No > Passport Number:** _____

> Country: _____

Personal Details

Title: (Mr, Miss, Mrs, etc.)

Date of Birth:

Gender: ☐ Male ☐ Female

Family Name:

(As indicated on passport)

Given Name:

Middle Name:

Email Address:

Postal Address:

(Street address for courier delivery)

Number/Street

Suburb/City

Country

Postcode

Contact:

Mobile Phone Number

Fax Number

Residential Address:

(Should not be the same as Agent's)

Number/Street

Suburb/City

Country

Postcode

Contact:

Home Phone Number

International code

Number

Agent Contact Details

Agent name:

Agent branch office:

Agent (signing):

Telephone:

Fax number:

Postal address:

Country:

Email Address:

Agent's declaration (if applicable)

1. I have assessed the applicant as a Genuine Temporary Entrant and a Genuine Student as defined by the Department of Immigration and Citizenship at immi.gov.au
2. To the best of my knowledge, the applicant is genuine in making this application and has every intention of completing all programs listed in the application.
3. I have made every effort to verify the authenticity and validity of the documents which form part of this application. I am satisfied that the applicant has genuine access to the total funds required while in Australia to cover all travel, OSHC, tuition and living costs for themselves and their dependents (if applicable).
4. I recommend the University proceed with the assessment for admission of this applicant.
5. I confirm the student has signed this application form.
6. I have provided the student's personal email address and residential address.
7. I declare that I will forward all correspondence as applicable to this application to the student.

Agent

Signature:

Date:

Warning – Uncontrolled when printed! The current version of this document is kept on the FedUni website.

International Student Application Form

Country of Citizenship:

Country of Birth:

Do you hold a valid Australian visa? ☐ Yes ☐ No

If yes, type of visa _____

Visa expiry date: / /

Have you been granted a scholarship? ☐ Yes ☐ No
(Eg. AusAID, government or any other kind of scholarship)

Scholarship Name: _____

English Language Proficiency

English is my first language ☐ Yes ☐ No

English was the language of instruction during my secondary studies and I gained a satisfactory pass in final year English ☐ Yes ☐ No

English was the language of instruction during my post-secondary studies ☐ Yes ☐ No

Have you completed an English Language Proficiency test within the last 12 Months? ☐ Yes ☐ No

If yes, please attach a certified copy of your results, or submit a certified copy as soon as possible.

☐ **IELTS** Date of test: / /
Overall Band Score:

☐ **Pearsons** Date of test: / /
Score:

☐ **Cambridge** Date of test: / /
Score:

☐ **TOEFL** Date of test: / /
Score:

Computer Based Test (CBT) Score:

Internet Based Test (IBT) Score:

Paper Based Test (PBT) Score:

Work Experience/ Relevant Employment History (If applicable)

Years: _____

Employer's name: _____

Position held: _____

Duties: _____

Documentary evidence must be provided.

Have you visited or studied in Australia previously? ☐ Yes ☐ No

Have you breached any visa conditions? ☐ Yes ☐ No

Have you ever been refused a visa for entry into Australia? ☐ Yes ☐ No
If yes, please provide reason: _____

Have you ever had a visa application rejected (country other than Australia)? ☐ Yes ☐ No

If yes, which country and for what reason? Please provide a copy of the rejection letter or details below.

Have you ever been convicted of a crime or offence in any country? ☐ Yes ☐ No
If yes, please provide relevant details: _____

Please provide details of your family immigration history:

Are you married? ☐ Yes ☐ No

Date of marriage: / /

Is your spouse currently in Australia? ☐ Yes ☐ No

What visa does your spouse have? _____

Visa expiry date: / /

Please provide details of all dependents who will be included in your student visa application including their date of birth:

Name:
Date of birth: / /

Name:
Date of birth: / /

Name:
Date of birth: / /

If you have more than three dependents, please attach a separate sheet with any remaining dependent's details.

Warning – Uncontrolled when printed! The current version of this document is kept on the FedUni website.

Secondary Studies (High School)

Are you currently completing secondary studies?

☐ **Yes** > Go to Section 1 ☐ **No** > Go to Section 2

Section 1

Name of examination:

Date results available: / /

Documentary evidence must be provided.
Please fax/email results as soon as they become available.

Section 2 > details of highest qualification

Name of qualification:

(Eg. A Levels, STPM, IB)

School/Institution:

Country:

Year completed:

Date completed: / /

Documentary evidence must be provided.

Further Education

(Certificate, Diploma, Bachelor's Degree, Masters etc.)

Are you currently completing or awaiting results of post-secondary studies?

☐ **Yes** > Go to Section 1 ☐ **No** > Go to Section 2

Section 1

Name of University/Institution:

Date results available:

Documentary evidence must be provided.
Please fax/email results as soon as they become available.

Section 2

Name of qualification:

University/Institution:

Country:

Years attended: (Eg. 2010–2012)

Date completed: / /

Documentary evidence must be provided.

Academic Program Preferences

Please enter the correct program or course name as per www.federation.edu.au/ProgramFinder

1:

2:

Study location

☐ FedUni Ballarat ☐ FedUni Gippsland
☐ FedUni Partner Teaching Site (Please specify)

When do you wish to commence your studies?

☐ **Semester 1** (Feb/Mar) 20_____
☐ **Semester 2** (July) 20_____
☐ **Semester 3** (November) 20_____ (Partner Providers only)

FedUni Student number
(If currently enrolled)

Do you currently hold a Confirmation of Enrolment (CoE) for a Federation University Australia program?

☐ **Yes** ☐ **No**

If yes, please supply your CoE number:

Advanced Standing/Credit Exemptions

Are you seeking advanced standing (credit exemption)?

☐ **Yes** ☐ **No**

If you answered YES, **you must attach** detailed syllabuses/curricula of all subjects you have successfully completed and would like credit for.

Privacy Statement

The information being sought in this form is collected for the purposes of processing your application to the Federation University Australia. The information will be held by the University in accordance with its Information Privacy Policy and may be accessed and used by people employed or engaged by the University.

The provision of this information is voluntary, but if this information is not provided the University may be unable to process your application or provide services to you. The information may be made available to government departments and agencies pursuant to the University's obligations under law including the Education Services for Overseas Students (ESOS) Act 2000. In addition, the information may be used or disclosed to other organisations outside the University where permitted by relevant privacy legislation and in accordance with the University's Information Privacy Policy.

You have a right to access and correct your personal information in accordance with privacy legislation and the University's Information Privacy Policy. Please direct any enquiries to the University's Privacy Officer by telephone +61 3 5327 9021 or visit www.federation.edu.au/privacy

Living Costs

Visit www.federation.edu.au/international/financial-checklist for a guide to living costs and tuition fees.

Do you understand the costs associated with studying in Australia? ☐ **Yes** ☐ **No**

(Including the costs of tuition, living expenses, overseas student health cover, return airfares etc.)

How will you fund your study and living costs?
(Choose more than one if applicable).

- ☐ **Self-funded**
- ☐ **Sponsored by family/government/institution/employer**
- ☐ **Other**

Please provide details:

- ☐ **Bank loan:** Please provide proof of employment and income, bank statements and loan letters.

Please complete the **Annual Living Cost** table below for yourself and any dependents who may accompany you as proof that you understand the costs associated with study in Australia.

Expenses \$ (AUD)	Self	Dependents	Total
Tuition fees			
OSHC (health insurance cover)			
Living costs (accommodation, food etc.)			
Study related expenses (computer, text books etc.)			
Total \$ (AUD)			

Checklist

- ☐ Have you answered all the questions?
- ☐ Have you attached certified copies of your IELTS/TOEFL/ Pearson results? (if English is not your first language.)
- ☐ Have you attached certified copies of your qualifications and academic transcripts?
- ☐ Have you attached your **separate document**?
- ☐ Have you attached a copy of Passport (all pages)?
- ☐ If you are applying for advanced standing/exemptions, have you attached the subject syllabuses/curricula?
- ☐ Have you read the University's Refund and Payment Terms? http://policy.federation.edu.au/esos/standard_3/ch02.php
- ☐ Have you signed and dated the declaration?

Applicant Declaration

- I declare that the information submitted with this Application Form is true and complete. I further declare that any tertiary academic results submitted are a complete record of all results that I have obtained from every tertiary institution I have attended.
- I acknowledge that failure to disclose my academic record may result in the University revoking an offer or terminating my studies at any stage.
- I authorise the University to seek verification of my academic and professional qualifications and work experience. I understand that the University reserves the right to inform other tertiary institutions and regulatory agencies if any of the material presented to support my application is found to be false.
- I understand that at the time of enrolment I will be required to supply originals of all documents used to support this application.
- I acknowledge that the University reserves the right to alter any program, course, admission requirement or fee without prior notice.
- I understand that the personal information I have provided may be released to government agencies as required by law. I further understand that it may be disclosed to third parties for the purpose of progressing my application.
- I acknowledge that I have read and understand the description of program/s that I am applying for on the Federation University Australia website.
- I authorise the University to access the Australian Immigration Visa Entitlements Verification Online (VEVO) system at any time to obtain information on my visa status.
- I declare that I am a genuine temporary entrant and genuine student and that I have read and understood conditions relating to these requirements. www.immi.gov.au
- I am aware of the tuition and living costs of my stay in Australia and have the financial capacity to meet such costs for the duration of my program. I will make timely payments of any fees or associated costs.
- I declare that my signature is true and correct, and matches the signature in my passport.

Signature: _____

Date: _____

/ /

Return this form to:

International Admissions Office
Federation University Australia
 PO Box 663 Ballarat Victoria 3353 Australia
Telephone: +61 3 5327 9018
Email: internationaladmissions@federation.edu.au
 OR to one of the University's agents.
 To locate an agent in your country, please visit
www.federation.edu.au/international

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Authorised by: Centre for University Partnerships
 Document Owner: International Marketing & Communications
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Original Issue: 06/07/2012
 Current Version: 28/10/2014
 Review Date: 01/07/2015

Please provide a detailed answer for each of the following questions

1. What attracts you to study in Australia and why did you choose FedUni?

4. What research have you done about FedUni and the program you have applied for?

2. Why have you applied for this program and how does it fit with your previous background and career goals?

5. What research have you done about your other options?

6. What are your current circumstances (working, unemployed, studying)?

3. How can you justify the investment in both time and money required to complete this program?

7. What are your current family circumstances? Do you have family in Australia? Will you be leaving a spouse or children at home, or bringing them with you?

Signature:

Date:

Find out more



Get in touch with us

Call: **+61 3 5327 9018**

Email: **international@federation.edu.au**

Visit: **federation.edu.au/international**

Post: International Student Admissions
Federation University Australia
PO Box 663 Ballarat VIC 3353 Australia

FedUni China Office

Address: Room 716, 7th Floor, North Office,
The New World Centre,
3B Chongwenmenwai Street,
Beijing, China 100062

Call: **8610-6708 0950**

Email: **fedunichina@federation.edu.au**

Visit the following websites to find out more

Program Finder

www.federation.edu.au/programfinder

Accommodation – FedUni Living

www.federation.edu.au/feduniliving

Application Information

www.federation.edu.au/apply

Maps of our campuses

www.federation.edu.au/maps

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