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# International Course Guide 2021

150







Ceramics studio, 1968  
Ballarat School of Mines Technical Art School  
Federation University Historical Collection



Federation University Australia acknowledges the Traditional Custodians of the lands and waters where our campuses, centres and field stations are located and we pay our respects to Elders past and present. We extend this respect to all Aboriginal and Torres Strait Islander and First Nations Peoples.

The Aboriginal Traditional Custodians of the lands and waters where our campuses, centres and field stations are located include:

|                      |  |
|----------------------|--|
| <b>Wimmera</b>       | Wotjobaluk, Jaadwa, Jadawadjali, Wergaia, Jupagulk |
| <b>Ballarat</b>      | Wadawurrung  |
| <b>Berwick</b>       | Boon Wurrung and Wurundjeri                        |
| <b>Gippsland</b>     | Gunai Kurnai                                       |
| <b>Nanya Station</b> | Mutthi Mutthi and Barkindji                        |
| <b>Brisbane</b>      | Turrbal and Jagera                                 |

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At Federation University, we're driven to make a real difference. To the lives of every student who walks through our doors, and to the communities we help build and are proud to be part of.

We are one of Australia's oldest universities, known today for our modern approach to teaching and learning. For 150 years we have been reaching out to new communities, steadily building a generation of independent thinkers united in the knowledge that they are greater together.

### Be part of our diverse community

Today, we are proud to have more than 23,000 Australian and international students and 110,000 alumni across Australia and the world. Into our supportive, inclusive and thriving community, we welcome people from all backgrounds and cultures.

### Ready for the next level?

The transition to university is exciting, for you and for us. In the following pages, we'll guide you through every step of the way; the ins and outs of making an application, what campus life is like, our outstanding facilities, the scholarships we offer, and so much more.



#1

in Australia for  
**TEACHING QUALITY<sup>1</sup>**

#3

in Australia for  
**EMPLOYABILITY<sup>2</sup>**

#1

in Victoria for  
**FULL-TIME EMPLOYMENT<sup>1</sup>**

#1

in Victoria for  
**STARTING SALARY<sup>1</sup>**

#1

in Victoria for  
**STUDENT SUPPORT<sup>1</sup>**

# Reasons to choose Federation University

## Our history

The University has a distinguished history as one of Australia's oldest higher education institutions. We have a strong tradition of education and training delivery and are celebrating our 150 year tradition in 2020. We became Federation University Australia in January 2014.

## Diversity

We are committed to providing equal opportunity and freedom from discrimination and harassment for all members of the Federation community, and to creating an environment that reflects our values; the social and cultural diversity within the communities it serves.

## State of the art facilities

And when it comes to your classes, our state-of-the-art facilities provide everything you need to get ahead. You will have access to an array of essential and contemporary teaching and learning technologies.

## Small class sizes

Our class sizes are small, meaning you can receive one-to-one assistance directly from your lecturers and tutors.

## You are part of something bigger

And this begins the moment you arrive. From our clubs, societies and sports teams, to our recreational trips and activities, you'll have every opportunity to get involved in Federation life – to meet new people, get inspired and build lifelong connections.

## We are built for success

Wherever you walk around our campuses, you'll find plenty of natural green spaces and nooks to meet up with people, study, or just take time out.

## Support that never stops

Even after you graduate, you're still part of our community. With strong relationships with industry partners, your degree will provide opportunities that are set to grow.

## Our research changes lives

Our research is ranked well above world standard, with the university achieving the highest possible five-out-of-five rating in seven research areas by Excellence in Research Australia (ERA). We're driven by the innovative research we do, and the brilliant minds that power it.

We collaborate with communities and industries across Australia and overseas and our work has measurable impact on our wider society.

<sup>1</sup> The Good Universities Guide 2021

<sup>2</sup> Employment Satisfaction Survey (ESS),  
2017 – 2019





# Find out where you belong

Being at university is about feeling comfortable with where you're studying, not just what you're studying.

With our six campuses stretching across Victoria – from the Wimmera and Ballarat, to Berwick and Gippsland, and the Brisbane Campus in Queensland – we're sure you'll find a campus that's right for you.

Either onsite or close by, all our campuses have everything you need to get ahead in your studies and also enjoy life outside the classroom. Australia is a beautiful, multicultural country with world-renowned natural attractions, quality of life and climate. From the Great Ocean Road to the Great Barrier Reef, many of Australia's highlights are within close reach of our campuses.

Find out more at  
[federation.edu.au/international](https://www.federation.edu.au/international)



Ballarat, Town hall



Melbourne CBD



Victorian Coastline



Brisbane CBD



There is no better place  
to study while positioning  
yourself for your career



## Regional and city living

### Regional living

Ballarat is home to our Mt Helen and Camp Street campuses and is known for its elegance and history. Famous since the 1850s, when the Victorian gold rush drew immigrants from all over the world, Ballarat is today Australia's third-largest inland city, with a population of over 100,000 people.

The city itself has many attractions, including Victorian era architecture, a bustling city centre and the tranquil charm of Lake Wendouree, the famous Sovereign Hill outdoor museum and the Ballarat Botanical Gardens. Living in Ballarat offers an affordable and relaxed regional city lifestyle, with a vibrant nightlife, restaurant and cultural scene, popular local festivals and easy access to spectacular sights.

Gippsland is an extensive and diverse region of Victoria renowned for its natural beauty. The local scenery ranges from spectacular coastline to snow-covered mountains. Churchill, home to our Gippsland Campus, is one of four major towns in the Latrobe Valley that has a total population of over 70,000 people.

Known for its wide range of industries, the Valley's key sectors include education, health, tourism, retail, manufacturing, power production, agribusiness, forestry and paper. The Campus features modern architecture and is set on 60 hectares of stunning landscaped grounds. Latrobe Valley boasts all the recreational and cultural facilities of a large regional centre. The region is within easy driving reach of Mt Baw Baw Ski Resort, white-water rivers and beautiful coastal parks, including Wilsons Promontory and the Gippsland Lakes.

### City campuses

Berwick is an attractive and multicultural suburb of Melbourne, routinely ranked as one of the world's most liveable cities. One of the fastest growing regions in Australia, Berwick has a diverse population, including residents from over 150 different cultural backgrounds.

Within easy reach of Melbourne's vibrant culture and entertainment, Berwick is also a short journey to the more tranquil charms of national parks and the Mornington Peninsula.

Leafy boulevards, parklands, cafes, restaurants and boutique shops abound in the area. The Wilson Botanic Park offers lakes, picnic areas and scenic walking trails, while Westfield Fountain Gate, Australia's second largest shopping centre, is just one stop away on the train.

The suburb's key employment sectors include education and health, with a range of quality education facilities, public and private hospitals and other medical facilities servicing the growing region.

Brisbane is the capital city of Queensland and ranks among the top lifestyle cities in the world, making it the perfect place to live, study and work. With a beautiful subtropical climate, Brisbane enjoys year-round outdoor activities.

Built along the banks of the Brisbane River, the city has a vibrant centre including shopping, arts and entertainment, surrounded by beautiful parkland. Living and studying in the city allows you to balance inner city life with access to natural outdoor spaces.

Brisbane is Australia's fastest-growing capital city for employment, ahead of Sydney, Melbourne and Perth.

There is no better place to study while positioning yourself for your career!



# Our campuses and locations



## Berwick

### Study in suburban Melbourne

Berwick is our newest campus, located around 40km south east of the Melbourne CBD, easily accessible by metro train. Berwick's multi-level campus combines modern architecturally designed buildings and innovative facilities with spacious landscaped surroundings – everything you need to make the most of your time here.

#### Building a brighter future

Equipped with a newly developed science lab, nursing labs, library and on-campus accommodation, Berwick is our newest campus – and it shows. It also features an expansive solar array that dramatically reduces our carbon footprint, and metro and country rail links are within walking distance.

#### Transport

The Berwick Campus is located 40km south east of the city centre of Melbourne. Train and bus services operate between Melbourne's City Loop Stations and Berwick Station, via the Pakenham metro train. Travel time is approximately 1 hour duration. Upon arrival at Berwick Station, it is a 5 minute walk to reach the Berwick Campus. You can also travel by car. This journey takes 45 minutes via the M1 Highway (this route has tolls), or 1 hour via the M3 and M1 highways (no tolls).

## Ballarat

Ballarat is the historic home of Federation University Australia, with our timeline dating back to the foundation of the School of Mines Ballarat in 1870. Today, Federation University is a central focus of the city, with major campuses and strong connections to local industry, culture and community.

#### Mt Helen Campus

##### Where nature meets innovation

Our flagship Ballarat campus is set on 110 hectares of natural bushland, Mt Helen combines a beautiful location with cutting-edge teaching and research facilities.

Mt Helen Campus, boasts a state-of-the-art science and engineering building, immersive nursing labs, new health and sports precinct, lecture theatres, 24 hour access computer labs, library, spiritual facilities, student lounges, café, eating areas and a children's centre. With beautiful walking trails around the grounds, keep an eye out for koalas and kangaroos.

#### Camp Street Campus

##### Creativity in the heart of the city

Located right in the centre of Ballarat, Camp Street is known for its highly-regarded Arts Academy – a unique integration of new and historic buildings, including specialised theatres and galleries. You can study visual and performing arts courses in the kind of environment needed to hone your creativity, experiment and showcase your work.

#### Transport

About 110km north-west of Melbourne – accessible train and bus services operate between Melbourne's Southern Cross Station and Ballarat Station. A one-way journey is approximately 1 hour duration. To connect to the Mt Helen Campus a bus service operates from Ballarat Station at half hourly intervals. Travel time is 25 minutes from Ballarat Station. There is also an excellent freeway network that connects Melbourne and Ballarat if you prefer to travel by car. This journey is 1.5 hours duration.



Click here to take a virtual tour of our campuses and facilities, or visit [federation.edu.au/virtualtour](https://www.federation.edu.au/virtualtour)



# Brisbane

## A higher degree of success

Primarily an international student campus, the Brisbane Campus is situated in the heart of Brisbane. The new award winning architect-designed facility has the latest in technology and comfort and is within walking distance of great eateries, shopping and entertainment. It's also conveniently located near our preferred accommodation provider, StudentOne, and the central train station.

**Refer to Industry connections on page 13 to read more about our partnerships with Concentrix and River City Labs.**

### Transport

The Brisbane Campus is located in the heart of Brisbane at 333 Ann Street. It is only one block walk from Central Station and a short walk from the CityGlider bus service and ferry terminals. With excellent transport connections, the Campus couldn't be easier to access.



# Gippsland

## Globally inspired

Our Gippsland Campus combines the best of what regional campus life is all about – a welcoming community, innovative learning environment and excellent research facilities. Situated on 60 hectares of landscaped grounds and adjacent to the town of Churchill, it's approximately two hours from Melbourne.

### Harnessing the potential of technology

At the Gippsland Campus, we offer our students and teachers the very best learning and research facilities – particularly in the Carbon Technology Research Centre (CTRC). Gippsland also features science, engineering, nursing and midwifery labs with the latest equipment, a 1500m<sup>2</sup> multi-use auditorium, and a three-level library with quality study spaces for group work, such as the Library Learning Centre.

### Transport

The Gippsland Campus is located 160km from the city centre of Melbourne. Train and bus services operate between Melbourne's Southern Cross Station and Traralgon and Morwell Stations.



# Industry connections

We understand that you need real world experience along with your degree to achieve your goals.

All of our courses are regularly assessed to ensure strong industry relevance, so you can incorporate academic theory into real-life work situations. Our priority is to deliver the highest quality student experience, which means our graduates become effective global citizens wherever they choose to live or work.

## Work placement opportunities

Federation has close connections with a wide range of industry partners, offering excellent employment outcomes and recognition for our high performing graduates. Across our schools, the vast majority of courses provide practical experience through industry placements or Work Integrated Learning (WIL) components.

Professional development sessions are available to students via our Industry Placement Program, with the possibility of experiencing a scholarship-funded placement with a host company as part of your course. For further information, visit [federation.edu.au/ipp](http://federation.edu.au/ipp)

## Industry experts close by

Our Technology Parks, based at the Mt Helen and SMB campuses are home to major organisations including IBM®, Concentrix and the Fiona Elsey Cancer Research Institute.

A new Hi-tech precinct is also under construction near our Gippsland Campus, furthering the reach of our collaboration with business and the community.

In Brisbane, Federation University makes full use of industry connections through an extensive network of partnerships with the city's leading businesses. In addition, the University connects students to partners through industry-integrated learning programs, specific to their degree. Leading local industry partners include River City Labs, Arc, STEMPunks, CoderDojo and Concentrix.



"It helps students get involved with real life activities and examples and projects which will further enable them to jump into the workforce after they graduate and actually execute on projects and deliver good results.

The benefit of having Federation University students work at RCL is that they have such a big drive and learning for innovation, entrepreneurship and as well as kind of adapting real world project examples that benefit the startups and students."

**Robbie Iacobuta**

Head of Programs and Partnerships at River City Labs



## Federation celebrates a 25 year partnership with IBM

IBM, one of the world's leading technology companies, has been an anchor tenant of our Ballarat Technology Park since 1995. From these state-of-the-art facilities, IBM provides its clients with innovative Information and Communications Technology (ICT) services across the Asia Pacific.

Federation University and IBM share a special partnership that has been in place for 25 years. The partnership with the University is a key factor supporting the ongoing presence of IBM in Ballarat. The partnership seeks to ensure that IBM can access graduates as they finish the Bachelor of Information Technology (Professional Practice) course offered by Federation.

Federation and IBM work closely in IT course delivery and in providing work placement opportunities for our IT and Business students. IBM executives teach in our Bachelor of Information Technology (Professional Practice) course, sharing their invaluable experience. In return, IBM has access to a pool of talented Federation students from which to recruit permanent employees, people who are already familiar with the company's culture and processes. As part of this, successful students are able to access a special "earn as you learn" scholarship with IBM, giving them the unique insights offered through being in a global business.



## World Academy of Sport

The partnership between Federation University and the World Academy of Sport is built on reputation and experience, delivering future-focussed education to ensure the best chance of employment for graduates in a global context.

Work integrated learning industry placements are a key feature and strength of the globally recognised International Sport Management degree, offering specialised work integrated learning options in both the second and third years as well as an intensive internship for high-performing students.



## River City Labs

River City Labs is an incubator for Queensland's tech start up ecosystem. Students participating in placements with River City Labs will support startups to solve real life problems ranging from software programming to customer database solutions, improving marketing conversions and more.

Owned by Australian Computer Society, River City Labs in partnership with Federation University supports startups across Australia while helping students apply their skills in a real-world setting and become workforce ready. The experience helps students put theory into practice and feel more confident in the skills they've acquired throughout their degree.



## Concentrix

Launched in 2017, the collaboration with global business services provider Concentrix offers Brisbane students access to real-world job recruitment processes. Here, students are helped with building their job applications and recruitment skills, while gaining constructive feedback on where to improve and how to forge their path in the business world.

With more than 125 global locations, Concentrix serves automotive; banking and financial services; insurance; healthcare; technology; consumer electronics; media and communications; retail and e-commerce; travel and transportation; and energy and public sector clients, offering students a chance to explore new, interesting areas of business.





## Benefits of living on campus

### Success

Our research shows students who live with us are more likely to succeed

### Friendship

Develop instant networks and lifelong friendships with a sense of community

### Opportunity

Amazing opportunities, planned experiences, activities and so much fun

### Support

24/7 support so you can enjoy a balanced living and learning community

### Convenience

For peace of mind and convenience, residences are located on, or close to campus

## Student accommodation

### Make campus your home

At Federation University we offer a range of accommodation options located on or close to our campuses in Ballarat, Gippsland and Berwick.

Living in residential accommodation, you will get to meet people from a range of backgrounds, cultures and courses in a community as thriving as it is inclusive.

Our research shows students who live in university residences are more likely to be successful in their studies and transition to university life. Our highly effective support programs, and unique residential experience contribute to greater satisfaction and success in relation to your university experience. Our dedicated teams are there to provide support and make your success and happiness a priority.

Our accommodation starts from around \$170 per week; with a range of options including fully furnished single bedrooms, self-contained apartments, ensuite rooms, studios and houses, both on and off campus. You will have access to communal living areas, TV/lounge rooms, fully equipped kitchens, laundry and recreation facilities.

Accommodation fees includes all bills, internet, 24/7 access to residential support, various residential programs, events and activities.

#### Accommodation scholarship

International students commencing studies with Federation University Australia may be eligible to apply for an accommodation scholarship to live on campus in Ballarat, Berwick or Gippsland. Accommodation scholarships may range in value up to full accommodation fees.

#### Airport transfer service

Federation University's airport transfer service is available to new commencing international students. This service offers transfer from Melbourne Tullamarine International Airport to Ballarat, Gippsland or Berwick campuses.

#### Short-term accommodation

Short stay accommodation is available for students at the Ballarat, Berwick and Gippsland campuses. Visit the website for full details and bookings.

#### International guarantee

As an international student, you're guaranteed\* accommodation while studying at Federation University.

#### Brisbane campus

Federation's preferred accommodation provider for our Brisbane students is Student One. Located just a three minute walk to campus, and close to public transport, we have an entire floor dedicated to Federation students. Discover more online [studentone.com/feduni-brisbane](https://studentone.com/feduni-brisbane)

Visit our website for details on accommodation options, and to apply online [federation.edu.au/fedliving](https://federation.edu.au/fedliving)



\* Eligibility and application criteria apply



# Our support services and programs

## The help you need, when you need it

At Federation University, we are ranked the number one university in Victoria for student support.\* We understand that studying abroad is exciting, but it's also a difficult challenge, and you're probably going to need some help. You might need help writing essays. You might need support with your English. Or you might need somebody to talk to about more personal life concerns.

Our effective range of student-focused services enables international students to develop the skills, knowledge and confidence to achieve in Australian education. Studying abroad is a challenge but, with the right support and guidance, there's always a way to succeed.



### English Language Support Service

Our English Language Support Service offers free assistance to help new international students understand course materials, assignments and university culture. Experienced and empathetic tutors explain what's required of you as a student in Australia and give you the skills and confidence to get better grades and communicate clearly in class.

### Libraries

Comfortable spaces to study, with over 500,000 books, e-books and 30,000 journal titles. You can also borrow a laptop or get involved in our library skills programs.

[federation.edu.au/library](https://federation.edu.au/library)

### Counselling

All students are welcome at our free and confidential counselling service. Our professional counsellors provide support and referral for all personal and academic issues. If you can't make it in, we also offer video and phone counselling. [federation.edu.au/counselling](https://federation.edu.au/counselling)

### Spiritual facilities

People of all faiths are welcome at Federation University. There are multi-faith prayer rooms/places of peace for all students at our campuses, as well as Muslim prayer rooms with separate male and female facilities.

### Chaplaincy

Chat with a chaplain for spiritual and pastoral care support, or any practical matters to do with university life. [federation.edu.au/chaplaincy](https://federation.edu.au/chaplaincy)

### Support for students with disabilities

We want everyone to have full access to all our programs and facilities. If you have a disability, short or long term medical condition, or a mental health condition, or care for someone that does, just get in touch with our Disability and Learning Access Unit. [federation.edu.au/disability](https://federation.edu.au/disability)

### Student careers and employment

The Careers and Employability team offer a range of events, programs and services enabling you to find work while you study, gain valuable work experience, plan for your future career and enhance your employment prospects.

[federation.edu.au/studentcareers](https://federation.edu.au/studentcareers)

### Elite athlete, coach and performer university program

It can be difficult to juggle higher education with your sporting and performance goals. But our service lets you make flexible study arrangements so you can excel in both arenas.

### Bookstores

Find the book you're after at the Berwick, Gippsland, Wimmera and Mt Helen campuses.

### Childcare centres

Federation's Children's Centres are located at our Mt Helen, SMB and Gippsland campuses, and there are a number of external childcare centres located within a short distance of the Berwick Campus.

### Student health

#### Ballarat

The Mt Helen Campus is home to an accredited Health Centre, staffed by doctors, nurses and counsellors throughout study periods. The centre provides confidential consultation services to the University community.

[federation.edu.au/health-centre](https://federation.edu.au/health-centre)

Our SMB and Camp Street campuses are located within easy reach of a full range of health services in the Ballarat CBD.

#### Berwick

Berwick Healthcare is co-located on campus. Students and staff are able to access all available services.

#### Gippsland

A campus nurse provides free, confidential consultations for all students.

#### Brisbane

Brisbane students can access health services through the CBD Medical Clinic and World Wellness Group. Both are located close to Campus with a range of services available.



# International Student Support

Our International Student Support team are committed to providing all international students with support, engagement and community links from before you arrive until the day you successfully graduate.

After you accept your offer, we'll be in touch to answer any questions you have before your flight: what it's like to live in Australia, how to find accommodation and more.

Once you arrive, we provide an orientation to give you all the essential information to get started at Federation University and a social program to help you meet new friends, settle in and see some of the local sights.

If you ever have questions or problems and you don't know who to speak to, we provide individualised support to help you overcome challenges and access other services.

Get in touch if you're unsure about anything, you can find us at all major campuses.

[federation.edu.au/international/student-support](https://www.federation.edu.au/international/student-support)



# Experience uni life

## Federation alumni

When you graduate from Federation, you're still part of the family. Through our alumni community, you can connect with people from all over the world, share common experiences and discover new opportunities. [federation.edu.au/alumni](https://www.federation.edu.au/alumni)

## Student representation

The Student Senate is your voice at Federation. They work hard to improve your student experience, influencing student policies and the development of your physical, cultural and technological learning environments. [federation.edu.au/student-senate](https://www.federation.edu.au/student-senate)

## Sports clubs and societies

At Federation University, you can learn a new sport, play socially or even represent the University. A wide range of social, cultural, sporting and special interest clubs and societies are available, offering the chance to connect with other students and make the most of your university experience.

For further information about sport and recreation visit [federation.edu.au/sport](https://www.federation.edu.au/sport)

## Student development

Federation provides exciting leadership and volunteer opportunities to help you develop leadership and networking skills, and make new contacts in Australia. We're passionate about helping students make positive changes on campus, in the local community and even internationally. We host regular events on campus and virtually, as well as offering professional development workshops.

'I was impressed to see that local people volunteered to support international students by arranging trips and clubs for us to take part in. Friends of mine who studied in bigger cities didn't always have that experience.'

## Duong Hoai Nhung

Master of Business Administration  
Country of origin: Vietnam





# Study abroad and exchange

Federation University's study abroad and exchange programs offer the chance to become immersed in a totally different environment.

This enriching experience will enable you to see and do things you wouldn't expect, and meet people who have grown up in a different culture. When you study abroad, you have a unique opportunity to make friends with people from all kinds of different cultures, and learn about other countries and customs

While living abroad you'll be able to try new foods, hear traditional music, have a go at local activities and explore everything else your host culture has to offer. It's also fascinating to learn and see your own culture through the eyes of somebody else's - you can learn a lot about yourself and your home country this way.

Eligible study abroad and exchange students from Federation University's official exchange institutions, are welcome to enrol in either one or two semester programs in a wide range of academic areas. Students gain academic credit at a host institution while remaining enrolled with Federation University.

Why study abroad? This time may be the only opportunity you'll ever get to travel abroad for a long period of time. Eventually you will find a job and career, and the opportunity to study abroad may turn out to be a once in a life time opportunity.

Take this opportunity to travel the world with no commitments but to study and learn about new cultures. Studying abroad is an experience unlike any other.

[federation.edu.au/studyabroad](https://federation.edu.au/studyabroad)

"By integrating into the community and connecting with the locals, we gained far greater insights into the culture and the way of life for the Fijians than we could ever achieve as a tourist. It is with this experience that we take home a lasting connection to this community, and therefore a heightened awareness of the things we can do to help our Pacific neighbours. There is no better way to appreciate the complexity of a global economy than to leave your local community and explore it for yourself."

**Karly McCaskill**  
Fiji International Business Trip,  
Master of Business Administration



"This program was such a rewarding experience and a trip I will never ever forget. Personally, I feel as though I have gained so much more confidence and was able to develop a better understanding about my own goals and what direction I wish to head in once I finish this degree."

**Tira Warn**  
New Columbo Plan trip to Nepal,  
Bachelor of Veterinary and Wildlife Science





# Our scholarships

We recognise academic excellence when we see it.  
We reward those who have achieved top results at school  
and in other areas of study, and we do everything we can  
to shape the next generation of leaders.

But we also offer so much more than this. Here, support isn't limited to the chosen few. Your goals carry just as much weight as your grades – no matter what you want to study, where you're coming from or what you're up against.

We support people from all walks of life – helping build the communities we're proud to be part of. If you've got the talent and the drive, chances are we have the financial support you need.

## International Student Accommodation Scholarships

You may be eligible for an accommodation scholarship. They range in value and are subject to availability. Accommodation facilities have access to communal living spaces, kitchens, lounge facilities and recreational areas. All bills (internet, water and electricity/gas) are also included.

## Business and Information Technology Scholarship

All students commencing a Business or Information Technology degree by coursework will automatically receive the scholarship. Value ranges from AU\$6,000- \$9,300 over the full duration of the degree.

## International Excellence Scholarship

If you have a strong academic background you may automatically be awarded an International Excellence Scholarship for any degree completed by coursework. Scholarship value is up to AU\$11,100 for the duration of your degree.

## Engineering and Information Technology Tuition Fee Scholarship and Dean's Bursary

International students applying to study an eligible degree will automatically be assessed to receive the scholarship valued up to \$AU14,000 over the full duration of the degree.

In addition, students enrolled in eligible degrees may receive a Dean's Bursary of \$1,150 per annum, awarded based on achievements in previous study, and ongoing successful study results.



## Kiran Mazumdar-Shaw Scholarship

The Federation University Australia Foundation offers the Kiran Mazumdar-Shaw Scholarship to a Higher education Indian student commencing studies in 2021 in the fields of science, technology, engineering or mathematics at the Mt Helen campus, valued at AU\$7,000.

## Wai-man Woo Scholarship

The Federation University Australia Foundation offers the Wai-man Woo Scholarship to a Higher education international student commencing studies in 2021 in undergraduate (including honours) or postgraduate studies at the Mt Helen campus, valued at AU\$7,000.

## Australia Awards Scholarship

Federation University is proud to participate in the Australia Awards program funded by the Australian Government and administered by the Department of Foreign Affairs and Trade (DFAT).

They aim to contribute to the development needs of Australia's partner countries in line with bilateral and regional agreements.

They provide opportunities for people from developing countries, particularly those countries located in the Indo-Pacific region, to undertake full time undergraduate or postgraduate study.

The scholarship generally includes full tuition fees, return air travel, an establishment allowance, contribution to living expenses, Overseas Student Health Cover (OSHC), English course fees if required and other supports.

## Destination Australia Scholarships

Destination Australia Scholarships are funded by the Commonwealth Government, and are designed to attract and support students who choose to live and study in regional communities. Scholarship value is up to AU\$15,000 per year, paid in two installments.

## Henry Sutton PhD Scholarship for international candidates

The School of Engineering, IT and Physical Sciences produces leading research in discipline areas including Mathematics, Engineering, Geo-science and Information Technology.

Each scholarship will include a full Federation University Research Tuition Scholarship and a Stipend scholarship (which includes a cash stipend of AU\$12,500 per annum, paid fortnightly, plus an accommodation scholarship valued at AU\$12,500 per annum). Both the tuition and stipend scholarships will be provided for a period of three years. The Henry Sutton PhD Scholarship does not cover Overseas Student Health Cover (which is compulsory for the period of the COE).

In addition, the scholarship holders may be offered optional paid teaching opportunities within the School.

For a full list of scholarships, visit [federation.edu.au/scholarships](https://www.federation.edu.au/scholarships)



# Alumni success



## Dr Kiran Mazumdar-Shaw AM

### Distinguished Alumna (2015)

Dr Kiran Mazumdar-Shaw has been named among TIME magazine's 100 most influential people in the world and received numerous international awards for her contributions to biotechnology. In 2020, Dr Mazumdar-Shaw was awarded an Honorary Member within the Order of Australia (AM) for her contribution in advancing the Australia-India bilateral relationship, as well as being awarded EY World Entrepreneur of the Year. She is a Distinguished Alumna of Federation University.

Dr Mazumdar-Shaw graduated from the University in 1975 as a Master Brewer with a Graduate Diploma in Malting and Brewing.

The only female student on the program, her diligence shone through as she came top of the class.

Dr Mazumdar-Shaw became India's first female brew-master upon her graduation. However, with few career opportunities available to women in the brewing industry at the time, she turned her skills to the emerging biotechnology sector.

In 1978 she joined Biocon Biochemicals Ltd as a trainee manager, subsequently establishing Biocon India Ltd in collaboration with the Irish company. Dr Mazumdar-Shaw's experience in the brewing industry underpinned the co-invention of a unique cauldron based on fermentation techniques that led to the development of Biocon's now patented biotechnology reactor.

Biocon has since evolved into a highly successful biopharmaceutical enterprise focused on healthcare and committed to reducing therapy costs of chronic diseases such as diabetes and cancer. Through innovative products and research services, it enables access to affordable healthcare for patients, partners and healthcare systems across the globe.



## Dr Robert Foo Hee Chong AM

### Distinguished Alumnus (2016)

Robert Chong is a former Mayor of the City of Whitehorse in Melbourne, who has made outstanding contributions to his local community for over 25 years. He has been awarded an Order of Australia Medal, Centenary Medal and Member of the Order of Australia. Robert arrived in Australia from Malaysia in 1962 and studied Applied Chemistry at the School of Mines Ballarat (now Federation University).

After graduating, Robert worked as a chemist and research assistant before joining the Royal Australian Air Force. When Robert moved to the Blackburn area of Melbourne in the early 1970s he saw a need to support recently arrived Chinese immigrants living in his community. He founded the Chinese Community Social Services Centre, served as the President of the Federation of Chinese Associations (Vic) Incorporated, and founded several Chinese Senior Citizens Clubs. Due to his strong advocacy for migrant support services, Robert was invited to serve on the newly established Board of the Migrant Information Centre for East Melbourne for seven years, and was then appointed by the Victorian Minister of Health to the Board of Eastern Health.

Since 2011, Robert has served as Chair of the Eastern Health Foundation. Robert was elected as a councillor in the City of Whitehorse in 1997 and re-elected in 2012 for a sixth term. During this time he served two terms as Mayor.

In 2016, Robert was awarded Distinguished Alumnus of Federation University for outstanding service to the community and his pre-eminent contribution to community health and local government. In 2018, he was awarded the Degree of Doctor of the University Honoris Causa.



## Sanjay Bharwani

### International Alumnus of the Year (2020)

Sanjay Bharwani graduated in 1994 with a Bachelor of Technology degree from the University of Ballarat (now Federation University). He has had outstanding professional achievement throughout his career in banking and corporate consultancy, leading major strategic initiatives and improving organisational effectiveness, productivity and management capabilities at PT Bank Mandiri and other major organisations.

After graduating, Sanjay returned home to Jakarta, Indonesia, and quickly found work as a lecturer in IT diploma programs, applying the skills and knowledge he had learnt in Australia. With his language skills, cultural awareness and excellent business and technical acumen, Sanjay was headhunted in 1995 to become Client Services Manager at the Australian Embassy in Jakarta.

This led on to further senior management positions at major IT and finance companies including Accenture, Willis Towers Watson, PermataBank, Bank BTPN and Bank Mandiri, where he worked as Senior Executive Vice President, Chief Human Capital Officer and Chief Corporate Transformation Officer.

Recently, Sanjay left his role at PT Bank Mandiri, Indonesia's largest bank, to found and direct Bester & Co., a business performance improvement consultancy firm.

Over the past two decades, Sanjay has lived and worked in over a dozen countries but still retains fond memories of life in Ballarat.

*'I loved the city and got to know so many local and international friends. The campus was very welcoming. I knew all my lecturers well and spent time as President of the Ballarat Overseas Student Association.'*



## Emily Situ

### International Alumna of the Year (2018)

Emily Situ graduated from Federation University's Master of Business Administration (MBA) degree in 2005 and has gone on to a highly successful career in marketing. She currently works as Branding Director for Overseas Markets at Country Garden, the largest property development company in China. In 2018, Emily returned to Federation University to accept the award of International Alumna of the Year.

Before applying to Federation University, Emily worked as a Marketing Officer for a government organisation in Hong Kong. *'I felt a need to study and strengthen my knowledge,' she says, 'and an MBA is a popular path to improving your management skills.'*

*'I remember being attracted to Ballarat to experience the real Australia. I didn't want to travel abroad just to live in a big city with many other Chinese people. I wanted to meet people from different backgrounds, and I was attracted to the reputation of the University, which is highly-rated for teaching quality and student satisfaction.'*

Emily especially enjoyed the small class sizes, personalised learning and diversity of other students. *'One thing that was new for me was that the course didn't have a fixed group of classmates. Every subject had different students. The range of ages and nationalities surprised me at first, but it was wonderful to learn from everyone's varied work and life experiences.'*

Looking back, Emily says that her experience at Federation University changed her in two main ways. *'It gave me more confidence in my work and made me more independent. The way of thinking I developed at Federation Business School really helped me to develop my career. The MBA enabled me to improve my strategic thinking and develop my management style. I learned how to open my mind and think outside the box, which is something I'd never really done. I returned to China more confident in my abilities and quickly found a job as Team Leader at a major PR agency.'*



# English for Academic Purposes

If you don't meet the English requirements for the course of your choice, you have the opportunity to find a pathway with an English for Academic Purposes course.

Our English for Academic Purposes (EAP) courses are designed to assist international students to gain entry into higher education degrees that require an Academic IELTS of 6.0, 6.5 or 7.0.

Study can be as short as 5, 10, 15 or 20 weeks, giving students a strong foundation for academic success.

EAP courses run prior to the commencement of each semester at our Ballarat, Berwick and Brisbane\* campuses.

Classes are scheduled for 20 hours of face-to-face time each week, with additional independent study expected by students to meet the minimum standards to pass.

## Learning tasks and assessments

Our EAP courses aim to enhance and develop students' English language skills and knowledge of western academic culture. During the course, students will develop skills in:

- Academic reading and writing
- Oral presentations and tutorial discussions
- Academic vocabulary and assessments
- Research and study techniques

A range of learning tasks and assessment methods will enable students to demonstrate competency. Students are generally not required to sit an Academic IELTS test after their satisfactory completion of EAP.

## Choosing the right pathway

### Three streams of EAP are available:

EAP Intermediate provides a pathway for students requiring Academic IELTS 6.0.  
EAP Advanced provides a pathway for students requiring Academic IELTS 6.5.  
EAP Graduate provides a pathway for students requiring Academic IELTS 7.0.

## Course fees

| BALLARAT & BERWICK, BRISBANE* |         |
|-------------------------------|---------|
| 5 weeks                       | \$2,000 |
| 10 weeks                      | \$4,000 |
| 15 weeks                      | \$6,000 |
| 20 weeks                      | \$8,000 |

\*EAP courses at our Brisbane Campus are delivered by Navitas English.  
(Navitas English Services Pty Ltd; ACN 002 069 730)  
CRICOS Provider 00289M

Courses, costs and locations are subject to variation.  
For the most up to date information, visit [study.federation.edu.au](http://study.federation.edu.au)

# Courses 2021

# Courses 2021

| STUDY LEVEL  |  | LOCATION  | DURATION (YEARS) | ANNUAL FEES | IELTS     | PAGE |
|--|--|-----------|------------------|-------------|-----------|------|
|  | BUSINESS   |           |                  |             |           |      |
| U  | Bachelor of Applied Management                                 | ★         | 3                | \$25,900    | 6.0       | 33   |
| U  | Bachelor of Business   | ★ ★ ★ ★ ★ | 3                | \$25,900    | 6.0       | 33   |
| U  | Bachelor of Business (Entrepreneurship)                        | ★ ★ ★ ★ ★ | 3                | \$25,900    | 6.0       | 34   |
| U  | Bachelor of Business (Human Resource Management)               | ★ ★ ★ ★ ★ | 3                | \$25,900    | 6.0       | 34   |
| U  | Bachelor of Business (Management)                              | ★ ★ ★ ★ ★ | 3                | \$25,900    | 6.0       | 34   |
| U  | Bachelor of Business (Marketing)                               | ★ ★ ★ ★ ★ | 3                | \$25,900    | 6.0       | 34   |
| U  | Bachelor of Professional Accounting                            | ★ ★ ★ ★ ★ | 3                | \$25,900    | 6.0       | 34   |
| U  | Bachelor of Commerce (Economics and Finance)                   | ★ ★ ★ ★ ★ | 3                | \$25,900    | 6.0       | 34   |
| P  | Graduate Certificate of Management                             | ★ ★       | 1                | \$28,800    | 6.0       | 35   |
| P  | Graduate Diploma of Management                                 | ★         | 1.5              | \$28,800    | 6.0       | 35   |
| P  | Master of Business Administration (Health Services Management) | ★         | 2                | \$28,800    | 6.0       | 35   |
| P  | Master of Business Administration (International Business)     | ★ ★ ★     | 2                | \$28,800    | 6.0       | 35   |
| P  | Master of Professional Accounting                              | ★ ★ ★     | 2                | \$28,800    | 6.0       | 35   |
|  | EDUCATION AND EARLY CHILDHOOD                                  |           |                  |             |           |      |
| U  | Bachelor of Arts/Bachelor of Education                         | ★ ★       | 4                | \$24,600    | 7.5*      | 38   |
| U  | Bachelor of Education (Early Childhood Education)              | ★ ★       | 4                | \$24,600    | 7.0       | 38   |
| U  | Bachelor of Education (Early Childhood and Primary)            | ★ ★ ★     | 4                | \$24,600    | 7.5*      | 38   |
| U  | Bachelor of Education (Primary and Secondary P-10)             | ★ ★       | 4                | \$24,600    | 7.5*      | 38   |
| U  | Bachelor of Education (Primary)                                | ★ ★ ★     | 4                | \$24,600    | 7.5*      | 39   |
| U  | Bachelor of Education Studies                                  | ★ ★ ★     | 3                | \$24,300    | 6.0       | 39   |
| U  | Bachelor of Health and Physical Education                      | ★ ★       | 4                | \$26,700    | 7.5*      | 39   |
| U  | Bachelor of Mathematical Sciences/Bachelor of Education        | ★ ★       | 4                | \$24,600    | 7.5*      | 39   |
| U  | Bachelor of Science/Bachelor of Education                      | ★         | 4                | \$24,600    | 7.5*      | 40   |
| U  | Bachelor of Outdoor and Environmental Education                | ★ ★       | 3                | \$28,500    | 7.5*      | 40   |
| P  | Graduate Certificate in Education Studies                      | ★ ★ ★     | 0.5              | \$13,200    | 6.5 / 6.0 | 40   |
| P  | Graduate Diploma in Education Studies                          | ★ ★ ★     | 1                | \$26,400    | 6.5 / 6.0 | 40   |
| P  | Master of Education Studies (by Coursework)                    | ★ ★ ★     | 2                | \$26,400    | 6.0       | 40   |
| P  | Master of Teaching (Early Childhood)                           | ★ ★       | 1.5              | \$26,400    | 7.5*      | 40   |
| P  | Master of Teaching (Primary)                                   | ★ ★       | 1.5              | \$26,400    | 7.5*      | 41   |
| P  | Master of Teaching (Secondary)                                 | ★ ★       | 1.5              | \$26,400    | 7.5*      | 41   |
| * Academic IELTS with an Overall 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 IELTS with an Overall score of 7.5; with no less than 8.0 in listening and speaking and no less than 7.0 in reading and writing.

### LOCATION

- ★ Mt Helen Campus (Ballarat)
- ★ Berwick Campus
- ★ Churchill Campus (Gippsland)

- ★ Brisbane Campus
- ★ Online Learning

### STUDY LEVEL

- U Undergraduate bachelor degree
- P Postgraduate studies



Courses 2021

| STUDY LEVEL                                 |  | LOCATION | DURATION (YEARS) | ANNUAL FEES                 | IELTS | PAGE |
|---|--|----------|------------------|-----------------------------|-------|------|
| ENGINEERING                                 |  |          |                  |                             |       |      |
| U   | Bachelor of Engineering (Civil) (Honours)  | ★        | 4                | \$29,200                    | 6.0   | 43   |
| U   | Bachelor of Engineering (Mechanical) (Honours)                                   | ★        | 4                | \$29,200                    | 6.0   | 43   |
| U   | Bachelor of Engineering (Mining) (Honours)                                       | ★        | 4                | \$29,200                    | 6.0   | 43   |
| U   | Bachelor of Mechatronic Systems Engineering (Honours)                            | ★        | 4                | \$29,200                    | 6.0   | 43   |
| U   | Bachelor of Engineering (Electrical and Information Engineering) (Honours)       | ★        | 4                | \$29,200                    | 6.0   | 44   |
| P   | Graduate Certificate in Reliability Engineering                                  | ★        | 1                | \$14,600<br>per Certificate | 6.0   | 44   |
| P   | Graduate Diploma of Mining   | ★ ★      | 2                | \$21,900                    | 6.0   | 44   |
| P   | Graduate Certificate in Maintenance Management                                   | ★        | 1 PT             | \$14,600<br>per Certificate | 6.0   | 44   |
| P   | Graduate Diploma in Engineering Maintenance Management                           | ★        | 2 PT             | \$14,600                    | 6.0   | 44   |
| P   | Master of Engineering Technology (Civil Engineering)                             | ★        | 2                | \$29,200                    | 6.0   | 44   |
| P   | Master of Engineering Technology (Mechanical Engineering)                        | ★        | 2                | \$29,200                    | 6.0   | 45   |
| P   | Master of Engineering Technology (Mining Engineering)                            | ★        | 2                | \$29,200                    | 6.0   | 45   |
| P   | Master of Maintenance and Reliability Engineering                                | ★        | 2                | \$29,200                    | 6.0   | 45   |
| P   | Master of Engineering – Project Management                                       | ★        | 2                | \$29,200                    | 6.0   | 45   |
| P   | Master of Engineering Technology (Renewable Energy and Electrical Power Systems) | ★        | 2                | \$29,200                    | 6.0   | 45   |
| HUMANITIES, SOCIAL SCIENCES AND CRIMINOLOGY |  |          |                  |                             |       |      |
| U   | Bachelor of Arts   | ★ ★ ★ ★  | 3                | \$21,900                    | 6.0   | 47   |
| U   | Bachelor of Community and Human Services   | ★ ★ ★    | 3                | \$24,400                    | 6.5   | 47   |
| U   | Bachelor of Criminology and Criminal Justice                                     | ★ ★ ★ ★  | 3                | \$24,400                    | 6.0   | 47   |
| U   | Bachelor of Arts (Humanities) (Honours)  | ★ ★ ★    | 1                | \$21,900                    | 6.0   | 47   |
| U   | Bachelor of Arts (Social Science) (Honours)                                      | ★ ★ ★    | 1                | \$21,900                    | 6.0   | 48   |
| U   | Bachelor of Human Services and Entrepreneurship                                  | ★ ★      | 3                | \$24,400                    | 6.5   | 48   |
| P   | Graduate Certificate in Social and Community Services                            | ★ ★ ★    | 0.5              | \$13,100                    | 6.5   | 49   |
| P   | Master of Social Work (Qualifying)   | ★ ★      | 2                | \$26,200                    | 6.5   | 49   |

| LOCATION                               | STUDY LEVEL                     | DURATION (YEARS)   |
|--|---------------------------------|--------------------|
| ★ Mt Helen Campus (Ballarat)           | U Undergraduate bachelor degree | PT Part-time study |
| ★ Berwick Campus                       | P Postgraduate studies          |                    |
| ★ Camp Street, Arts Academy (Ballarat) |                                 |                    |
| ★ Churchill Campus (Gippsland)\        |                                 |                    |
| ★ Brisbane Campus                      |                                 |                    |
| ★ Online Learning                      |                                 |                    |

| STUDY LEVEL  |  | LOCATION  | DURATION (YEARS) | ANNUAL FEES | IELTS | PAGE |
|--|--|-----------|------------------|-------------|-------|------|
| INFORMATION TECHNOLOGY   |  |           |                  |             |       |      |
| U  | Bachelor of Information Technology   | ★ ★ ★ ★ ★ | 3                | \$24,700    | 6.0*  | 52   |
| U  | Bachelor of Information Technology (Big Data and Analytics)                | ★ ★ ★     | 3                | \$24,700    | 6.0*  | 52   |
| U  | Bachelor of Information Technology (Business Information Systems)          | ★ ★       | 3                | \$24,700    | 6.0*  | 52   |
| U  | Bachelor of Information Technology (Cloud and Enterprise Computing)        | ★         | 3                | \$24,700    | 6.0*  | 52   |
| U  | Bachelor of Information Technology (Games Development)                     | ★ ★       | 3                | \$24,700    | 6.0*  | 53   |
| U  | Bachelor of Information Technology (Networking and Security)               | ★         | 3                | \$24,700    | 6.0*  | 53   |
| U  | Bachelor of Information Technology (Professional Practice)                 | ★         | 4                | \$24,700    | 6.0*  | 53   |
| U  | Bachelor of Information Technology (Software Development)                  | ★         | 3                | \$24,700    | 6.0*  | 54   |
| P  | Bachelor of Science (Honours)  | ★ ★       | 1                | \$28,200    | 6.0^  | 54   |
| P  | Graduate Diploma of Technology (Enterprise Systems and Business Analytics) | ★         | 1.5              | \$26,500    | 6.0^  | 54   |
| P  | Graduate Diploma of Technology (Software Engineering)                      | ★         | 1.5              | \$26,500    | 6.0^  | 54   |
| P  | Master of Technology (Enterprise Systems and Business Analytics)           | ★ ★       | 2                | \$26,500    | 6.0^  | 54   |
| P  | Master of Technology (Software Engineering)                                | ★ ★       | 2                | \$26,500    | 6.0^  | 54   |
| P  | Master of Applied Cyber Security   | ★         | 2                | \$26,500    | 6.0^  | 55   |
| * Academic IELTS with an Overall score of 6.0; with no band less than 5.5; or equivalent.<br>^ Academic IELTS with an Overall score of 6.0; with no band less than 6.0; or equivalent. |  |           |                  |             |       |      |
| NURSING, MIDWIFERY, PARAMEDICINE AND HEALTH  |  |           |                  |             |       |      |
| U  | Bachelor of Nursing  | ★ ★ ★     | 3                | \$30,900    | 7.0   | 57   |
| U  | Bachelor of Occupational Therapy (Honours)                                 | ★         | 4                | \$32,720    | 6.5   | 57   |
| P  | Graduate Diploma of Midwifery  | ★ ★       | 1                | \$28,500    | 7.0   | 58   |
| P  | Graduate Diploma of Paramedicine   | ★         | 1                | \$28,500    | 7.0   | 58   |
| P  | Master of Business Administration (Health Services Management)             | ★         | 2                | \$28,400    | 6.0   | 58   |
| P  | Master of Health (Health Leadership)                                       | ★ ★       | 2                | \$22,700    | 7.0   | 58   |
| P  | Master of Health (Research Practice)                                       | ★ ★       | 2                | \$22,700    | 7.0   | 58   |
| P  | Master of Public Health  | ★ ★ ★ ★   | 2                | \$22,700    | 6.5   | 58   |
| PERFORMING ARTS, VISUAL ARTS AND DESIGN  |  |           |                  |             |       |      |
| U  | Bachelor of Fine Arts  | ★         | 3                | \$27,700    | 6.0   | 61   |
| U  | Bachelor of Performing Arts  | ★         | 3                | \$27,700    | 6.0   | 61   |
| U  | Bachelor of Visual Arts  | ★         | 3                | \$27,700    | 6.0   | 61   |
| U  | Bachelor of Arts (Creative Arts) (Honours)                                 | ★         | 1                | \$21,900    | 6.0   | 61   |



Courses 2021

| STUDY LEVEL  |  | LOCATION | DURATION (YEARS) | ANNUAL FEES | IELTS | PAGE |
|--|--|----------|------------------|-------------|-------|------|
| PSYCHOLOGY   |  |          |                  |             |       |      |
| U  | Bachelor of Psychological Science                  | ★ ★ ★    | 3                | \$26,100    | 7.0   | 63   |
| P  | Bachelor of Psychological Science (Honours)        | ★ ★ ★    | 1                | \$26,100    | 7.0   | 63   |
| P  | Graduate Diploma of Psychology                     | ★ ★ ★    | 1                | \$35,100    | 7.0   | 63   |
| SCIENCE  |  |          |                  |             |       |      |
| U  | Bachelor of Biomedical Science                     | ★ ★ ★    | 3                | \$28,200    | 6.0   | 65   |
| U  | Bachelor of Biotechnology                          | ★ ★      | 3                | \$28,200    | 6.0   | 65   |
| U  | Bachelor of Food and Nutritional Science           | ★        | 3                | \$28,200    | 6.0   | 65   |
| U  | Bachelor of Science                                | ★ ★      | 3                | \$28,200    | 6.0   | 65   |
| U  | Bachelor of Environmental and Conservation Science | ★ ★ ★    | 3                | \$28,200    | 6.0   | 66   |
| U  | Bachelor of Geoscience                             | ★        | 3                | \$28,200    | 6.0   | 66   |
| U  | Bachelor of Mathematical Science                   | ★        | 3                | \$25,100    | 6.0   | 66   |
| U  | Bachelor of Veterinary and Wildlife Science        | ★ ★ ★    | 3                | \$28,200    | 6.0   | 66   |
| U  | Bachelor of Science (Honours)                      | ★ ★      | 1                | \$28,200    | 6.0   | 66   |
| SPORT, HEALTH, PHYSICAL AND OUTDOOR EDUCATION  |  |          |                  |             |       |      |
| U  | Bachelor of Health and Physical Education          | ★ ★      | 4                | \$26,700    | 7.5*  | 69   |
| U  | Bachelor of Outdoor and Environmental Education    | ★ ★      | 3                | \$28,500    | 7.5*  | 69   |
| U  | Bachelor of Exercise and Sport Science             | ★        | 3                | \$31,100    | 7.0^  | 71   |
| U  | Bachelor of International Sport Management         | ★        | 3                | \$18,000    | 6.5   | 70   |
| U  | Bachelor of Health Sciences (Health Promotion)     | ★ ★      | 3                | \$30,000    | 6.0   | 71   |
| P  | Master of Clinical Exercise Physiology             | ★        | 1.5              | \$31,100    | 7.0^  | 71   |
| P  | Master of Strength and Conditioning                | ★        | 1.5              | \$31,100    | 7.0^  | 71   |
| *Academic IELTS with an Overall 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.<br>^Academic IELTS with an Overall score of 7.0; with no band less than 6.5 or equivalent. |  |          |                  |             |       |      |

LOCATION

- ★ Mt Helen Campus (Ballarat)
- ★ Berwick Campus
- ★ Camp Street, Arts Academy (Ballarat)
- ★ Churchill Campus (Gippsland)\
- ★ Brisbane Campus
- ★ Online Learning

STUDY LEVEL

- U Undergraduate bachelor degree
- P Postgraduate studies

| STUDY LEVEL                |   | LOCATION | DURATION (YEARS) | ANNUAL FEES | PAGE |
|----------------------------|---|----------|------------------|-------------|------|
| RESEARCH                   |   |          |                  |             |      |
| P                          | Master of Applied Science                               | ★ ★ ★    | 1.5              | \$28,400    | 73   |
| P                          | Master of Applied Science (Biological Science)          | ★ ★      | 1.5              | \$28,400    | 73   |
| P                          | Master of Applied Science (Psychology)                  | ★ ★      | 1.5              | \$28,400    | 73   |
| P                          | Master of Arts  | ★        | 1.5              | \$23,300    | 73   |
| P                          | Master of Arts (Research)                               | ★ ★ ★    | 1.5              | \$23,300    | 73   |
| P                          | Master of Business                                      | ★ ★ ★    | 1.5              | \$23,300    | 73   |
| P                          | Master of Computing                                     | ★ ★ ★    | 1.5              | \$23,300    | 73   |
| P                          | Master of Education                                     | ★ ★ ★    | 1.5              | \$23,300    | 73   |
| P                          | Master of Engineering Science                           | ★ ★ ★    | 1.5              | \$28,400    | 73   |
| P                          | Master of Human Movement                                | ★        | 1.5              | \$28,400    | 73   |
| P                          | Master of Mathematical Sciences                         | ★ ★      | 1.5              | \$23,300    | 73   |
| P                          | Master of Nursing                                       | ★ ★ ★    | 1.5              | \$23,300    | 73   |
| HIGHER DEGREES OF RESEARCH |   |          |                  |             |      |
| P                          | Doctor of Philosophy (Business)                         | ★ ★ ★    | 3.5              | \$23,300    | 73   |
| P                          | Doctor of Philosophy (Education)                        | ★ ★ ★    | 3.5              | \$23,300    | 73   |
| P                          | Doctor of Philosophy (Engineering)                      | ★ ★ ★    | 3.5              | \$28,400    | 73   |
| P                          | Doctor of Philosophy (Human Movement and Sport Science) | ★ ★      | 3.5              | \$28,400    | 73   |
| P                          | Doctor of Philosophy (Humanities and Social Sciences)   | ★ ★ ★    | 3.5              | \$23,300    | 73   |
| P                          | Doctor of Philosophy (Information Technology)           | ★ ★ ★    | 3.5              | \$23,300    | 73   |
| P                          | Doctor of Philosophy (Mathematical Sciences)            | ★ ★      | 3.5              | \$23,300    | 73   |
| P                          | Doctor of Philosophy (Nursing)                          | ★ ★ ★    | 3                | \$23,300    | 73   |
| P                          | Doctor of Philosophy (Physical Sciences)                | ★        | 3.5              | \$28,400    | 73   |
| P                          | Doctor of Philosophy (Psychology)                       | ★ ★ ★    | 3.5              | \$28,400    | 73   |
| P                          | Doctor of Philosophy (Science)                          | ★ ★ ★    | 3.5              | \$28,400    | 73   |
| P                          | Doctor of Philosophy (VIOSh)                            | ★ ★ ★    | 3.5              | \$28,400    | 73   |
| P                          | Doctor of Philosophy (Visual and Performing Arts)       | ★ ★      | 3.5              | \$23,300    | 73   |



# Business

## Be a new kind of leader

Innovative and with the courage to inspire real change. If businesses want any chance of succeeding in today's climate, these are the qualities they must possess.

But to drive this vision, you need the right people – those with outstanding skills in critical thinking, leadership and management, with a strong knowledge of business principles and practices. At Federation Business School, this is exactly what we teach.

We're focused on inspiring minds for a better world. This is why all our courses emphasise employment-relevant skills and a strong leaning towards sustainability and responsible management. Many of our courses include work integrated learning too, ensuring you'll be fully prepared for your career.

We also continually revise our courses to reflect changes, trends and global developments in business and commerce education – to help you become the kind of leader the world needs today.



“After returning to Vietnam, I got a job in a subsidiary company of Petrol Vietnam and then moved to a Canadian oil and gas company that was subsequently taken over by Repsol. Having good English gave me the chance to work with international companies, and the skills that I learnt in my MBA – creative thinking, financial management and economic analysis – have played a crucial role in my work.”

**Do Thanh Tuan**, Vietnam Master of Business Administration graduate 2010

### Bachelor of Applied Management

Give yourself the skills to successfully run your own business. Increase your chances of getting that managerial role. Become the manager that every employer wants to hire and every employee wants to work for. In this online degree, you'll consolidate your people, project and resource management skills with the key knowledge needed to take a business to the next level. Career opportunities include General Manager, Operations Manager, Project Manager and Supervisor.

| LOCATION   |          |            |
|--|----------|------------|
| Online Learning: Online Learning is only available for international students not studying on student visas.   |          |            |
| INTAKE   | DURATION | ANNUAL FEE |
| February, July, November   | 3 years  | \$25,900   |
| ENTRY REQUIREMENTS   |          |            |
| Successful completion of Australian Year 12, Diploma in any field, an Advanced Diploma in a relevant business discipline, or overseas equivalent and significant industry experience in the relevant professional area. If you hold a Diploma or Advanced Diploma you may be eligible to receive up to two years credit. |          |            |

### Bachelor of Business

Create a custom degree that will launch your career in business. You can major in marketing, management, human resource management and even complete a double major. Our Work Integrated Learning Program will ensure you are work-ready through paid placement, internships, overseas exchange, class practice or a project. Career opportunities include marketing, research, strategic planning, business owner, human resources, procurement, operations, startups, international trade, consulting and management.

| LOCATION   |         | INTAKE                          |
|--|---------|---------------------------------|
| Mt Helen Campus (Ballarat), Berwick Campus (Melbourne), Gippsland Campus (Churchill), Brisbane Campus (Queensland), Online/Off-campus                        |         | February, March, July, November |
| DURATION   | CRICOS  | ANNUAL FEE                      |
| 3 years  | 039579B | \$25,900                        |
| ENTRY REQUIREMENTS   |         |                                 |
| Successful completion of Australian Year 12, or overseas equivalent. Academic IELTS with an Overall score of 6.0, with no band less than 6.0, or equivalent. |         |                                 |

| STUDY LEVEL  |  | LOCATION   | DURATION (YEARS) | ANNUAL FEES |
|--|--|--|------------------|-------------|
| BUSINESS   |  |  |                  |             |
| U  | Bachelor of Applied Management                                 | ★ Online   | 3                | \$25,900    |
| U  | Bachelor of Business   | ★ Ballarat ★ Berwick ★ Gippsland ★ Brisbane ★ Online | 3                | \$25,900    |
| U  | Bachelor of Business (Entrepreneurship)                        | ★ Ballarat ★ Berwick ★ Gippsland ★ Brisbane ★ Online | 3                | \$25,900    |
| U  | Bachelor of Business (Human Resource Management)               | ★ Ballarat ★ Berwick ★ Gippsland ★ Brisbane ★ Online | 3                | \$25,900    |
| U  | Bachelor of Business (Management)                              | ★ Ballarat ★ Berwick ★ Gippsland ★ Brisbane ★ Online | 3                | \$25,900    |
| U  | Bachelor of Business (Marketing)                               | ★ Ballarat ★ Berwick ★ Gippsland ★ Brisbane ★ Online | 3                | \$25,900    |
| U  | Bachelor of Professional Accounting                            | ★ Ballarat ★ Berwick ★ Gippsland ★ Brisbane ★ Online | 3                | \$25,500    |
| U  | Bachelor of Commerce (Economics and Finance)                   | ★ Ballarat ★ Berwick ★ Gippsland ★ Brisbane ★ Online | 3                | \$25,900    |
| P  | Graduate Certificate of Management                             | ★ Ballarat ★ Online                                  | 1                | \$28,800    |
| P  | Graduate Diploma of Management                                 | ★ Ballarat   | 1.5              | \$28,800    |
| P  | Master of Business Administration (Health Services Management) | ★ Brisbane   | 2                | \$28,800    |
| P  | Master of Business Administration (International Business)     | ★ Ballarat ★ Berwick ★ Brisbane                      | 2                | \$28,800    |
| P  | Master of Professional Accounting                              | ★ Berwick ★ Brisbane ★ Online                        | 2                | \$28,800    |
| U Undergraduate bachelor degree<br>P Postgraduate studies                                    |  |  |                  |             |
| ★ Online Learning is only available for international students not studying on student visas |  |  |                  |             |



Bachelor of Business (Entrepreneurship)

Learn the skills to launch your own startup or design, manage and grow a project within a company. You will be prepared for the business world by undertaking a practical placement, internship or project as part of our Work Integrated Learning program. Customise your degree by undertaking a double major across many of our programs, making you more employable in the highly competitive graduate market as an Entrepreneur, Manager, Market Researcher or Business Analyst.

|  |                          |  |
|--|--------------------------|--|
| <b>LOCATION</b><br>Mt Helen Campus (Ballarat), Berwick Campus (Melbourne), Gippsland Campus (Churchill), Brisbane Campus (Queensland), Online/Off-campus                                     |                          | <b>INTAKE</b><br>February, March, July, November |
| <b>DURATION</b><br>3 years   | <b>CRICOS</b><br>097881D | <b>ANNUAL FEE</b><br>\$25,900                    |
| <b>ENTRY REQUIREMENTS</b><br>Successful completion of Australian Year 12, or overseas equivalent.<br>Academic IELTS with an Overall score of 6.0, with no band less than 6.0, or equivalent. |                          |  |

Bachelor of Business (Human Resource Management)

Learn how to manage people and develop organisations to work together for the benefit of both. You'll study areas like equal employment opportunity, employment safety and labour relations. We'll also help you to develop confidence, negotiating, and communication skills, and the legal foundations important in business. Once you graduate, you can work across recruitment, staff training and workplace development in start-ups, global companies, government departments or consult.

|  |                          |  |
|--|--------------------------|--|
| <b>LOCATION</b><br>Mt Helen Campus (Ballarat), Berwick Campus (Melbourne), Gippsland Campus (Churchill), Brisbane Campus (Queensland), Online/Off-campus                                     |                          | <b>INTAKE</b><br>February, March, July, November |
| <b>DURATION</b><br>3 years   | <b>CRICOS</b><br>088133D | <b>ANNUAL FEE</b><br>\$25,900                    |
| <b>ENTRY REQUIREMENTS</b><br>Successful completion of Australian Year 12, or overseas equivalent.<br>Academic IELTS with an Overall score of 6.0, with no band less than 6.0, or equivalent. |                          |  |

Bachelor of Business (Management)

Develop leadership and problem-solving skills and learn how to apply contemporary management practices to an organisation or even your own business. A double major in Marketing or Human Resource Management is available. When you graduate, you'll be ready to enter the corporate world, whether it's in human resources, business development or project management as a business owner or manager.

|  |                          |  |
|--|--------------------------|--|
| <b>LOCATION</b><br>Mt Helen Campus (Ballarat), Berwick Campus (Melbourne), Gippsland Campus (Churchill), Brisbane Campus (Queensland), Online/Off-campus                                     |                          | <b>INTAKE</b><br>February, March, July, November |
| <b>DURATION</b><br>3 years   | <b>CRICOS</b><br>088132E | <b>ANNUAL FEE</b><br>\$25,900                    |
| <b>ENTRY REQUIREMENTS</b><br>Successful completion of Australian Year 12, or overseas equivalent.<br>Academic IELTS with an Overall score of 6.0, with no band less than 6.0, or equivalent. |                          |  |

Bachelor of Business (Marketing)

Become a marketing expert, while learning important business skills like accounting, human resource management and management. A double major in Management or Human Resource Management is available. Become a director or manager in digital marketing, branding, events, projects, research or communications.

|  |                          |  |
|--|--------------------------|--|
| <b>LOCATION</b><br>Mt Helen Campus (Ballarat), Berwick Campus (Melbourne), Gippsland Campus (Churchill), Brisbane Campus (Queensland), Online/Off-campus                                     |                          | <b>INTAKE</b><br>February, March, July, November |
| <b>DURATION</b><br>3 years   | <b>CRICOS</b><br>039582G | <b>ANNUAL FEE</b><br>\$25,900                    |
| <b>ENTRY REQUIREMENTS</b><br>Successful completion of Australian Year 12, or overseas equivalent.<br>Academic IELTS with an Overall score of 6.0, with no band less than 6.0, or equivalent. |                          |  |

Bachelor of Professional Accounting

This comprehensive course is designed for people with an aptitude for numbers and desire to forge a professional accounting career. When you graduate from our degree, you can then go on to gain professional accounting accreditation with CPA Australia and Chartered Accountants Australia and New Zealand, subject to meeting accreditation requirements.

|  |                          |  |
|--|--------------------------|--|
| <b>LOCATION</b><br>Mt Helen Campus (Ballarat), Berwick Campus (Melbourne), Gippsland Campus (Churchill), Brisbane Campus (Queensland), Online/Off-campus                                     |                          | <b>INTAKE</b><br>February, March, July, November |
| <b>DURATION</b><br>3 years   | <b>CRICOS</b><br>102356A | <b>ANNUAL FEE</b><br>\$25,900                    |
| <b>ENTRY REQUIREMENTS</b><br>Successful completion of Australian Year 12, or overseas equivalent.<br>Academic IELTS with an Overall score of 6.0, with no band less than 6.0, or equivalent. |                          |  |
| <b>PROFESSIONAL RECOGNITION</b><br>Accredited with Chartered Accounts Australia and New Zealand, CPA Australia and the Tax Practitioners Board.  |                          |  |

Bachelor of Commerce (Economics and Finance)

Grow wealth, manage investments and give financial advice. Our double-major, combined with our work placement, makes you more employable in the competitive corporate world. With our economics and finance degree, you can work in banking, insurance, investments, stockbroking, corporate finance and more.

|   |                            |                          |                               |
|---|----------------------------|--------------------------|-------------------------------|
| <b>LOCATION</b><br>Mt Helen Campus (Ballarat), Berwick Campus (Melbourne), Gippsland Campus (Churchill), Brisbane Campus (Queensland), Online/Off-campus                                  |                            |                          |                               |
| <b>INTAKE</b><br>February, July   | <b>DURATION</b><br>3 years | <b>CRICOS</b><br>088135B | <b>ANNUAL FEE</b><br>\$25,900 |
| <b>ENTRY REQUIREMENTS</b><br>Successful completion of Australian Year 12, or overseas equivalent. Academic IELTS with an Overall score of 6.0, with no band less than 6.0, or equivalent. |                            |                          |                               |

Graduate Certificate of Management

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.

|   |                          |                                 |
|---|--------------------------|---------------------------------|
| <b>LOCATION</b><br>Mt Helen Campus (Ballarat), Online/Off-campus  |                          | <b>INTAKE</b><br>February, July |
| <b>DURATION</b><br>1 year   | <b>CRICOS</b><br>085207D | <b>ANNUAL FEE</b><br>\$28,800   |
| <b>ENTRY REQUIREMENTS</b><br>Applicants for this course must hold a bachelor degree or equivalent professional qualification. Applicants holding other academic or professional qualifications and/or significant managerial work experience may also be granted admission. Academic IELTS with an Overall score of 6.0, with no band less than 6.0, or equivalent. |                          |                                 |

Graduate Diploma of Management

The Graduate Diploma 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.

|   |                          |                                 |
|---|--------------------------|---------------------------------|
| <b>LOCATION</b><br>Mt Helen Campus (Ballarat)   |                          | <b>INTAKE</b><br>February, July |
| <b>DURATION</b><br>1.5 years  | <b>CRICOS</b><br>085208C | <b>ANNUAL FEE</b><br>\$28,800   |
| <b>ENTRY REQUIREMENTS</b><br>Applicants for this course must hold a bachelor degree or equivalent professional qualification. Applicants holding other academic or professional qualifications and/or significant managerial work experience may also be granted admission. Academic IELTS with an Overall score of 6.0, with no band less than 6.0, or equivalent. |                          |                                 |

Master of Business Administration (Health Services Management)

Study the Master of Business Administration (Health Services Management) and become a leader in the health industry. You'll develop the skills and specialist knowledge to manage a multitude of various issues as they relate to the health care sector, including leadership, policy, practice and evidence based delivery. If you are currently working in the sector or aspiring to a management position, or have a non-health background with interest in the healthcare industry, this is the degree for you.

|   |                          |  |
|---|--------------------------|--|
| <b>LOCATION</b><br>Brisbane Campus (Queensland)   |                          | <b>INTAKE</b><br>March, July, November |
| <b>DURATION</b><br>2 years  | <b>CRICOS</b><br>085623K | <b>ANNUAL FEE</b><br>\$28,800          |
| <b>ENTRY REQUIREMENTS</b><br>Applicants for this course must hold a bachelor degree or equivalent professional qualification. Applicants holding other academic or professional qualifications and/or significant managerial work experience may also be granted admission. Further information at <a href="http://study.federation.edu.au">study.federation.edu.au</a> Academic IELTS with an Overall score of 6.0, with no band less than 6.0, or equivalent. |                          |  |

Master of Business Administration (International Business)

Study the Master of Business Administration (International Business) to become a world business leader. You'll develop the skills and specialist knowledge to be a manager within a multitude of areas, including leadership, policy, practice and evidence based delivery. If you are currently working in business or aspiring to a management position, this is for you.

|   |                          |  |
|---|--------------------------|--|
| <b>LOCATION</b><br>Mt Helen Campus (Ballarat), Berwick Campus (Melbourne), Brisbane Campus (Queensland)   |                          | <b>INTAKE</b><br>March, July, November |
| <b>DURATION</b><br>2 years  | <b>CRICOS</b><br>0100319 | <b>ANNUAL FEE</b><br>\$28,800          |
| <b>ENTRY REQUIREMENTS</b><br>A Bachelor degree or equivalent professional qualification. Applicants without tertiary qualifications, but with significant managerial work experience, or professional qualification and work experience will be considered for entry by the Course Coordinator. Academic IELTS with an Overall score of 6.0, with no band less than 6.0, or equivalent. |                          |  |

Master of Professional Accounting

The Master of Professional Accounting (MPA) has been designed for students whose first degree is in a non-accounting field and provides you with a comprehensive course 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. Other career outcomes include banker or stockbroker.

|   |                          |                                 |
|---|--------------------------|---------------------------------|
| <b>LOCATION</b><br>Berwick Campus (Melbourne), Brisbane Campus (Queensland)   |                          | <b>INTAKE</b><br>February, July |
| <b>DURATION</b><br>2 years  | <b>CRICOS</b><br>085211G | <b>ANNUAL FEE</b><br>\$28,800   |
| <b>ENTRY REQUIREMENTS</b><br>This course is intended for applicants with an undergraduate degree in a non-accounting discipline or for people who have significant experience working in accounting and who now wish to attain a high-level qualification in this area. Further information at <a href="http://study.federation.edu.au">study.federation.edu.au</a> Academic IELTS with an Overall score of 6.0, with no band less than 6.0, or equivalent. |                          |                                 |
| <b>PROFESSIONAL RECOGNITION</b><br>This program is recognised by Certified Practising Accountants Australia.  |                          |                                 |



# Education and Early Childhood

## Shape a new generation

Few careers are as rewarding or crucial as teaching. But shaping young minds in a time of rapid social and technological change has its own set of challenges – where only the most confident, passionate and dedicated teachers can make a difference in the community.

These are the kind of people we aim to inspire. It’s reflected in the level of support we offer and the dynamic nature of our education and early childhood degrees, all of which nurture critical and creative thinking, drive and collaboration – and importantly – the capacity to bring out the best in others.

As you study, you’ll benefit from our close connections with regional educational institutions, ensuring a diverse and rewarding range of placement opportunities. And you’ll enjoy our engaged teaching course, which incorporates Work Integrated Learning, internships, professional placements, international opportunities and community projects to enrich your experience.

### Our professional recognition

To shape the next generation of teachers, it’s important that our qualifications stand up in the industry. You’ll find that many of our courses are either recognised or accredited by leading bodies and institutions, at state and national levels. These include the Australian Children’s Education and Care Quality Authority (ACECQA), Australian Institute of Teaching and School Leadership (AITSL), and Victorian Institute of Teaching (VIT).

“Federation University provides excellent resources, opportunities and practical strategies to help me build confidence as a teacher. I’ve had placements or observation classes at different schools, and I’ve just completed a 20-day placement at Phoenix Community College, which was an amazing experience. The teachers were all so welcoming and helpful, and they gave me great inspiration about how to make classes engaging.”

**Tran My Tran**, Vietnam  
Master of Teaching (Secondary)

| STUDY LEVEL   |   | LOCATION   | DURATION (YEARS) | ANNUAL FEES |
|---|---|--|------------------|-------------|
| EDUCATION AND EARLY CHILDHOOD                             |   |  |                  |             |
| U   | Bachelor of Arts/Bachelor of Education                  | ★ Ballarat ★ Gippsland   | 4                | \$24,600    |
| U   | Bachelor of Education (Early Childhood Education)       | ★ Ballarat ★ Berwick   | 4                | \$24,600    |
| U   | Bachelor of Education (Early Childhood and Primary)     | ★ Ballarat ★ Berwick ★ Gippsland   | 4                | \$24,600    |
| U   | Bachelor of Education (Primary and Secondary P-10)      | ★ Ballarat ★ Gippsland   | 4                | \$24,600    |
| U   | Bachelor of Education (Primary)                         | ★ Ballarat ★ Berwick ★ Gippsland   | 4                | \$24,600    |
| U   | Bachelor of Education Studies                           | ★ Ballarat ★ Berwick ★ Gippsland   | 3                | \$24,300    |
| U   | Bachelor of Health and Physical Education               | ★ Ballarat ★ Gippsland   | 4                | \$26,700    |
| U   | Bachelor of Mathematical Sciences/Bachelor of Education | ★ Ballarat ★ Gippsland   | 4                | \$24,600    |
| U   | Bachelor of Science/Bachelor of Education               | ★ Ballarat   | 4                | \$24,600    |
| U   | Bachelor of Outdoor and Environmental Education         | ★ Ballarat ★ Gippsland   | 3                | \$28,500    |
| P   | Graduate Certificate in Education Studies               | ★ Ballarat ★ Berwick ★ Gippsland   | 0.5              | \$13,200    |
| P   | Graduate Diploma in Education Studies                   | ★ Ballarat ★ Berwick ★ Gippsland   | 1                | \$26,400    |
| P   | Master of Education Studies (by Coursework)             | ★ Ballarat ★ Berwick ★ Gippsland   | 2                | \$26,400    |
| P   | Master of Teaching (Early Childhood)                    | ★ Ballarat ★ Online  | 1.5              | \$26,400    |
| P   | Master of Teaching (Primary)                            | ★ Ballarat ★ Online  | 1.5              | \$26,400    |
| P   | Master of Teaching (Secondary)                          | ★ Ballarat ★ Online  | 1.5              | \$26,400    |
| U Undergraduate bachelor degree<br>P Postgraduate studies |   | ★ Online Learning is only available for international students not studying on student visas |                  |             |







Bachelor of Arts/Bachelor of Education

Become an engaging, motivating and innovative secondary school teacher. You'll be working and teaching in secondary schools across the state for 80 days. This includes the opportunity of overseas placements in third year. Areas of study include: education, history, humanities, Japanese language, literature, psychology, teaching (secondary), and philosophy. As a graduate, you can teach across Australia in remote communities, thriving regional centres or in our capital cities. Or you might even travel overseas to teach.

|  |                            |                          |                               |
|--|----------------------------|--------------------------|-------------------------------|
| <b>LOCATION</b><br>Mt Helen Campus (Ballarat), Gippsland Campus (Churchill)  |                            |                          |                               |
| <b>INTAKE</b><br>February  | <b>DURATION</b><br>4 years | <b>CRICOS</b><br>069143D | <b>ANNUAL FEE</b><br>\$24,600 |
| <b>ENTRY REQUIREMENTS</b><br>Successful completion of Australian Year 12 with final-year mathematics courses; or overseas equivalent.<br>Academic IELTS with an Overall score of 7.5; with no less than 8.0 in listening and speaking and no less than 7.0 in reading and writing. |                            |                          |                               |
| <b>OTHER REQUIREMENTS</b><br>Extra requirements apply. Visit study.federation.edu.au for details.  |                            |                          |                               |
| <b>PROFESSIONAL RECOGNITION</b><br>Victorian Institute of Teaching (VIT)   |                            |                          |                               |

Bachelor of Education (Early Childhood Education)

Become a confident and qualified early childhood teacher with Federation University. You may be working in the early childhood field and want to upskill, straight out of school or changing careers. You will discover how young children learn and how you can develop and support their learnings in these critical early years. This is a hands-on course that will get you into the classroom for a minimum of 80 days of supervised teaching placement so you can put into practice what you have learnt. You will develop the skills to teach in a variety of early education settings which may include kindergartens, pre-schools and long day care centres, including those in special needs settings.

|   |                            |                          |                               |
|---|----------------------------|--------------------------|-------------------------------|
| <b>LOCATION</b><br>Mt Helen Campus (Ballarat), Berwick Campus (Melbourne)   |                            |                          |                               |
| <b>INTAKE</b><br>February   | <b>DURATION</b><br>4 years | <b>CRICOS</b><br>102485C | <b>ANNUAL FEE</b><br>\$24,600 |
| <b>ENTRY REQUIREMENTS</b><br>Successful completion of Australian Year 12 with final-year mathematics courses; or overseas equivalent.<br>Academic IELTS with an Overall score of 7.0; with no less than 7.5 in listening and speaking and no less than 6.5 in reading and writing.<br><b>Please note:</b> You must prove you meet the English language requirement as determined by the Victorian Institute of Teachers (VIT) and ACECQA to be eligible for registration. |                            |                          |                               |
| <b>OTHER REQUIREMENTS</b><br>Extra requirements apply. Visit study.federation.edu.au for details.   |                            |                          |                               |
| <b>PROFESSIONAL RECOGNITION</b><br>Victorian Institute of Teachers* (VIT) and ACECQA*   |                            |                          |                               |

\*Accreditation is pending with both bodies.

Bachelor of Education (Early Childhood and Primary)

Gain the skills and knowledge to be a confident teacher from pre-school through to Year 6. Learn exactly what type of teacher you are and how to use your unique skills - you may choose to work with children with disabilities or support those who are disengaged with learning. You will undertake 110 days of supervised teaching placement in both early childhood and primary settings. In addition you may participate in voluntary overseas placements.

|  |                            |                          |                               |
|--|----------------------------|--------------------------|-------------------------------|
| <b>LOCATION</b><br>Mt Helen Campus (Ballarat), Berwick Campus (Melbourne), Gippsland Campus (Churchill)  |                            |                          |                               |
| <b>INTAKE</b><br>February  | <b>DURATION</b><br>4 years | <b>CRICOS</b><br>097978F | <b>ANNUAL FEE</b><br>\$24,600 |
| <b>ENTRY REQUIREMENTS</b><br>Successful completion of Australian Year 12 with final-year mathematics courses; or overseas equivalent.<br>Academic IELTS with an Overall score of 7.5; with no less than 8.0 in listening and speaking and no less than 7.0 in reading and writing. |                            |                          |                               |
| <b>OTHER REQUIREMENTS</b><br>Extra requirements apply. Visit study.federation.edu.au for details.  |                            |                          |                               |
| <b>PROFESSIONAL RECOGNITION</b><br>Australian Institute of Teaching and School Leadership (AITSL).<br>Australian Children's Education and Care Quality Authority (ACECQA).<br>Victorian Institute of Teaching (VIT).   |                            |                          |                               |

Bachelor of Education (Primary and Secondary P-10)

Qualify as a general primary school teacher and as a middle years specialist able to teach up to Year 10. The first area of study must be Maths, English or Science. The second area can be Maths, English, Science, Health, History or Information Communication Technology. The degree is comprised of education studies, curriculum studies, discipline studies and professional experience in addition to 80 days of supervised placement. Your future career will see you as an important member of school communities, where you will work with students to year 10, fellow teachers and parents.

|  |                            |                          |                               |
|--|----------------------------|--------------------------|-------------------------------|
| <b>LOCATION</b><br>Mt Helen Campus (Ballarat), Gippsland Campus (Churchill)  |                            |                          |                               |
| <b>INTAKE</b><br>February  | <b>DURATION</b><br>4 years | <b>CRICOS</b><br>092817G | <b>ANNUAL FEE</b><br>\$24,600 |
| <b>ENTRY REQUIREMENTS</b><br>Successful completion of Australian Year 12 with final-year mathematics courses; or overseas equivalent.<br>Academic IELTS with an Overall score of 7.5; with no less than 8.0 in listening and speaking and no less than 7.0 in reading and writing. |                            |                          |                               |
| <b>OTHER REQUIREMENTS</b><br>Extra requirements apply. Visit study.federation.edu.au for details.  |                            |                          |                               |
| <b>PROFESSIONAL RECOGNITION</b><br>Victorian Institute of Teaching (VIT).  |                            |                          |                               |

Bachelor of Education (Primary)

Learn how to engage children in innovative and purposeful learning. Along with the compulsory education courses, select primary specialisation from: Maths, Science, English and Inclusive Education with a focus on English, Science or Mathematics. You will complete a minimum of 80 days of supervised teaching practice during the four years of your degree and be qualified to teach primary students up to Year 6.

|   |                            |                          |                               |
|---|----------------------------|--------------------------|-------------------------------|
| <b>LOCATION</b><br>Mt Helen Campus (Ballarat), Berwick Campus (Melbourne), Gippsland Campus (Churchill)   |                            |                          |                               |
| <b>INTAKE</b><br>February   | <b>DURATION</b><br>4 years | <b>CRICOS</b><br>089465J | <b>ANNUAL FEE</b><br>\$24,600 |
| <b>ENTRY REQUIREMENTS</b><br>Successful completion of Australian Year 12 with final-year mathematics courses; or overseas equivalent<br>Academic IELTS with an Overall score of 7.5; with no less than 8.0 in listening and speaking and no less than 7.0 in reading and writing score of 7.5; with no less than 8.0 in listening and speaking and no less than 7.0 in reading and writing. |                            |                          |                               |
| <b>OTHER REQUIREMENTS</b><br>Extra requirements apply. Visit study.federation.edu.au for details.   |                            |                          |                               |
| <b>PROFESSIONAL RECOGNITION</b><br>Victorian Institute of Teachers (VIT).   |                            |                          |                               |

Bachelor of Education Studies

If you did not meet the entry requirements to commence a teaching degree, this course is for you. At the completion of first year, you may be eligible to apply for a transfer into the second year of a Federation teaching degree. This means that you may still qualify as a VIT registered teacher within 4 years of study. Otherwise continue this course and qualify to work in many roles as an Education Officer, Project Officer or Education Support Officer (Integration Aide) working to support students within a school setting.

|   |                            |                          |                               |
|---|----------------------------|--------------------------|-------------------------------|
| <b>LOCATION</b><br>Mt Helen Campus (Ballarat), Berwick Campus (Melbourne), Gippsland Campus (Churchill)   |                            |                          |                               |
| <b>INTAKE</b><br>February, July   | <b>DURATION</b><br>3 years | <b>CRICOS</b><br>091968A | <b>ANNUAL FEE</b><br>\$24,300 |
| <b>ENTRY REQUIREMENTS</b><br>Successful completion of Australian Year 12 with final-year mathematics courses; or overseas equivalent.<br>Academic IELTS with an Overall score of 6.0; with no band less than 6.0, or equivalent.  |                            |                          |                               |
| <b>OTHER REQUIREMENTS</b><br>Extra requirements apply. Visit study.federation.edu.au for details.   |                            |                          |                               |
| <b>PROFESSIONAL RECOGNITION</b><br><b>Please note:</b> you will not be eligible for VIT registration upon completion of this degree. If you are wanting to become a registered teacher with VIT; you would need to transfer to one of the other Bachelor of Education programs at Federation – see study.federation.edu.au. |                            |                          |                               |

Bachelor of Health and Physical Education

Specialise in health and PE education as well as another teaching method in English, history, maths, psychology, science or outdoor education. Areas of study include exercise physiology, biomechanics, motor development and learning, fundamentals and foundations of health and physical education, health and human development, nutrition, physical activity, creative movement, applied sports science, contemporary curriculum design, pedagogy and assessment for teaching and learning in health and physical education.

|   |                            |                          |                               |
|---|----------------------------|--------------------------|-------------------------------|
| <b>LOCATION</b><br>Mt Helen Campus (Ballarat), Gippsland Campus (Churchill)   |                            |                          |                               |
| <b>INTAKE</b><br>February   | <b>DURATION</b><br>4 years | <b>CRICOS</b><br>080394C | <b>ANNUAL FEE</b><br>\$26,700 |
| <b>ENTRY REQUIREMENTS</b><br>Successful completion of Australian Year 12 with final-year mathematics courses; or overseas equivalent.<br>Academic IELTS with an Overall 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. |                            |                          |                               |
| <b>OTHER REQUIREMENTS</b><br>Extra requirements apply. Visit study.federation.edu.au for details.   |                            |                          |                               |
| <b>PROFESSIONAL RECOGNITION</b><br>Australian Council for Health; Physical Education and Recreation (ACHPER),<br>Victorian Institute of Teaching (VIT).   |                            |                          |                               |

Bachelor of Mathematical Sciences/  
Bachelor of Education

Develop skills in mathematics, computing, modelling and statistics, while you develop your own identity as a teacher. You'll learn how to teach and how to best inspire your students. As with all of our education degrees, you'll get experience each year in classrooms across the state where you can put your learning into practice with real students. Prepare yourself for a career as a secondary school teacher, in mathematics, science or IT, with the flexibility to teach middle school years through to Year 12.

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|--|----------------------------|--------------------------|-------------------------------|
| <b>LOCATION</b><br>Mt Helen Campus (Ballarat), Gippsland Campus (Churchill)  |                            |                          |                               |
| <b>INTAKE</b><br>February  | <b>DURATION</b><br>4 years | <b>CRICOS</b><br>069145B | <b>ANNUAL FEE</b><br>\$24,600 |
| <b>ENTRY REQUIREMENTS</b><br>Successful completion of Australian Year 12 with final-year mathematics courses; or overseas equivalent.<br>Academic IELTS with an Overall score of 7.5; with no less than 8.0 in listening and speaking and no less than 7.0 in reading and writing. |                            |                          |                               |
| <b>OTHER REQUIREMENTS</b><br>Extra requirements apply. Visit study.federation.edu.au for details.  |                            |                          |                               |
| <b>PROFESSIONAL RECOGNITION</b><br>Victorian Institute of Teaching (VIT).  |                            |                          |                               |



Bachelor of Outdoor and Environmental Education

Now is a great time to learn leadership, teaching and people skills to educate students about the outdoors and the environment. This course has a blend of hands-on and theoretical work, with subjects including outdoor leadership, community and bush environments, and coastal environments. You can also choose to major in tourism, human behaviour or conservation science. Perhaps you'll work in resorts, councils or community organisations. And maybe you'll start your own ecotourism company.

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|---|--------------------------|---------------------------------|
| <b>LOCATION</b><br>Mt Helen Campus (Ballarat),<br>Gippsland Campus (Churchill)  |                          | <b>INTAKE</b><br>February, July |
| <b>DURATION</b><br>3 years  | <b>CRICOS</b><br>085612B | <b>ANNUAL FEE</b><br>\$28,500   |
| <b>ENTRY REQUIREMENTS</b><br>Successful completion of Australian Year 12 or overseas equivalent.<br>Academic IELTS with an Overall score of 7.5, with no band less than 7.0, or equivalent. |                          |                                 |
| <b>OTHER REQUIREMENTS</b><br>Extra requirements apply. Visit study.federation.edu.au for details.   |                          |                                 |
| <b>PROFESSIONAL RECOGNITION</b><br>Outdoors Victoria (OV). Outdoor Education Australia (OEA).   |                          |                                 |

Bachelor of Science/Bachelor of Education

Learn about young people and different learning environments. Your science subjects are broad and will see you become skilled in environmental science, biology, chemistry, earth science and more. You'll also discover how to make sure students feel included and supported in the classroom. When you graduate, you'll be qualified to teach science from middle years through to Year 12.

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|--|--------------------------|-------------------------------|
| <b>LOCATION</b><br>Mt Helen Campus (Ballarat)  |                          | <b>INTAKE</b><br>February     |
| <b>DURATION</b><br>4 years   | <b>CRICOS</b><br>069147M | <b>ANNUAL FEE</b><br>\$24,600 |
| <b>ENTRY REQUIREMENTS</b><br>Successful completion of Australian Year 12 with final-year mathematics courses; or overseas equivalent.<br>Academic IELTS with an Overall score of 7.5; with no less than 8.0 in listening and speaking and no less than 7.0 in reading and writing. |                          |                               |
| <b>OTHER REQUIREMENTS</b><br>Extra requirements apply. Visit study.federation.edu.au for details.  |                          |                               |
| <b>PROFESSIONAL RECOGNITION</b><br>Victorian Institute of Teaching (VIT).  |                          |                               |

Graduate Certificate in Education Studies

This course explores teaching and learning in local and global contexts, the purpose of education, feedback, assessment and reporting, and the examination of how children and young people's learning can be supported in diverse learning settings.

|  |                             |                          |                               |
|--|-----------------------------|--------------------------|-------------------------------|
| <b>LOCATION</b><br>Mt Helen Campus (Ballarat), Berwick Campus (Melbourne),<br>Gippsland Campus (Churchill)   |                             |                          |                               |
| <b>INTAKE</b><br>February  | <b>DURATION</b><br>0.5 year | <b>CRICOS</b><br>0100899 | <b>ANNUAL FEE</b><br>\$13,200 |
| <b>ENTRY REQUIREMENTS</b><br>Completion of 3 year Diploma of Education, 3 year Bachelor of Education Studies, or a non-cognate Bachelor Degree.<br>Academic IELTS with an Overall score of 6.5, with no band less than 6.0, or equivalent. |                             |                          |                               |

Graduate Diploma in Education Studies

This course explores teaching and learning in local and global contexts, the purpose of education, feedback, assessment and reporting, and the examination of how children and young people's learning can be supported in diverse learning settings.

|  |                           |                          |                               |
|--|---------------------------|--------------------------|-------------------------------|
| <b>LOCATION</b><br>Mt Helen Campus (Ballarat), Berwick Campus (Melbourne),<br>Gippsland Campus (Churchill)   |                           |                          |                               |
| <b>INTAKE</b><br>February  | <b>DURATION</b><br>1 year | <b>CRICOS</b><br>0100900 | <b>ANNUAL FEE</b><br>\$26,400 |
| <b>ENTRY REQUIREMENTS</b><br>Completion of 3 year Diploma of Education, 3 year Bachelor of Education Studies, or a non-cognate Bachelor Degree.<br>Academic IELTS with an Overall score of 6.5, with no band less than 6.0, or equivalent. |                           |                          |                               |

Master of Education Studies (by Coursework)

If you're a teacher or educational professional you could be ready to lead educational practice, policy and research. Decide between a coursework pathway, where you'll focus on issues of interest related to your working life, or a research pathway where you'll complete a minor thesis. From there, you may even wish to continue studying for your PhD. Also available as a graduate certificate and graduate diploma.

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|---|----------------------------|--------------------------|-------------------------------|
| <b>LOCATION</b><br>Mt Helen Campus (Ballarat), Berwick Campus (Melbourne) (Year 1 only),<br>Gippsland Campus (Churchill)  |                            |                          |                               |
| <b>INTAKE</b><br>February   | <b>DURATION</b><br>2 years | <b>CRICOS</b><br>091965D | <b>ANNUAL FEE</b><br>\$26,400 |
| <b>ENTRY REQUIREMENTS</b><br>Successful completion of a recognised 3-year bachelor degree or equivalent.<br>Academic IELTS with an Overall score of 6.0; with no band less than 6.0, or equivalent. |                            |                          |                               |

Master of Teaching (Early Childhood)

Build on your undergraduate degree to become a confident kindergarten teacher. You will graduate from this degree with the confidence and skills to teach in Pre-Schools throughout Australia and overseas. This is a hands-on course that will get you into the classroom for a minimum of 60 days where you can put into practice what you have learnt. You will discover how young children learn and how you can develop and support their learning prior to school settings, with a focus on nature pedagogy. You'll look at examples from around the world and learn how to best work with children from diverse backgrounds.

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|--|--------------------------|-------------------------------|
| <b>LOCATION</b><br>Mt Helen Campus (Ballarat), Online/Off-Campus   |                          | <b>INTAKE</b><br>March        |
| <b>DURATION</b><br>1.5 years   | <b>CRICOS</b><br>0100320 | <b>ANNUAL FEE</b><br>\$26,400 |
| <b>ENTRY REQUIREMENTS</b><br>Successful completion of a recognised 3-year bachelor degree or equivalent.<br>Academic IELTS with an Overall score of 7.5; with no less than 8.0 in listening and speaking and no less than 7.0 in reading and writing, or equivalent. |                          |                               |
| <b>OTHER REQUIREMENTS</b><br>Extra requirements apply. Visit study.federation.edu.au for details.  |                          |                               |
| <b>PROFESSIONAL RECOGNITION</b><br>ACECQA (Australian Children's Education and Care Quality Authority)   |                          |                               |

Master of Teaching (Primary)

This postgraduate course will help you take your skills from your undergraduate degree to become a teacher. You'll graduate from this degree with the confidence and skills to teach in primary schools across Australia and overseas. It's a hands-on course that gets you out into the classroom for a minimum of 60 days, where you can put what you've learnt into practice. You'll discover how children learn and how you can help to develop and support their learning. You'll look at examples from around the world, and learn how to best work with children from diverse backgrounds.

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|--|--------------------------|-------------------------------|
| <b>LOCATION</b><br>Mt Helen Campus (Ballarat), Online/Off-Campus   |                          | <b>INTAKE</b><br>February     |
| <b>DURATION</b><br>1.5 years   | <b>CRICOS</b><br>097877M | <b>ANNUAL FEE</b><br>\$26,400 |
| <b>ENTRY REQUIREMENTS</b><br>Successful completion of a recognised 3-year bachelor degree or equivalent.<br>Academic IELTS with an Overall score of 7.5; with no less than 8.0 in listening and speaking and no less than 7.0 in reading and writing, or equivalent. |                          |                               |
| <b>OTHER REQUIREMENTS</b><br>Extra requirements apply. Visit study.federation.edu.au for details.  |                          |                               |
| <b>PROFESSIONAL RECOGNITION</b><br>Victorian Institute of Teachers (VIT).  |                          |                               |

Master of Teaching (Secondary)

Develop the skills, understandings and dispositions for effective teaching. Coursework is linked to the Australian Graduate Teaching Standards and provides you with regular classroom observations, practitioner inquiries linked to personal goals, regular opportunities to develop core teaching practices, and the support of professional learning communities. Our course is small and people-centred, providing the ideal learning environment to become a teacher equipped to make a difference.

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|---|--------------------------|-------------------------------|
| <b>LOCATION</b><br>Mt Helen Campus (Ballarat), Online/Off-Campus  |                          | <b>INTAKE</b><br>February     |
| <b>DURATION</b><br>1.5 years  | <b>CRICOS</b><br>097878K | <b>ANNUAL FEE</b><br>\$26,400 |
| <b>ENTRY REQUIREMENTS</b><br>Successful completion of a recognised 3-year bachelor degree or equivalent.<br>Academic IELTS with an Overall score of 7.5; with no less than 8.0 in listening and speaking and no less than 7.0 in reading and writing or equivalent. |                          |                               |
| <b>OTHER REQUIREMENTS</b><br>Extra requirements apply. Visit study.federation.edu.au for details.   |                          |                               |
| <b>PROFESSIONAL RECOGNITION</b><br>Victorian Institute of Teachers (VIT).   |                          |                               |





# Engineering

## Build a better future

Wind turbines that reduce global warming. Robots that rove the surface of Mars. Underwater tunnels that connect different countries. Engineers build extraordinary things. And with a qualification from Federation University, you can too.

With so many areas of engineering to pursue, our undergraduate degrees focus on flexibility. In your first year, you'll gain a solid foundation in our engineering courses, and from second year, progress to a specialist stream in Civil, Electrical and Information, Mechanical, Mechatronic Systems or Mining Engineering. You'll have the opportunity to gain practical experience through industry placements too, giving you real-world experiences so you'll be work-ready when you graduate.

### Industry accreditation

Accredited by Engineers Australia, the trusted accreditation authority for engineering education in Australia and overseas, our degrees are recognised internationally for producing graduates who are equipped with relevant and up-to-date skills.



### Bachelor of Engineering (Civil) (Honours)

Learn to prevent flooding, design irrigation systems and build multi-storied buildings whilst acquiring problem-solving and analytical skills. Choose your specialisation in structural engineering, geotechnical engineering, transport engineering, water engineering or infrastructure management.

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|--|--------------------------|---------------------------------|
| <b>LOCATION</b><br>Mt Helen Campus (Ballarat),   |                          | <b>INTAKE</b><br>February, July |
| <b>DURATION</b><br>4 years   | <b>CRICOS</b><br>085617G | <b>ANNUAL FEE</b><br>\$29,200   |
| <b>ENTRY REQUIREMENTS</b><br>Successful completion of Australian Year 12 with final-year mathematics courses; or overseas equivalent.<br>Academic IELTS with an Overall score of 6.0; with no band less than 6.0, or equivalent. |                          |                                 |
| <b>PROFESSIONAL RECOGNITION</b><br>Engineers Australia.  |                          |                                 |

### Bachelor of Engineering (Mechanical) (Honours)

Become a professional engineer who is an expert in planning, design and management. Invent new products, design innovative machines and change the way humans interact with mechanics. Learn about electric circuits and machines, thermodynamics and industrial robots. In your final year, pursue your interest by choosing a research project to advance your skills and knowledge.

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|--|--------------------------|---------------------------------|
| <b>LOCATION</b><br>Mt Helen Campus (Ballarat)  |                          | <b>INTAKE</b><br>February, July |
| <b>DURATION</b><br>4 years   | <b>CRICOS</b><br>085618G | <b>ANNUAL FEE</b><br>\$29,200   |
| <b>ENTRY REQUIREMENTS</b><br>Successful completion of Australian Year 12 with final-year mathematics courses; or overseas equivalent.<br>Academic IELTS with an Overall score of 6.0; with no band less than 6.0, or equivalent. |                          |                                 |
| <b>PROFESSIONAL RECOGNITION</b><br>Engineers Australia.  |                          |                                 |

### Bachelor of Engineering (Mining) (Honours)

Mine in a sustainable and safe way and learn the social and political aspects that will impact your career. Study mineral deposit evaluation and processing, underground production systems, mine power and services, surface mining operations and mine environment and safety. Launch your career in design, planning, operations or management, in government and private organisations, mining companies and consulting firms.

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|--|--------------------------|-------------------------------|
| <b>LOCATION</b><br>Mt Helen Campus (Ballarat)  |                          | <b>INTAKE</b><br>February     |
| <b>DURATION</b><br>4 years   | <b>CRICOS</b><br>085619F | <b>ANNUAL FEE</b><br>\$29,200 |
| <b>ENTRY REQUIREMENTS</b><br>Successful completion of Australian Year 12 with final-year mathematics courses; or overseas equivalent.<br>Academic IELTS with an Overall score of 6.0; with no band less than 6.0, or equivalent. |                          |                               |
| <b>PROFESSIONAL RECOGNITION</b><br>Engineers Australia.  |                          |                               |

### Bachelor of Mechatronic Systems Engineering (Honours)

Gain the skills necessary to plan, design and manage complex systems that integrate mechanical, electronic and computational elements of engineering. You will learn project-based skills in real world situations required for success in industry.

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|--|--------------------------|---------------------------------|
| <b>LOCATION</b><br>Gippsland Campus (Churchill)  |                          | <b>INTAKE</b><br>February, July |
| <b>DURATION</b><br>4 years   | <b>CRICOS</b><br>085620B | <b>ANNUAL FEE</b><br>\$29,200   |
| <b>ENTRY REQUIREMENTS</b><br>Successful completion of Australian Year 12 with final-year mathematics courses; or overseas equivalent.<br>Academic IELTS with an Overall score of 6.0; with no band less than 6.0, or equivalent. |                          |                                 |
| <b>PROFESSIONAL RECOGNITION</b><br>Engineers Australia.  |                          |                                 |

| STUDY LEVEL                     |  | LOCATION   | DURATION (YEARS) | ANNUAL FEES              |
|---------------------------------|--|--|------------------|--------------------------|
| <b>ENGINEERING</b>              |  |  |                  |                          |
| U                               | Bachelor of Engineering (Civil) (Honours)  | ★ Ballarat   | 4                | \$29,200                 |
| U                               | Bachelor of Engineering (Mechanical) (Honours)                                   | ★ Ballarat   | 4                | \$29,200                 |
| U                               | Bachelor of Engineering (Mining) (Honours)                                       | ★ Ballarat   | 4                | \$29,200                 |
| U                               | Bachelor of Mechatronic Systems Engineering (Honours)                            | ★ Gippsland  | 4                | \$29,200                 |
| P                               | Bachelor of Engineering (Electrical and Information Engineering) (Honours)       | ★ Ballarat   | 4                | \$29,200                 |
| P                               | Graduate Certificate in Reliability Engineering                                  | ★ Online   | 1                | \$14,600 per Certificate |
| P                               | Graduate Diploma of Mining   | ★ Ballarat ★ Online  | 2                | \$21,900                 |
| P                               | Graduate Certificate in Maintenance Management                                   | ★ Online   | 1 PT             | \$14,600 per Certificate |
| P                               | Graduate Diploma in Engineering Maintenance Management                           | ★ Online   | 2 PT             | \$29,200                 |
| P                               | Master of Engineering Technology (Civil Engineering)                             | ★ Ballarat   | 2                | \$29,200                 |
| P                               | Master of Engineering Technology (Mechanical Engineering)                        | ★ Ballarat   | 2                | \$29,200                 |
| P                               | Master of Engineering Technology (Mining Engineering)                            | ★ Ballarat   | 2                | \$29,200                 |
| P                               | Master of Maintenance and Reliability Engineering                                | ★ Online   | 2                | \$29,200                 |
| P                               | Master of Engineering – Project Management                                       | ★ Ballarat   | 2                | \$29,200                 |
| P                               | Master of Engineering Technology (Renewable Energy and Electrical Power Systems) | ★ Ballarat   | 2                | \$29,200                 |
| U Undergraduate bachelor degree |  | ★ Online Learning is only available for international students not studying on student visas |                  | PT Part-time study       |
| P Postgraduate studies          |  |  |                  |                          |



**Bachelor of Engineering  
(Electrical and Information Engineering) (Honours)**

Develop in-depth knowledge and skills across electrical and information engineering. The course covers key areas of the electrical, electronic and computer domains through programming, data science, data analytics, cybersecurity of physical systems, imaging, artificial intelligence and communication engineering. Students will access sophisticated electrical engineering software (ETAP), a comprehensive analysis platform for design, simulation, operation and automation.

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|--|--------------------------|-------------------------------|
| <b>LOCATION</b><br>Mt Helen Campus (Ballarat)  |                          | <b>INTAKE</b><br>February     |
| <b>DURATION</b><br>4 years   | <b>CRICOS</b><br>0100639 | <b>ANNUAL FEE</b><br>\$29,200 |
| <b>ENTRY REQUIREMENTS</b><br>Successful completion of Australian Year 12 with final-year mathematics courses; or overseas equivalent.<br>Academic IELTS with an Overall score of 6.0; with no band less than 6.0, or equivalent. |                          |                               |
| <b>PROFESSIONAL RECOGNITION</b><br>Engineers Australia.  |                          |                               |

**Graduate Certificate in Reliability Engineering**

Designed primarily for the graduate engineer and delivered online, this mathematically based course covers technical aspects of engineering, focusing on reliability and availability of systems. You will study quality control, design and data analysis, as well as designing reliability into safety critical systems.

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|---|---------------------------------------|---|
| <b>LOCATION</b><br><b>Online Learning:</b> Online Learning is only available for international students not studying on student visas.  |                                       |   |
| <b>INTAKE</b><br>February, July   | <b>DURATION</b><br>1 year, part-time. | <b>ANNUAL FEE</b><br>\$14,600 (per Certificate) |
| <b>ENTRY REQUIREMENTS</b><br>A three-year degree in engineering, science, applied science or appropriate degree program, or overseas equivalent.<br>Academic IELTS with an Overall score of 6.0; with no band less than 6.0, or equivalent. |                                       |   |

**Graduate Diploma of Mining**

This course was created with the working engineer in mind. Expected to appeal particularly to civil, mechanical, electrical, chemical and construction, geologists, metallurgists, surveyors and other professionals. Study areas include engineering physics, modelling and change, mine surveying, production drilling and blasting, tunnelling and mine development.

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| <b>LOCATION</b><br>Mt Helen Campus (Ballarat), <b>Online Learning:</b> Online Learning is only available for international students not studying on student visas.   |                            |                          |                               |
| <b>INTAKE</b><br>February, July  | <b>DURATION</b><br>2 years | <b>CRICOS</b><br>085622M | <b>ANNUAL FEE</b><br>\$21,900 |
| <b>ENTRY REQUIREMENTS</b><br>Successful completion of a recognised 3-year Australian bachelor degree, or overseas equivalent.<br>Academic IELTS with an Overall score of 6.0; with no band less than 6.0, or equivalent. |                            |                          |                               |
| <b>OTHER REQUIREMENTS</b><br>Applicants must complete and submit Additional Details Form.<br>Refer <a href="http://study.federation.edu.au">study.federation.edu.au</a> for full details.                                |                            |                          |                               |

**Graduate Certificate in Maintenance Management**

Gain knowledge in manufacturing processes, transport, power generation and industrial, commercial and civic building operations. Embrace leadership and management techniques, maintenance strategies and asset operations optimisation.

|   |                                       |   |
|---|---------------------------------------|---|
| <b>LOCATION</b><br><b>Online Learning:</b> Online Learning is only available for international students not studying on student visas.  |                                       |   |
| <b>INTAKE</b><br>February, July   | <b>DURATION</b><br>1 year, part-time. | <b>ANNUAL FEE</b><br>\$14,600 (per Certificate) |
| <b>ENTRY REQUIREMENTS</b><br>A three-year degree in engineering, science, applied science or appropriate degree program, or overseas equivalent.<br>Academic IELTS with an Overall score of 6.0; with no band less than 6.0, or equivalent. |                                       |   |

**Graduate Diploma in Engineering  
Maintenance Management**

Gain knowledge in manufacturing processes, transport, power generation and industrial, commercial and civic building operations. Embrace leadership and management techniques, maintenance strategies and asset operations optimisation.

|   |                                       |                               |
|---|---------------------------------------|-------------------------------|
| <b>LOCATION</b><br><b>Online Learning:</b> Online Learning is only available for international students not studying on student visas.  |                                       |                               |
| <b>INTAKE</b><br>February, July   | <b>DURATION</b><br>2 years, part-time | <b>ANNUAL FEE</b><br>\$29,200 |
| <b>ENTRY REQUIREMENTS</b><br>A three-year degree in engineering, science, applied science or appropriate degree program, or overseas equivalent.<br>Academic IELTS with an Overall score of 6.0; with no band less than 6.0, or equivalent. |                                       |                               |

**Master of Engineering Technology  
(Civil Engineering)**

Progress your career with studies in civil engineering. Civil Engineers are responsible for the design and construction of all types of structures including single to multi-storied buildings, roads, dams, bridges, pipelines, towers, harbours, airports and railways. Civil engineers also plan, design and test the infrastructure associated with transport, gas supply, water supply and sewerage systems. This professionally orientated course provides students with the knowledge and skills that are necessary to obtain employment as a professional engineer as well as gain membership to Engineers Australia.

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| <b>LOCATION</b><br>Mt Helen Campus (Ballarat)  |                          | <b>INTAKE</b><br>February, July |
| <b>DURATION</b><br>2 years   | <b>CRICOS</b><br>079924C | <b>ANNUAL FEE</b><br>\$29,200   |
| <b>ENTRY REQUIREMENTS</b><br>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.<br>Academic IELTS with an Overall score of 6.0; with no individual band score less than 6.0, or equivalent. |                          |                                 |
| <b>PROFESSIONAL RECOGNITION</b><br>Engineers Australia.  |                          |                                 |

**Master of Engineering Technology  
(Mechanical Engineering)**

Progress your career with advanced studies in mechanical engineering. This professionally orientated course provides students with the knowledge and skills that are necessary to obtain employment as a professional engineer as well as gain membership to Engineers Australia.

|  |                          |                                 |
|--|--------------------------|---------------------------------|
| <b>LOCATION</b><br>Mt Helen Campus (Ballarat)  |                          | <b>INTAKE</b><br>February, July |
| <b>DURATION</b><br>2 years   | <b>CRICOS</b><br>079927M | <b>ANNUAL FEE</b><br>\$29,200   |
| <b>ENTRY REQUIREMENTS</b><br>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.<br>Academic IELTS with an Overall score of 6.0; with no individual band score less than 6.0, or equivalent. |                          |                                 |

**Master of Engineering Technology (Mining Engineering)**

Progress your career with advanced studies in mining engineering. This professionally orientated course provides students with the knowledge and skills that are necessary to obtain employment as a professional engineer as well as gain membership to Engineers Australia.

|  |                          |                                 |
|--|--------------------------|---------------------------------|
| <b>LOCATION</b><br>Mt Helen Campus (Ballarat)  |                          | <b>INTAKE</b><br>February, July |
| <b>DURATION</b><br>2 years   | <b>CRICOS</b><br>079928K | <b>ANNUAL FEE</b><br>\$29,200   |
| <b>ENTRY REQUIREMENTS</b><br>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.<br>Academic IELTS with an Overall score of 6.0; with no individual band score less than 6.0, or equivalent. |                          |                                 |

**Master of Maintenance and Reliability Engineering**

Progress your career within the engineering industry and learn about terotechnology and lifecycle costs, risk engineering and reliability applications.

|   |                            |                               |
|---|----------------------------|-------------------------------|
| <b>LOCATION</b><br><b>Online Learning:</b> Online Learning is only available for international students not studying on student visas.  |                            |                               |
| <b>INTAKE</b><br>February, July   | <b>DURATION</b><br>2 years | <b>ANNUAL FEE</b><br>\$29,200 |
| <b>ENTRY REQUIREMENTS</b><br>Successful completion of a recognised 3 or 4 year Engineering bachelor degree in the relevant specialisation (major field) with credit average; awarded by anAustralian university; or a recognised overseas equivalent.<br>Academic IELTS with an Overall score of 6.0; with no individual band score less than 6.0, or equivalent. |                            |                               |

**Master of Engineering – Project Management**

Gain knowledge and skills in project execution and resource planning. Learn more about contracts and costing, business analysis and decision making, human and financial resources, risk and research methodology. You will also undertake independent research in your final year.

|   |                          |                                 |
|---|--------------------------|---------------------------------|
| <b>LOCATION</b><br>Mt Helen Campus (Ballarat)   |                          | <b>INTAKE</b><br>February, July |
| <b>DURATION</b><br>2 years  | <b>CRICOS</b><br>0100640 | <b>ANNUAL FEE</b><br>\$29,200   |
| <b>ENTRY REQUIREMENTS</b><br>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.<br>Academic IELTS with an Overall score of 6.0; with no individual band score less than 6.0 or equivalent. |                          |                                 |

**Master of Engineering Technology  
(Renewable Energy and Electrical Power Systems)**

This course covers key areas of electrical circuits, signals and systems, energy conversion, power electronics, power systems, electrical power distribution and protection systems, control systems and renewable energy. Learn more about sensors, artificial perception, and the Internet of Things (IoT) in smart energy systems. In your final year, undertake your own independent research project, relevant to your area of specialisation.

|   |                          |                                 |
|---|--------------------------|---------------------------------|
| <b>LOCATION</b><br>Mt Helen Campus (Ballarat)   |                          | <b>INTAKE</b><br>February, July |
| <b>DURATION</b><br>2 years  | <b>CRICOS</b><br>0100637 | <b>ANNUAL FEE</b><br>\$29,200   |
| <b>ENTRY REQUIREMENTS</b><br>Successful completion of a recognised 3 or 4 year Engineering bachelor degree in the relevant specialisation (major field) with minimum of 60% credit average; awarded by an Australian university; or a recognised overseas equivalent.<br>Academic IELTS with an Overall score of 6.0; with no individual band score less than 6.0, or equivalent. |                          |                                 |



**Specialised facilities**

Our \$43m Science and Engineering precinct at the Mt Helen Campus provides a world-class learning, teaching and research facility in a regional centre. The precinct includes 8,600m2 of high-tech laboratories, engineering workshops and facilities over three levels, providing an inspirational learning environment. The building was purpose-built to be environmentally friendly, with solar panels, capability for natural cooling and external light maximised throughout.

Equally impressive are our new classrooms, new laboratories and new mechatronics facilities at the Gippsland Campus (Churchill). All specifically designed to best facilitate hands-on experience and skill development.



# Humanities, Social Sciences and Criminal Justice

Improve the way we live  
What makes us human? Why do we behave the way we do?  
How can we use what we learn to tackle pressing issues,  
help others lead better lives, or change the way we engage  
with each other?

The arts, humanities and social sciences ask the big  
questions, diving deep into the contours of human cultures  
and societies, both past and present. And they do so  
from a wide range of angles – politics, history, sociology,  
criminology, literature, media, and social welfare (just to  
name a few).

Through our courses, you'll learn the critical and creative  
thinking, problem solving, research and analysis,  
and communication skills employers look for in today's  
fast-changing world – in a range of careers across  
a number of industries.



| STUDY LEVEL |   | LOCATION   | DURATION (YEARS) | ANNUAL FEES |
|-------------|---|--|------------------|-------------|
|             | HUMANITIES, SOCIAL SCIENCES AND CRIMINAL JUSTICE      |  |                  |             |
| U           | Bachelor of Arts                                      | 🌟 Ballarat 🌟 Berwick 🌟 Gippsland 🌟 Online  | 3                | \$21,900    |
| U           | Bachelor of Community and Human Services              | 🌟 Ballarat 🌟 Berwick 🌟 Gippsland   | 3                | \$24,400    |
| U           | Bachelor of Criminology and Criminal Justice          | 🌟 Ballarat 🌟 Berwick 🌟 Gippsland 🌟 Online  | 3                | \$24,400    |
| U           | Bachelor of Arts (Humanities) (Honours)               | 🌟 Ballarat 🌟 Gippsland 🌟 Online  | 1                | \$21,900    |
| U           | Bachelor of Arts (Social Science) (Honours)           | 🌟 Ballarat 🌟 Gippsland 🌟 Online  | 1                | \$21,900    |
| U           | Bachelor of Human Services and Entrepreneurship       | 🌟 Ballarat 🌟 Berwick   | 3                | \$24,400    |
| P           | Graduate Certificate in Social and Community Services | 🌟 Ballarat 🌟 Berwick 🌟 Online  | 0.5              | \$13,100    |
| P           | Master of Social Work (Qualifying)                    | 🌟 Ballarat 🌟 Berwick   | 2                | \$26,200    |
| U           | Undergraduate bachelor degree                         | 🌟 Online Learning is only available for international students not studying on student visas |                  |             |
| P           | Postgraduate studies                                  |  |                  |             |

### Bachelor of Arts

Develop a critical perspective and the transferable skills employers are seeking as you prepare to take a leading role in work and society. Choose from six majors: History, Indigenous Studies, Literature, Media and Screen Studies, Sociology and Writing, and minors in Community and Human Services, Criminal Justice, and Education Studies. Career opportunities include working in government and the public service, curating museum collections, journalism or freelance writing, project management, media, social research, and many other fields.

|  |                     |                   |                        |
|--|---------------------|-------------------|------------------------|
| LOCATION<br>Mt Helen Campus (Ballarat), Berwick Campus (Melbourne), Gippsland Campus (Churchill), Online/Off-campus  |                     |                   |                        |
| INTAKE<br>February, July   | DURATION<br>3 years | CRICOS<br>085611C | ANNUAL FEE<br>\$21,900 |
| ENTRY REQUIREMENTS<br>Successful completion of Australian Year 12; or overseas equivalent. Academic IELTS with an Overall score of 6.0; with no band less than 6.0, or equivalent. |                     |                   |                        |

### Bachelor of Criminology and Criminal Justice

Develop your understanding of the explanations of crime and the criminal justice system. Take a critical perspective of the criminal justice system, policies and programs and how they respond to diverse communities. Choose a minor or second major from Community and Human Services, Behavioural Studies (Psychology) and Social Science/Sociology. Prepare for work in state and federal police, in courts and corrections, government departments and for work in community based agencies delivering criminal justice programs.

|  |                     |                   |                        |
|--|---------------------|-------------------|------------------------|
| LOCATION<br>Mt Helen Campus (Ballarat), Berwick Campus (Melbourne), Gippsland Campus (Churchill), Online/Off-campus  |                     |                   |                        |
| INTAKE<br>February, July   | DURATION<br>3 years | CRICOS<br>0100646 | ANNUAL FEE<br>\$24,400 |
| ENTRY REQUIREMENTS<br>Successful completion of Australian Year 12; or overseas equivalent. Academic IELTS with an Overall score of 6.0; with no band less than 6.0, or equivalent. |                     |                   |                        |

### Bachelor of Community and Human Services

Provide support and assistance to a range of individuals, families and communities experiencing family violence, poverty, homelessness, mental health or living with a disability. Subjects include 'social policy', 'social issues and personal values' and 'Australian indigenous societies'. Spend time in the industry, putting your skills into practice and experiencing real-life situations. Career opportunities include counselling, social research, youth justice, family and disability support, aged care, community engagement programs and more.

|  |                     |                   |                        |
|--|---------------------|-------------------|------------------------|
| LOCATION<br>Mt Helen Campus (Ballarat), Berwick Campus (Melbourne), Gippsland Campus (Churchill)   |                     |                   |                        |
| INTAKE<br>February, July   | DURATION<br>3 years | CRICOS<br>085212G | ANNUAL FEE<br>\$24,400 |
| ENTRY REQUIREMENTS<br>Successful completion of Australian Year 12; or overseas equivalent. Academic IELTS with an Overall score of 6.5, or equivalent. |                     |                   |                        |
| OTHER REQUIREMENTS (ALL APPLICANTS)<br>Working with children check and Police Record Check   |                     |                   |                        |
| PROFESSIONAL RECOGNITION<br>Australian Community Workers Association (ACWA); Community Corrections Services (CCS).                                     |                     |                   |                        |

### Bachelor of Arts (Humanities) (Honours)

This fourth-year course often serves as a prelude to a higher degree in research or advanced professional practice in careers that entail complex research work. It will prepare individuals for professional or research work in the disciplinary field of their preference by providing training in theory, methodology and epistemology. This Humanities stream involves study in History, Literature, Writing, Media and Screen Studies, Indigenous Studies and Philosophy.

|   |                    |                   |                        |
|---|--------------------|-------------------|------------------------|
| LOCATION<br>Mt Helen Campus (Ballarat), Gippsland Campus (Churchill), Online/Off-campus   |                    |                   |                        |
| INTAKE<br>February  | DURATION<br>1 year | CRICOS<br>097882C | ANNUAL FEE<br>\$21,900 |
| ENTRY REQUIREMENTS<br>Applicants to this program must have completed an Australian undergraduate degree or overseas equivalent with at least a Distinction (or equivalent) average in final-year level courses. Refer study.federation.edu.au for full details<br>Academic IELTS with an Overall score of 6.0 overall with no bands less than 6.0, or equivalent. |                    |                   |                        |

Courses, costs and locations are subject to variation.  
For the most up to date information, visit [study.federation.edu.au](http://study.federation.edu.au)





**Bachelor of Arts (Social Science) (Honours)**

This fourth-year course often serves as a prelude to a higher degree in research or advanced professional practice in careers that entail complex research work. It will prepare individuals for professional or research work in the disciplinary field of their preference by providing training in theory, methodology and epistemology. This Social Science stream involves study in Sociology, History, Criminal Justice, Indigenous Studies, and Community and Human Services.

|  |                           |                          |                               |
|--|---------------------------|--------------------------|-------------------------------|
| <b>LOCATION</b><br>Mt Helen Campus (Ballarat), Gippsland Campus (Churchill), Online/Off-campus   |                           |                          |                               |
| <b>INTAKE</b><br>February  | <b>DURATION</b><br>1 year | <b>CRICOS</b><br>097883B | <b>ANNUAL FEE</b><br>\$21,900 |
| <b>ENTRY REQUIREMENTS</b><br>Applicants to this program must have completed an Australian undergraduate degree or overseas equivalent with at least a Distinction (or equivalent) average in final-year level courses.<br>Refer <a href="http://study.federation.edu.au">study.federation.edu.au</a> for full details.<br>Academic IELTS with an Overall score of 6.0; with no bands less than 6.0, or equivalent. |                           |                          |                               |

**Bachelor of Human Services and Entrepreneurship**

Become an entrepreneur who can create, propose and have social impact to address complex challenges through developing innovative and creative solutions within a human services framework. Studies cover organisational management, project and grant writing, advocacy, community work and innovating to solve challenging social problems. Graduates may work with government and community sector organisations in case management, community work, group work, ethical practice and managing complex cases.

|   |                            |                          |                               |
|---|----------------------------|--------------------------|-------------------------------|
| <b>LOCATION</b><br>Mt Helen Campus (Ballarat), Berwick Campus (Melbourne)   |                            |                          |                               |
| <b>INTAKE</b><br>February   | <b>DURATION</b><br>3 years | <b>CRICOS</b><br>0100902 | <b>ANNUAL FEE</b><br>\$24,400 |
| <b>ENTRY REQUIREMENTS</b><br>Successful completion of Australian Year 12; or overseas equivalent.<br>Academic IELTS with an Overall score of 6.5 or equivalent. |                            |                          |                               |
| <b>PROFESSIONAL RECOGNITION</b><br>Subject to accreditation by Australian Community Workers Association (ACWA)  |                            |                          |                               |

"I learnt so much from my degree, not only theory, but the practical skills to work effectively with young people, families and groups. Having two work placements gave me great opportunities to observe practitioners in action and build my confidence and connections. My second placement was actually as a mentor for new international students, which gave me really valuable experience and inspired me to start my career in student support."

**Xi Cao, China**  
Master of Social Work (Qualifying), graduate 2019.  
International Student Support and Scholarships Officer,  
Federation University Australia

**Graduate Certificate in Social and Community Services**

Further develop your knowledge and skills in social and community services to explore contemporary issues in global and Australian contexts. This specialist course will prepare you to provide expert advice on a broad range of human services settings to government and non-government organisations. This course is also a pathway to the Master of Social Work (Qualifying).

|  |                             |                          |                               |
|--|-----------------------------|--------------------------|-------------------------------|
| <b>LOCATION</b><br>Mt Helen Campus (Ballarat), Berwick Campus (Melbourne), Online/Off-campus   |                             |                          |                               |
| <b>INTAKE</b><br>February, July  | <b>DURATION</b><br>0.5 year | <b>CRICOS</b><br>0102153 | <b>ANNUAL FEE</b><br>\$13,100 |
| <b>ENTRY REQUIREMENTS</b><br>Completed a Bachelor's Degree AQF Level 7 in any discipline, or completed a Diploma or Associate Degree qualification in a related discipline and a minimum of three years full-time professional experience in the related community and human service fields, such as disability studies, community development, youth work, child protection, family violence, homelessness, housing, humanitarian organisations.<br>Academic IELTS with an Overall score of 6.5, with no band less than 6.5, or equivalent. |                             |                          |                               |

**Master of Social Work (Qualifying)**

Be an advocate for social justice and human rights. Make a real difference to the lives of people in need. Excel in your career in one of the fastest growing professions. Develop knowledge and expertise of group work, case work, policy and advocacy work, research evaluation and practice. We'll prepare you to work across human and community services including government and non-government organisations, community and health services and more, both nationally and internationally. Gain real world experience through 140 days or 1000 hours of supervised field placements.

|   |                            |                          |                               |
|---|----------------------------|--------------------------|-------------------------------|
| <b>LOCATION</b><br>Mt Helen Campus (Ballarat), Berwick Campus (Melbourne)   |                            |                          |                               |
| <b>INTAKE</b><br>February, July   | <b>DURATION</b><br>2 years | <b>CRICOS</b><br>085213F | <b>ANNUAL FEE</b><br>\$26,200 |
| <b>ENTRY REQUIREMENTS</b><br>Successful completion of a relevant* Bachelor degree in the past 10 years.<br>Academic IELTS with an Overall score of 6.5 or equivalent.<br><b>Please note:</b> Academic IELTS entry requirements are subject to variation as set out by AASW. Please check with AASW for more information at the time of application. |                            |                          |                               |
| <b>PROFESSIONAL RECOGNITION</b><br>Australian Association of Social Workers.  |                            |                          |                               |

\*Relevant Bachelor degree should have as a major discipline any of the following; social welfare; community work; sociology; psychology; nursing; education; criminal justice; international studies; indigenous studies. Certified copies of transcripts are required.



# Information Technology

Drive change at the cutting-edge  
Drive change at the cutting-edge with continuous advances in information technology, the opportunities to progress in areas such as health, transport, finance, entertainment, science, energy, education and manufacturing are virtually limitless.

Thanks to our impressive breadth of content, an IT qualification from Federation University will give you the advanced skills, knowledge and confidence to work across all these sectors.

Study with us and you'll also benefit from our strong connections and industry placement programs – designed to give you the support and experience you need to either get started or rise up in one of the most progressive industries in the world.

### Industry accreditation

Our IT degrees and specialisations have been developed alongside trends and changes in the industry and in accordance with the Australian Computer Society's accreditation standards.

### Professional Practice

International students who achieve highly in the first year of one of our Bachelor of IT degrees can apply to transfer to the Bachelor of IT (Professional Practice) course in their second year. This four year degree includes extensive internships at IBM offices in the Ballarat Technology Park. Successful applicants receive a scholarship of \$42,000 over their final two years and graduate with valuable, hands on industry experience and an established network of industry contacts. Fast track options to complete over three or three and a half years are available.

### Technology Park

We have the largest Technology Parks of any university in Australia, hosting more than 64 enterprises, including global companies such as IBM. A new Hi-tech precinct is also under construction near our Gippsland Campus, furthering the reach of our collaboration with business and the community. Our Tech Parks foster research partnerships and give our students access to internships, industry-based learning programs and graduate employment opportunities.

“My degree was a great experience, especially the IBM internship. I worked at IBM around 15 hours a week. I focused on technical support and hardware monitoring, and the subjects I studied in my degree were closely related to the work. For example, Federation has a unique module in Mainframe Systems and Services, and I was able to use my theoretical skills on the IBM mainframe itself.”

Hoang Nguyen, Vietnam  
Bachelor of Information Technology  
(Professional Practice)



| STUDY LEVEL |  | LOCATION   | DURATION (YEARS) | ANNUAL FEES |
|-------------|--|--|------------------|-------------|
|             | INFORMATION AND TECHNOLOGY   |  |                  |             |
| U           | Bachelor of Information Technology   | 🌟 Ballarat 🌟 Berwick 🌟 Gippsland 🌟 Brisbane 🌟 Online   | 3                | \$24,700    |
| U           | Bachelor of Information Technology (Big Data and Analytics)                | 🌟 Ballarat 🌟 Berwick 🌟 Online  | 3                | \$24,700    |
| U           | Bachelor of Information Technology (Business Information Systems)          | 🌟 Ballarat 🌟 Online  | 3                | \$24,700    |
| U           | Bachelor of Information Technology (Cloud and Enterprise Computing)        | 🌟 Ballarat   | 3                | \$24,700    |
| U           | Bachelor of Information Technology (Games Development)                     | 🌟 Ballarat 🌟 Online  | 3                | \$24,700    |
| U           | Bachelor of Information Technology (Networking and Security)               | 🌟 Ballarat   | 3                | \$24,700    |
| U           | Bachelor of Information Technology (Professional Practice)                 | 🌟 Ballarat   | 4                | \$24,700    |
| U           | Bachelor of Information Technology (Software Development)                  | 🌟 Ballarat   | 3                | \$24,700    |
| P           | Bachelor of Science (Honours)  | 🌟 Ballarat 🌟 Gippsland   | 1                | \$28,200    |
| P           | Graduate Diploma of Technology (Enterprise Systems and Business Analytics) | 🌟 Ballarat   | 1.5              | \$26,500    |
| P           | Graduate Diploma of Technology (Software Engineering)                      | 🌟 Ballarat   | 1.5              | \$26,500    |
| P           | Master of Applied Cyber Security   | 🌟 Ballarat   | 2                | \$26,500    |
| P           | Master of Technology (Enterprise Systems and Business Analytics)           | 🌟 Ballarat 🌟 Brisbane  | 2                | \$26,500    |
| P           | Master of Technology (Software Engineering)                                | 🌟 Ballarat 🌟 Brisbane  | 2                | \$26,500    |
| U           | Undergraduate bachelor degree  |  |                  |             |
| P           | Postgraduate studies   |  |                  |             |
|             |  | 🌟 Online Learning is only available for international students not studying on student visas |                  |             |



Bachelor of Information Technology

Develop strong communication, academic and problem solving skills – critical attributes for success in the IT sector. Learn programming skills to facilitate smooth communication with software developers explore web design, systems modelling and user experience. Participate in our professional engagement course for the opportunity to network and enhance your knowledge of the IT industry.

|   |                          |                               |
|---|--------------------------|-------------------------------|
| <b>LOCATION</b><br>Mt Helen Campus (Ballarat), Berwick Campus (Melbourne), Gippsland Campus (Churchill), Brisbane Campus (Queensland), Online/Off-campus                                  |                          |                               |
| <b>INTAKE</b><br>February, March, July, November  |                          |                               |
| <b>DURATION</b><br>3 years  | <b>CRICOS</b><br>074009A | <b>ANNUAL FEE</b><br>\$24,700 |
| <b>ENTRY REQUIREMENTS</b><br>Successful completion of Australian Year 12, or overseas equivalent. Academic IELTS with an Overall score of 6.0, with no band less than 5.5, or equivalent. |                          |                               |
| <b>PROFESSIONAL RECOGNITION</b><br>Australian Computer Society (ACS).   |                          |                               |

Bachelor of Information Technology  
(Big Data and Analytics)

There is a real need for people who have the skills to identify, interpret and analyse trends from collected data. Study areas such as information and data analysis, allowing you to discover and quantify patterns using statistics, statistical inference, regression analysis and machine learning. Develop technical knowledge on a range of topics including statistics, statistical inference, high performance computing and visualisation.

|   |                            |                          |                               |
|---|----------------------------|--------------------------|-------------------------------|
| <b>LOCATION</b><br>Mt Helen Campus (Ballarat), Berwick Campus (Melbourne), Online/Off-campus  |                            |                          |                               |
| <b>INTAKE</b><br>February, July   | <b>DURATION</b><br>3 years | <b>CRICOS</b><br>092056M | <b>ANNUAL FEE</b><br>\$24,700 |
| <b>ENTRY REQUIREMENTS</b><br>Successful completion of Australian Year 12, or overseas equivalent. Academic IELTS with an Overall score of 6.0, with no band less than 5.5, or equivalent. |                            |                          |                               |
| <b>PROFESSIONAL RECOGNITION</b><br>Australian Computer Society (ACS).   |                            |                          |                               |

Bachelor of Information Technology  
(Business Information Systems)

Harness technology to help organisations achieve a competitive advantage. Develop skills in business processes and study subjects in data and information management, enterprise systems and business intelligence. You'll explore information security, multimedia, knowledge management, databases and emerging technologies in business.

|   |                            |                          |                               |
|---|----------------------------|--------------------------|-------------------------------|
| <b>LOCATION</b><br>Mt Helen Campus (Ballarat), Online/Off-campus  |                            |                          |                               |
| <b>INTAKE</b><br>February, July   | <b>DURATION</b><br>3 years | <b>CRICOS</b><br>092106F | <b>ANNUAL FEE</b><br>\$24,700 |
| <b>ENTRY REQUIREMENTS</b><br>Successful completion of Australian Year 12, or overseas equivalent. Academic IELTS with an Overall score of 6.0, with no band less than 5.5, or equivalent. |                            |                          |                               |
| <b>PROFESSIONAL RECOGNITION</b><br>Australian Computer Society (ACS).   |                            |                          |                               |

Bachelor of Information Technology  
(Cloud and Enterprise Computing)

Learn about world class hardware and operating systems that can support thousands of workloads concurrently. Cloud computing is a critical component of modern business operations. Develop skills in modelling and design, analysis and deployment and be highly sought after by medium and large enterprises including banks, financial institutions, healthcare providers, insurance companies, defence forces and service organisations.

|   |                          |                                 |
|---|--------------------------|---------------------------------|
| <b>LOCATION</b><br>Mt Helen Campus (Ballarat)   |                          | <b>INTAKE</b><br>February, July |
| <b>DURATION</b><br>3 years  | <b>CRICOS</b><br>092057K | <b>ANNUAL FEE</b><br>\$24,700   |
| <b>ENTRY REQUIREMENTS</b><br>Successful completion of Australian Year 12, or overseas equivalent. Academic IELTS with an Overall score of 6.0, with no band less than 5.5, or equivalent. |                          |                                 |
| <b>PROFESSIONAL RECOGNITION</b><br>Australian Computer Society (ACS).   |                          |                                 |

Bachelor of Information Technology  
(Games Development)

Games developers design, create and produce computer and video games and other graphically based software. Gain a solid understanding of game technologies including programming, applied maths, computer graphics and game engines. Work in development teams as an artist, programmer, producer or animator, creating detailed design plans, preparing and designing graphics, animations and images for editing and testing.

|   |                            |                          |                               |
|---|----------------------------|--------------------------|-------------------------------|
| <b>LOCATION</b><br>Mt Helen Campus (Ballarat), Online/Off-campus  |                            |                          |                               |
| <b>INTAKE</b><br>February, July   | <b>DURATION</b><br>3 years | <b>CRICOS</b><br>092107E | <b>ANNUAL FEE</b><br>\$24,700 |
| <b>ENTRY REQUIREMENTS</b><br>Successful completion of Australian Year 12 with final-year mathematics courses, or overseas equivalent. Academic IELTS with an Overall score of 6.0, with no band less than 5.5, or equivalent. |                            |                          |                               |
| <b>PROFESSIONAL RECOGNITION</b><br>Australian Computer Society (ACS).   |                            |                          |                               |

Bachelor of Information Technology  
(Networking and Security)

Investigate how security breaches occur, how private information is vulnerable and ways to protect it. Delve into networks, their protocols and hardware and investigate how these systems can be vulnerable to a malicious attack. Learn how to defend business, government and individual's databases which hold sensitive data.

|   |                            |                          |                               |
|---|----------------------------|--------------------------|-------------------------------|
| <b>LOCATION</b><br>Mt Helen Campus (Ballarat)   |                            |                          |                               |
| <b>INTAKE</b><br>February, July   | <b>DURATION</b><br>3 years | <b>CRICOS</b><br>092055A | <b>ANNUAL FEE</b><br>\$24,700 |
| <b>ENTRY REQUIREMENTS</b><br>Successful completion of Australian Year 12 with final-year mathematics courses, or overseas equivalent. Academic IELTS with an Overall score of 6.0, with no band less than 5.5, or equivalent. |                            |                          |                               |
| <b>PROFESSIONAL RECOGNITION</b><br>Australian Computer Society (ACS).   |                            |                          |                               |

Bachelor of Information Technology  
(Professional Practice)

Combine study and practical industry experience. Receive a scholarship of \$42,000 over the final two years of this degree as you study and undertake 1600 hours of work integrated learning with IBM® in Ballarat. Second and third year subjects are aligned with your agreed industry focus area in either software development, cloud or mainframe. This is a four year degree however fast track options are available and encouraged.

|  |                          |                               |
|--|--------------------------|-------------------------------|
| <b>LOCATION</b><br>Mt Helen Campus (Ballarat)  |                          | <b>INTAKE</b><br>February     |
| <b>DURATION</b><br>4 years   | <b>CRICOS</b><br>049564D | <b>ANNUAL FEE</b><br>\$24,700 |
| <b>ENTRY REQUIREMENTS</b><br>Successful completion of Australian Year 12 with final-year mathematics courses; or overseas equivalent. This program is offered to international students by alternate entry only. International students should enrol in the Bachelor of Information Technology; and then after one or more semesters with excellent results, the University may invite them to undertake an interview to transfer into the Bachelor of Information Technology (Professional Practice). Academic IELTS with an Overall score of 6.0, with no band less than 5.5, or equivalent. |                          |                               |
| <b>OTHER REQUIREMENTS</b><br>Students must meet IBM® Graduate recruitment requirements and be eligible to work in Australia.   |                          |                               |
| <b>PROFESSIONAL RECOGNITION</b><br>Australian Computer Society (ACS).  |                          |                               |

Bachelor of Information Technology  
(Software Development)

This degree gives you the opportunity to learn new programming languages, architecture and paradigms to create new software applications. You will complete subjects in dynamic web development, data structures and algorithms and agile coding. Graduates may be involved in software release and post-release activities, including product launches, and implementation roles such as installation, configuration, programming/customisation, integration and data migration.

|   |                          |                               |
|---|--------------------------|-------------------------------|
| <b>LOCATION</b><br>Mt Helen Campus (Ballarat)   |                          | <b>INTAKE</b><br>February     |
| <b>Duration</b><br><b>3 YEARS</b>   | <b>CRICOS</b><br>092108D | <b>ANNUAL FEE</b><br>\$24,700 |
| <b>ENTRY REQUIREMENTS</b><br>Successful completion of Australian Year 12 with final-year mathematics courses, or overseas equivalent. Academic IELTS with an Overall score of 6.0, with no band less than 5.5, or equivalent. |                          |                               |
| <b>PROFESSIONAL RECOGNITION</b><br>Australian Computer Society (ACS).   |                          |                               |



Courses, costs and locations are subject to variation.  
For the most up to date information, visit [study.federation.edu.au](http://study.federation.edu.au)



Bachelor of Science (Honours)

Undertake a research project, as well as coursework studies in research methodologies and communication. This is a fourth-year course for graduates of science, IT and mathematical science undergraduate degrees. It serves as a prelude to a research higher degree.

|  |                           |                          |                               |
|--|---------------------------|--------------------------|-------------------------------|
| <b>LOCATION</b><br>Mt Helen Campus (Ballarat), Gippsland Campus (Churchill)  |                           |                          |                               |
| <b>INTAKE</b><br>February, July  | <b>DURATION</b><br>1 year | <b>CRICOS</b><br>088661B | <b>ANNUAL FEE</b><br>\$28,200 |
| <b>ENTRY REQUIREMENTS</b><br>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. Academic IELTS with an Overall score of 6.0, with no band less than 6.0, or equivalent. |                           |                          |                               |
| <b>PROFESSIONAL RECOGNITION</b><br>Australian Computer Society (ACS).  |                           |                          |                               |

Graduate Diploma of Technology  
(Enterprise Systems and Business Analytics)

This stream includes subjects that utilise SAP, the world's largest enterprise software company. Students will be well prepared to undertake SAP certification if desired. Graduates of the Enterprise Systems and Business Analytics stream will be immersed into an ever changing, IT global economic landscape. New growth areas include cloud computing, mobility, data warehousing, business intelligence and big data techniques is prominent.

|   |                          |                                 |
|---|--------------------------|---------------------------------|
| <b>LOCATION</b><br>Mt Helen Campus (Ballarat)   |                          | <b>INTAKE</b><br>February, July |
| <b>DURATION</b><br>1.5 years  | <b>CRICOS</b><br>095031G | <b>ANNUAL FEE</b><br>\$26,500   |
| <b>ENTRY REQUIREMENTS</b><br>Successful completion of a recognised 3-year Australian bachelor degree or overseas equivalent.<br>Academic IELTS with an Overall score of 6.0, with no band less than 6.0, or equivalent. |                          |                                 |

Graduate Diploma of Technology  
(Software Engineering)

Gain 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.

|   |                          |                                 |
|---|--------------------------|---------------------------------|
| <b>LOCATION</b><br>Mt Helen Campus (Ballarat)   |                          | <b>INTAKE</b><br>February, July |
| <b>DURATION</b><br>1.5 years  | <b>CRICOS</b><br>080506M | <b>ANNUAL FEE</b><br>\$26,500   |
| <b>ENTRY REQUIREMENTS</b><br>Successful completion of a recognised 3-year Australian bachelor degree or overseas equivalent.<br>Academic IELTS with an Overall score of 6.0, with no band less than 6.0, or equivalent. |                          |                                 |

Master of Technology  
(Enterprise Systems and Business Analytics)

This course provides students with an opportunity to gain up to date knowledge and skills to analyse, implement and use Enterprise Systems. Gain a deep understanding of relevant topics and technology such as big data, business analytics, cloud computing, IS security, project management and IT strategy, using cutting edge technologies from leading companies like SAP, IBM, SAS and Teradata.

|   |                          |                               |
|---|--------------------------|-------------------------------|
| <b>LOCATION</b><br>Mt Helen Campus (Ballarat), Brisbane Campus (Queensland)   |                          |                               |
| <b>INTAKE</b><br>February, March, July, November  |                          |                               |
| <b>DURATION</b><br>2 years  | <b>CRICOS</b><br>095030G | <b>ANNUAL FEE</b><br>\$26,500 |
| <b>ENTRY REQUIREMENTS</b><br>Successful completion of a recognised 3-year Australian bachelor degree or overseas equivalent.<br>Academic IELTS with an Overall score of 6.0, with no band less than 6.0, or equivalent. |                          |                               |
| <b>PROFESSIONAL RECOGNITION</b><br>Australian Computer Society (ACS).   |                          |                               |

Master of Technology (Software Engineering)

Gain specialist knowledge in 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.

|   |                          |                               |
|---|--------------------------|-------------------------------|
| <b>LOCATION</b><br>Mt Helen Campus (Ballarat), Brisbane Campus (Queensland)   |                          |                               |
| <b>INTAKE</b><br>February, March, July, November  |                          |                               |
| <b>DURATION</b><br>2 years  | <b>CRICOS</b><br>080497G | <b>ANNUAL FEE</b><br>\$26,500 |
| <b>ENTRY REQUIREMENTS</b><br>Successful completion of a recognised 3-year Australian bachelor degree or overseas equivalent.<br>Academic IELTS with an Overall score of 6.0, with no band less than 6.0, or equivalent. |                          |                               |
| <b>PROFESSIONAL RECOGNITION</b><br>Australian Computer Society (ACS).   |                          |                               |

Master of Applied Cyber Security

Designed to prepare students with the skills and techniques for performing cyber security operation, research and management in Australian industries.

|   |                          |                               |
|---|--------------------------|-------------------------------|
| <b>LOCATION</b><br>Mt Helen Campus (Ballarat)   |                          | <b>INTAKE</b><br>July         |
| <b>DURATION</b><br>2 years  | <b>CRICOS</b><br>102480H | <b>ANNUAL FEE</b><br>\$26,500 |
| <b>ENTRY REQUIREMENTS</b><br>Successful completion of a recognised 3-year Australian bachelor degree or overseas equivalent.<br>Academic IELTS with an Overall score of 6.0, with no band less than 6.0, or equivalent. |                          |                               |

“I’ve had great industry experiences: I’ve done an internship program, networked with entrepreneurs, and even mentored children in simple programming, which has really been a lot of fun. Opportunities like this have helped me to quickly build connections and feel at home in Australia.”

Melvin Flores, Philippines  
Master of Technology (Software Engineering)





# Nursing, Midwifery, Paramedicine and Health

## Make a real difference

Few careers are as rewarding or intimate as nursing, midwifery and paramedicine. Working in an evolving health sector, you'll be helping improve lives in the most fundamental ways.

To prepare you as much as possible for working out in the field, we take a hands-on approach. Combining real-world experience with online learning, we equip you with the skills and knowledge needed to provide the highest quality of care.

### Specialised facilities

Our Clinical Simulation Precincts provide state-of-the-art facilities that enable you to apply and develop your practical clinical skills. The purpose-built clinical units give you the opportunity to undergo simulated learning based on real-life clinical scenarios, with the capacity to record your involvement for future reflection and critical analysis. Our High Fidelity Units enable controlled simulation of high level complex scenarios requiring various levels of critical care, while our Simulated Home Environment Learning Space allows you to imagine you're treating a patient in the comfort of their own home.



### Bachelor of Nursing

Learn to deliver the highest quality care that is evidence-based to improve your patients' outcomes. Subjects include working with diverse communities, mental health, medical and surgical nursing and palliative care. You may choose to work in emergency illness, mental health, long-term care, intercultural health or population health. As part of your degree, you will complete a minimum of 800 hours of clinical placement. These placements take place in a variety of healthcare settings across Victoria.

| LOCATION   |         | INTAKE     |
|--|---------|------------|
| Mt Helen Campus (Ballarat), Berwick Campus (Melbourne), Gippsland Campus (Churchill)   |         | February   |
| DURATION   | CRICOS  | ANNUAL FEE |
| 3 years  | 088144A | \$30,900   |
| ENTRY REQUIREMENTS   |         |            |
| Successful completion of Australian Year 12 or overseas equivalent with one final year course in either Mathematics; Biology; Chemistry or Physics. Academic IELTS with an Overall score of 7.0; with no band less than 7.0, or equivalent.  |         |            |
| <b>Please note:</b> meeting minimum requirements does not guarantee entry as places are limited. Towards the end of your degree you may apply for professional recognition to work as a nurse in Australia. You must prove you meet the English language skills as determined by the NMBA. |         |            |
| EXTRA REQUIREMENTS   |         |            |
| Working with children check; Police Record Check; Evidence of current immunisation status. Students must purchase a uniform and nursing kit; available on campus; in the first semester of study.  |         |            |
| PROFESSIONAL RECOGNITION   |         |            |
| Australian Nursing and Midwifery Accreditation Council (ANMAC); Australian Health Practitioner Registration Authority (AHPRA); Nursing and Midwifery Board of Australia (NMBA)   |         |            |

### Bachelor of Occupational Therapy (Honours)

Make a meaningful difference in the community with an occupational therapy degree. Assist and empower people to overcome limitations in their daily lives and occupations. Our degree focuses on contemporary occupational therapy practice and is based on real-life scenarios and cases.

| LOCATION  |         | INTAKE     |
|---|---------|------------|
| Gippsland Campus (Churchill)  |         | February   |
| DURATION  | CRICOS  | ANNUAL FEE |
| 4 years   | 0102154 | \$32,720   |
| ENTRY REQUIREMENTS  |         |            |
| Successful completion of Australian Year 12 or overseas equivalent with one final year course in either Mathematics, Biology, Chemistry or Physics. Academic IELTS with an Overall score of 6.5, with no band less than 6.0, or equivalent. |         |            |
| ESSENTIAL REQUIREMENTS  |         |            |
| Working with Children (WWC), Police record check. See <a href="http://Study.federation.edu.au">Study.federation.edu.au</a> .  |         |            |
| PROFESSIONAL RECOGNITION  |         |            |
| Subject to accreditation by Australian Occupational Therapy Council (OTC)   |         |            |

| STUDY LEVEL   | LOCATION   | DURATION (YEARS)                            | ANNUAL FEES |          |
|---|--|---|-------------|----------|
|   |  |   |             |          |
| NURSING, MIDWIFERY, PARAMEDICINE AND HEALTHCARE           |  |   |             |          |
| U   | Bachelor of Nursing  | 🌟 Ballarat 🌟 Berwick 🌟 Gippsland            | 3           | \$30,900 |
| U   | Bachelor of Occupational Therapy (Honours)                     | 🌟 Gippsland                                 | 4           | \$32,720 |
| P   | Graduate Diploma of Midwifery                                  | 🌟 Ballarat 🌟 Gippsland                      | 1           | \$28,500 |
| P   | Graduate Diploma of Paramedicine                               | 🌟 Ballarat                                  | 1           | \$28,500 |
| P   | Master of Business Administration (Health Services Management) | 🌟 Brisbane                                  | 2           | \$28,400 |
| P   | Master of Health (Health Leadership)                           | 🌟 Ballarat 🌟 Gippsland                      | 2           | \$22,700 |
| P   | Master of Health (Research Practice)                           | 🌟 Ballarat 🌟 Gippsland                      | 2           | \$22,700 |
| P   | Master of Public Health  | 🌟 Ballarat 🌟 Berwick 🌟 Gippsland 🌟 Brisbane | 2           | \$22,700 |
| U Undergraduate bachelor degree<br>P Postgraduate studies |  |   |             |          |



Graduate Diploma of Midwifery

An innovative course with a strong regional focus. Develop critical thinking skills as well as theoretical and practical knowledge, necessary to practice midwifery in a multidisciplinary context and in a variety of settings.

|  |                           |                          |                               |
|--|---------------------------|--------------------------|-------------------------------|
| <b>LOCATION</b><br>Mt Helen Campus (Ballarat), Gippsland Campus (Churchill)  |                           |                          |                               |
| <b>INTAKE</b><br>February  | <b>DURATION</b><br>1 year | <b>CRICOS</b><br>092818G | <b>ANNUAL FEE</b><br>\$28,500 |
| <b>ENTRY REQUIREMENTS</b><br>Must be a registered nurse in Australia to commence.<br>Academic IELTS with an Overall score of 7.0; or equivalent. |                           |                          |                               |
| <b>ESSENTIAL REQUIREMENTS</b><br>Yes. Refer to study.federation.edu.au for full details  |                           |                          |                               |
| <b>PROFESSIONAL RECOGNITION</b><br>Australian Health Practitioner Regulation Agency (AHPRA);<br>Nursing and Midwifery Board of Australia (NMBA)  |                           |                          |                               |

Graduate Diploma of Paramedicine

Transition into paramedicine from nursing, and help care for those suffering a health crisis, whether it be traumatic, medical, surgical and/or psychological. Upon graduation, apply for Graduate Entry Programs within Ambulance Victoria (AV) and Private Patient Transport Services. Graduates will also meet the requirements for employment with other pre-hospital and ambulance service employers throughout Australia, New Zealand and the United Kingdom (UK).

|  |                          |                               |
|--|--------------------------|-------------------------------|
| <b>LOCATION</b><br>Mt Helen Campus (Ballarat)  |                          | <b>INTAKE</b><br>February     |
| <b>DURATION</b><br>1 year  | <b>CRICOS</b><br>077885K | <b>ANNUAL FEE</b><br>\$28,500 |
| <b>ENTRY REQUIREMENTS</b><br>Must be a registered nurse in Australia to commence.<br>Academic IELTS with an Overall score of 7.0; or equivalent.   |                          |                               |
| <b>PROFESSIONAL RECOGNITION</b><br>Ambulance Victoria; Ambulance Services nationally (all States and Territories);<br>Internationally recognised in New Zealand and the United Kingdom;<br>APHRA Australasian Council of Ambulance Authorities |                          |                               |

Master of Business Administration  
(Health Services Management)

Study the Master of Business Administration (Health Services Management) and become a leader in the health industry. You'll develop the skills and specialist knowledge to manage a multitude of various issues as they relate to the health care sector, including leadership, policy, practice and evidence based delivery. If you are currently working in the sector or aspiring to a management position, or have a non-health background with interest in the healthcare industry, this is the degree for you.

|  |                          |  |
|--|--------------------------|--|
| <b>LOCATION</b><br>Brisbane Campus (Queensland)  |                          | <b>INTAKE</b><br>March, July, November |
| <b>DURATION</b><br>2 years   | <b>CRICOS</b><br>085623K | <b>ANNUAL FEE</b><br>\$28,800          |
| <b>ENTRY REQUIREMENTS</b><br>Applicants for this course must hold a bachelor degree or equivalent professional qualification. Applicants holding other academic or professional qualifications and/or significant managerial work experience may also be granted admission. Further information at study.federation.edu.au.<br>Academic IELTS with an Overall score of 6.0, with no band less than 6.0, or equivalent. |                          |  |

Master of Health (Health Leadership)

The Master of Health (Health Leadership) provides working professionals with a convenient way to engage with contemporary global debates and developments in their professional area of interest while at the same time upgrading their qualifications. You'll develop knowledge and skills that can be applied directly into a health practice area.

|   |                            |                          |                               |
|---|----------------------------|--------------------------|-------------------------------|
| <b>LOCATION</b><br>Mt Helen Campus (Ballarat), Gippsland Campus (Churchill), Online/Off-campus  |                            |                          |                               |
| <b>INTAKE</b><br>February   | <b>DURATION</b><br>2 years | <b>CRICOS</b><br>097976G | <b>ANNUAL FEE</b><br>\$22,700 |
| <b>ENTRY REQUIREMENTS</b><br>Successful completion of a recognised 3-year Australian bachelor degree or overseas equivalent.<br>Academic IELTS with an Overall score of 7.0 overall with no bands less than 6.5, or equivalent. |                            |                          |                               |

Master of Health (Research Practice)

The Master of Health (Research Practice) provides working professionals with a convenient way to engage with contemporary global debates and developments in their professional area of interest while at the same time upgrading their qualifications. You'll develop knowledge and skills that can be applied directly into a health practice area.

|  |                            |                          |                               |
|--|----------------------------|--------------------------|-------------------------------|
| <b>LOCATION</b><br>Mt Helen Campus (Ballarat), Gippsland Campus (Churchill)  |                            |                          |                               |
| <b>INTAKE</b><br>February  | <b>DURATION</b><br>2 years | <b>CRICOS</b><br>097977G | <b>ANNUAL FEE</b><br>\$22,700 |
| <b>ENTRY REQUIREMENTS</b><br>Successful completion of a recognised 3-year Australian bachelor degree or overseas equivalent.<br>Academic IELTS with an Overall score of 7.0, with no bands less than 6.5, or equivalent. |                            |                          |                               |

Master of Public Health

The Master of Public Health aims to prepare the future generation of public health professionals by providing research and leadership training. It has unique features to develop skills in research with specialisations in Public Health Informatics, Public Health Economics, Health System Management or you may develop your skills in a project for health practice. This degree will prepare you to work in the areas of public health research or practice, as well prepare you for future PhD studies in Australia or internationally.

|  |                            |                          |                               |
|--|----------------------------|--------------------------|-------------------------------|
| <b>LOCATION</b><br>Mt Helen Campus (Ballarat), Berwick Campus (Melbourne), Gippsland Campus (Churchill), Brisbane Campus (Queensland)  |                            |                          |                               |
| <b>INTAKE</b><br>February, March   | <b>Duration</b><br>2 years | <b>CRICOS</b><br>102482F | <b>ANNUAL FEE</b><br>\$22,700 |
| <b>ENTRY REQUIREMENTS</b><br>Successful completion of a recognised 3-year Australian bachelor degree or overseas equivalent.<br>Academic IELTS with an Overall score of 6.5, with no bands less than 6.0, or equivalent. |                            |                          |                               |

“The Bachelor of Nursing was fantastic. The lecturers were so supportive and the facilities on campus are excellent, just like being in a hospital. I had some wonderful experiences on my placements, working in major hospitals and small regional clinics, giving me a great range of opportunities to increase my knowledge. I’m really happy that I chose Federation, and I’m excited about my nursing career and all the opportunities that are now available.”

Jing Xiang, China  
Bachelor of Nursing graduate 2019  
Registered Nurse, Ballarat Health Services





# Performing Arts, Visual Arts and Design

Share your imagination

Culture enriches our lives. It engages us, provokes us, inspires us and connects us to each other and the communities we live in.

The performing arts, visual arts and design play an important role in this. And as a university globally renowned for its rigorous, visionary and contemporary arts training – so do we.

Our staff will help unleash your curiosity, creativity and imagination. With years of experience, they understand what it takes to make it in the industry and have a successful career – and they'll do everything they can to help you do the same.

## Dedicated Arts Academy

The Federation Arts Academy is an exciting creative hub located in the arts precinct of central Ballarat. You'll rehearse and perform in our fully equipped theatres, have access to spacious studios, alongside printmaking and papermaking facilities on campus. Our Gippsland Arts Academy positions you at the cutting edge of contemporary art in well-equipped workshops and studios, and provides a strong link to the contemporary art world.

| STUDY LEVEL | PERFORMING ARTS, VISUAL ARTS AND DESIGN |  |  | LOCATION | DURATION (YEARS) | ANNUAL FEES |
|-------------|---|--|--|----------|------------------|-------------|
|             | U                                       | Bachelor of Fine Arts                      |  |          |                  |             |
|             | U                                       | Bachelor of Performing Arts                |  |          |                  |             |
|             | U                                       | Bachelor of Visual Arts                    |  |          |                  |             |
|             | U                                       | Bachelor of Arts (Creative Arts) (Honours) |  |          |                  |             |
|             | U                                       | Undergraduate bachelor degree              |  |          |                  |             |

## Bachelor of Fine Arts

Become a professional artist and study ceramics/3D, drawing, printmaking, painting, digital art, multi-dimensional art. Undertake subjects in both two-dimensional and multi-dimensional studios, as well as digital art and the history and theory of art and design. In the final year, you will propose a self-directed project incorporating research and contemporary art practice, supported by staff from a number of specialist studios.

|   |                   |                        |
|---|-------------------|------------------------|
| LOCATION<br>Gippsland Campus (Churchill)  |                   | INTAKE<br>February     |
| DURATION<br>3 years   | CRICOS<br>0100643 | ANNUAL FEE<br>\$27,700 |
| ENTRY REQUIREMENTS<br>Successful completion of Australian Year 12; or overseas equivalent.<br>Academic IELTS with an Overall score of 6.0; with no band less than 6.0, or equivalent. |                   |                        |
| EXTRA REQUIREMENTS<br>Interview and Folio – refer to: <a href="http://study.federation.edu.au">study.federation.edu.au</a>  |                   |                        |

## Bachelor of Visual Arts

You will develop the skills to create your own future in the diverse creative industries. Our Arts Academy has specialised facilities for you to work in ceramics, drawing, printmaking, photography and painting. You will also explore your studio-based practice through workshops of experimentation and self-discovery. All intensive teaching staff are practicing artists and designers with outstanding reputations both in Australia and internationally.

|   |                   |                        |
|---|-------------------|------------------------|
| LOCATION<br>Camp St Campus (Ballarat)   |                   | INTAKE<br>February     |
| DURATION<br>3 years   | CRICOS<br>0100641 | ANNUAL FEE<br>\$27,700 |
| ENTRY REQUIREMENTS<br>Successful completion of Australian Year 12; or overseas equivalent.<br>Academic IELTS with an Overall score of 6.0; with no band less than 6.0, or equivalent. |                   |                        |
| EXTRA REQUIREMENTS<br>Interview and Folio – refer to: <a href="http://study.federation.edu.au">study.federation.edu.au</a>  |                   |                        |

## Bachelor of Performing Arts

Our Arts Academy is renowned for its holistic and multi-disciplinary approach to training contemporary performers. We develop your practice through a comprehensive curriculum that includes classes in acting, singing, voice, movement, dance, creativity, theatre-making, aerobic fitness and mindfulness. You will be prepared for a range of career opportunities in television and theatre, music theatre, opera, film, cabaret, comedy and multi-media performance.

|   |                   |                        |
|---|-------------------|------------------------|
| LOCATION<br>Camp St Campus (Ballarat)   |                   | INTAKE<br>February     |
| DURATION<br>3 years   | CRICOS<br>0100642 | ANNUAL FEE<br>\$27,700 |
| ENTRY REQUIREMENTS<br>Successful completion of Australian Year 12; or overseas equivalent.<br>Academic IELTS with an Overall score of 6.0; with no band less than 6.0, or equivalent. |                   |                        |
| EXTRA REQUIREMENTS<br>Interview and Audition – refer to: <a href="http://study.federation.edu.au">study.federation.edu.au</a>   |                   |                        |

## Bachelor of Arts (Creative Arts) (Honours)

This course often serves as a prelude to a higher degree in research or advanced professional practice in careers that entail complex research work. It will prepare individuals for professional or research work in the disciplinary field of their preference by providing training in theory, methodology and epistemology. This Creative Arts stream involves study in ceramics/3D, drawing, printmaking, photography, painting, performance and dance.

|   |                   |                        |
|---|-------------------|------------------------|
| LOCATION<br>Camp St Campus (Ballarat)   |                   | INTAKE<br>February     |
| DURATION<br>1 year  | CRICOS<br>097880E | ANNUAL FEE<br>\$21,900 |
| ENTRY REQUIREMENTS<br>Applicants to this program must have completed an Australian undergraduate degree or overseas equivalent with at least a Distinction (or equivalent) average in final-year level courses. Refer <a href="http://study.federation.edu.au">study.federation.edu.au</a> for full details.<br>Academic IELTS with an Overall score of 6.0; with no band less than 6.0, or equivalent. |                   |                        |



Psychology

Your career in Psychology starts here

Do you want to learn about why people think, feel, and behave the way they do? A degree in Psychology at Federation University will prepare you for a career in psychology and related professions. Our APAC accredited Psychology programs will support you at each stage of your career development. You can progress from our undergraduate program (Bachelor of Psychological Science), to fourth-year with our Graduate Diploma of Psychology or Bachelor of Psychology Science (Honours) programs.

When you study Psychology at Federation University, you will acquire the knowledge and skills you need for the career you want. Our study options and smaller class sizes provide the opportunity to learn, develop, and apply skills that will be valuable in your professional and personal lives. This includes oral and written communication, research, and high level problem solving and critical thinking skills.



| STUDY LEVEL |   |   |                                  | LOCATION | DURATION (YEARS) | ANNUAL FEES |          |
|-------------|---|---|----------------------------------|----------|------------------|-------------|----------|
|             | PSYCHOLOGY  |   |                                  |          |                  |             |          |
|             | U   | Bachelor of Psychological Science           | 🌟 Ballarat 🌟 Berwick 🌟 Gippsland |          |                  | 3           | \$26,100 |
|             | P   | Bachelor of Psychological Science (Honours) | 🌟 Ballarat 🌟 Berwick 🌟 Gippsland |          |                  | 1           | \$26,100 |
|             | P   | Graduate Diploma of Psychology              | 🌟 Ballarat 🌟 Berwick 🌟 Gippsland |          |                  | 1           | \$35,100 |
|             | U Undergraduate bachelor degree<br>P Postgraduate studies |   |                                  |          |                  |             |          |

Bachelor of Psychological Science

This foundation course delivers fundamental knowledge, theory and understanding of different aspects of psychology. Explore a range of subjects to examine complexities of human thought and behaviour, including developmental psychology, cognitive psychology, social psychology, abnormal psychology, and personality.

|  |                   |                          |
|--|-------------------|--------------------------|
| LOCATION<br>Mt Helen Campus (Ballarat), Berwick Campus (Melbourne), Gippsland Campus (Churchill)   |                   | INTAKE<br>February, July |
| DURATION<br>3 years  | CRICOS<br>055553A | ANNUAL FEE<br>\$26,100   |
| ENTRY REQUIREMENTS<br>Successful completion of Australian Year 12; or overseas equivalent. Academic IELTS with an Overall score of 7.0; with no band less than 6.5, or equivalent. |                   |                          |
| PROFESSIONAL RECOGNITION<br>Australian Psychology Accreditation Council (APAC)   |                   |                          |

Graduate Diploma of Psychology

This course offers an extensive, specialist study in both professional psychology and psychological research. Plan, implement and report on a research project under supervision, in addition to undertaking a number of core subjects (Psychological Practice, Psychological Research, Psychological Research in Practice, Psychological Assessment).

|  |                   |                          |
|--|-------------------|--------------------------|
| LOCATION<br>Mt Helen Campus (Ballarat), Berwick Campus (Melbourne), Gippsland Campus (Churchill)   |                   | INTAKE<br>February, July |
| DURATION<br>1 year   | CRICOS<br>079152J | ANNUAL FEE<br>\$35,100   |
| ENTRY REQUIREMENTS<br>Australian Psychology Accreditation Council (APAC) accredited; 3 year sequence in psychology and qualified for an Australian undergraduate degree (or overseas equivalent) by the Australian Psychological Society (APS) and meets a minimum grade point average of 5.0 (Credit) is required. GPA is calculated using ALL attempts (successful and unsuccessful) at second and third year psychology courses only. Academic IELTS with an Overall score of 7.0; with no band less than 6.5, or equivalent. |                   |                          |
| PROFESSIONAL RECOGNITION<br>Australian Psychology Accreditation Council (APAC)   |                   |                          |

Bachelor of Psychological Science (Honours)

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 subjects (Psychological Practice, Psychological Research, Integrating Research and Practice and Psychological Assessment). The course is for students who wish to engage in research and professional practice in the field of psychology.

|   |                   |                          |
|---|-------------------|--------------------------|
| LOCATION<br>Mt Helen Campus (Ballarat), Berwick Campus (Melbourne), Gippsland Campus (Churchill)  |                   | INTAKE<br>February, July |
| DURATION<br>1 year  | CRICOS<br>088971K | ANNUAL FEE<br>\$26,100   |
| ENTRY REQUIREMENTS<br>Australian Psychology Accreditation Council (APAC) accredited; 3 year sequence in psychology and qualified for an Australian undergraduate degree (or overseas equivalent) by the Australian Psychological Society (APS) and meets a minimum grade point average of 6.0 (Distinction) is required. GPA is calculated using ALL attempts (successful and unsuccessful) at second and third year psychology courses only. Academic IELTS with an Overall score of 7.0; with no band less than 6.5, or equivalent. <b>Please note:</b> meeting minimum requirements does not guarantee entry as each year the number of applicants greatly exceeds the number of places. |                   |                          |
| PROFESSIONAL RECOGNITION<br>Australian Psychology Accreditation Council (APAC)  |                   |                          |



# Science

## Push for progress

Interested in fighting degenerative diseases?  
Developing healthier food products?  
The birth of our planet?  
Assessing humanity's impact on climate change?  
Finding out how living things work?

At Federation University, our Science degrees will take you in some truly fascinating directions – be it biomedical, biotechnological, environmental, chemical, mathematical, animal, nutritional or even veterinary and wildlife science.

Equal parts immersive and practical, you'll build the skills and knowledge you need to break into this ever-changing field. To make sure you're work-ready, you'll be learning in research labs, commercial facilities and field trips, and putting your skills to the test in industry placements.



| STUDY LEVEL             |  | LOCATION                         | DURATION (YEARS) | ANNUAL FEES |
|-------------------------|--|----------------------------------|------------------|-------------|
| SCIENCE AND MATHEMATICS |  |                                  |                  |             |
| U                       | Bachelor of Biomedical Science                     | ★ Ballarat ★ Berwick ★ Gippsland | 3                | \$28,200    |
| U                       | Bachelor of Biotechnology                          | ★ Ballarat ★ Gippsland           | 3                | \$28,200    |
| U                       | Bachelor of Food and Nutritional Science           | ★ Ballarat                       | 3                | \$28,200    |
| U                       | Bachelor of Science                                | ★ Ballarat ★ Gippsland           | 3                | \$28,200    |
| U                       | Bachelor of Environmental and Conservation Science | ★ Ballarat ★ Berwick ★ Gippsland | 3                | \$28,200    |
| U                       | Bachelor of Geoscience                             | ★ Ballarat                       | 3                | \$28,200    |
| U                       | Bachelor of Mathematical Science                   | ★ Ballarat                       | 3                | \$25,100    |
| U                       | Bachelor of Veterinary and Wildlife Science        | ★ Ballarat ★ Berwick ★ Gippsland | 3                | \$28,200    |
| U                       | Bachelor of Science (Honours)                      | ★ Ballarat ★ Gippsland           | 1                | \$28,200    |
| U                       | Undergraduate bachelor degree                      |                                  |                  |             |

### Bachelor of Biomedical Science

Biomedicine plays a major role in helping people lead healthier lives. Study lifespan nutrition, microbiology, metabolism and applied biochemistry. Be prepared for a career in biomedical research or a position in a range of health-related industries such as laboratory technology, medical sales, research and pharmaceuticals.

|  |                   |                          |
|--|-------------------|--------------------------|
| LOCATION<br>Mt Helen Campus (Ballarat), Berwick Campus (Melbourne), Gippsland Campus (Churchill)   |                   | INTAKE<br>February, July |
| DURATION<br>3 years  | CRICOS<br>062139A | ANNUAL FEE<br>\$28,200   |
| ENTRY REQUIREMENTS<br>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.<br>Academic IELTS with an Overall score of 6.0; with no band less than 6.0, or equivalent. |                   |                          |

### Bachelor of Food and Nutritional Science

Learn about food processing, product development, quality assurance as well as how to market food products online and around the world. Focus on the importance of nutrition, human health and the sociological and cultural issues relating to food, including quality of taste for consumers.

|  |                   |                          |
|--|-------------------|--------------------------|
| LOCATION<br>Mt Helen Campus (Ballarat)   |                   | INTAKE<br>February, July |
| DURATION<br>3 years  | CRICOS<br>088136A | ANNUAL FEE<br>\$28,200   |
| ENTRY REQUIREMENTS<br>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.<br>Academic IELTS with an Overall score of 6.0; with no band less than 6.0, or equivalent. |                   |                          |
| PROFESSIONAL RECOGNITION<br>Australian Institute of Food Science and Technology (AIFST); Nutrition Society of Australia (NSA)  |                   |                          |

### Bachelor of Biotechnology

Biotechnology has important applications in medicine, agriculture and food production. Study core foundation subjects in this laboratory-based degree, including principles of modern instrumentation, experimental design and data analysis, biochemical and microbiological techniques as well as recombinant DNA technology.

|  |                   |                          |
|--|-------------------|--------------------------|
| LOCATION<br>Mt Helen Campus (Ballarat)<br>Gippsland Campus (Churchill)   |                   | INTAKE<br>February, July |
| DURATION<br>3 years  | CRICOS<br>088142C | ANNUAL FEE<br>\$28,200   |
| ENTRY REQUIREMENTS<br>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.<br>Academic IELTS with an Overall score of 6.0; with no band less than 6.0, or equivalent. |                   |                          |

### Bachelor of Science

If you are fascinated by science, this comprehensive degree could be your passport to an exciting future in one of many diverse areas. Tailor this course to your specific career destination and interests. Majors include Biochemistry, Biological Science, Molecular Biology, Behavioural Science, Chemistry, Ecology, Environmental Restoration, Exercise Science, Food Science, Health and Nutrition, Mathematics and Microbiology.

|  |                   |                          |
|--|-------------------|--------------------------|
| LOCATION<br>Mt Helen Campus (Ballarat)<br>Gippsland Campus (Churchill)   |                   | INTAKE<br>February, July |
| DURATION<br>3 years  | CRICOS<br>062141G | ANNUAL FEE<br>\$28,200   |
| ENTRY REQUIREMENTS<br>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.<br>Academic IELTS with an Overall score of 6.0; with no band less than 6.0, or equivalent. |                   |                          |



Bachelor of Environmental and Conservation Science

Learn about the management, conservation and rehabilitation of our natural and degraded ecosystems. With a strong focus on the Australian environment, you will explore subject areas such as ecology and wildlife, water and climate, mine site rehabilitation, landscape management and restoration.

|   |                          |                                 |
|---|--------------------------|---------------------------------|
| <b>LOCATION</b><br>Mt Helen Campus (Ballarat), Berwick Campus (Melbourne), Gippsland Campus (Churchill)   |                          | <b>INTAKE</b><br>February, July |
| <b>DURATION</b><br>3 years  | <b>CRICOS</b><br>088140E | <b>ANNUAL FEE</b><br>\$28,200   |
| <b>ENTRY REQUIREMENTS</b><br>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.<br>Academic IELTS with an Overall score of 6.0; with no band less than 6.0, or equivalent. |                          |                                 |

Bachelor of Geoscience

Explore our planet in theory and field experience, using mapping, technology and historical data to build conceptual models, and gain experience in identifying and mitigating natural hazards and learn to extract resources in a sustainable way.

|  |                   |                          |
|--|-------------------|--------------------------|
| Location<br>Mt Helen Campus (Ballarat)   |                   | Intake<br>February, July |
| Duration<br>3 years  | CRICOS<br>088139J | ANNUAL fee<br>\$28,200   |
| Entry requirements<br>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.<br>Academic IELTS with an Overall score of 6.0; with no band less than 6.0, or equivalent. |                   |                          |

Bachelor of Mathematical Science

Explore the basic principles and techniques of mathematics, develop strong foundations in communication and report writing and learn how to apply your expertise in real world situations.

|  |                          |                                 |
|--|--------------------------|---------------------------------|
| <b>LOCATION</b><br>Mt Helen Campus (Ballarat)  |                          | <b>INTAKE</b><br>February, July |
| <b>DURATION</b><br>3 years   | <b>CRICOS</b><br>088143B | <b>ANNUAL FEE</b><br>\$25,100   |
| <b>ENTRY REQUIREMENTS</b><br>Successful completion of Australian Year 12 with final-year mathematics courses; or overseas equivalent.<br>Academic IELTS with an Overall score of 6.0; with no band less than 6.0, or equivalent. |                          |                                 |

Bachelor of Veterinary and Wildlife Science

This degree offers a regional perspective relevant to local wildlife and animal health. You will study a wide range of subjects including anatomy, animal health, biochemistry, cellular metabolism, immunology, microbiology, physiology and zoology.

|   |                          |                                 |
|---|--------------------------|---------------------------------|
| <b>LOCATION</b><br>Mt Helen Campus (Ballarat), Berwick Campus (Melbourne), Gippsland Campus (Churchill)   |                          | <b>INTAKE</b><br>February, July |
| <b>DURATION</b><br>3 years  | <b>CRICOS</b><br>088138K | <b>ANNUAL FEE</b><br>\$28,200   |
| <b>ENTRY REQUIREMENTS</b><br>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.<br>Academic IELTS with an Overall score of 6.0; with no band less than 6.0, or equivalent. |                          |                                 |

Bachelor of Science (Honours)

Undertake a research project, as well as coursework studies in research methodologies and communication. This is a fourth-year course for graduates of science, IT and mathematical science undergraduate degrees. It serves as a prelude to a research higher degree.

|   |                          |                                 |
|---|--------------------------|---------------------------------|
| <b>LOCATION</b><br>Mt Helen Campus (Ballarat)<br>Gippsland Campus (Churchill)   |                          | <b>INTAKE</b><br>February, July |
| <b>DURATION</b><br>1 year   | <b>CRICOS</b><br>088661B | <b>ANNUAL FEE</b><br>\$28,200   |
| <b>ENTRY REQUIREMENTS</b><br>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.<br>Academic IELTS with an Overall score of 6.0; with no band less than 6.0, or equivalent. |                          |                                 |





# Sport, Health, Physical and Outdoor Education

Turn your passion into a career  
If you have a talent for motivating and inspiring people – and want to pursue this as your career – our health, sport and physical education qualifications will give you the tools you need to make it happen, anywhere in the world.

## World Academy of Sport

The partnership between Federation University and the World Academy of Sport is built on reputation and experience, delivering future-focussed education to ensure the best chance of employment for graduates in a global context.

Work integrated learning industry placements are a key feature and strength of the globally recognised International Sport Management degree, offering specialised work integrated learning options in both the second and third years as well as an intensive internship for high-performing students.

## Facilities

At our new state of the art Health and Sports Precinct, our students develop their practical and clinical skills in a high-quality learning environment. Offering the ideal backdrop to extend our world-class research, these facilities also provide sports science students with commercial experience in the student-led clinic and community gymnasium. The updated anatomy and physiology laboratories also supports learning and teaching in health related programs such as exercise science, physical education, nursing, paramedicine and biomedical science.



| STUDY LEVEL   |   | LOCATION               | DURATION (YEARS) | ANNUAL FEES |
|---|---|------------------------|------------------|-------------|
| SPORT, HEALTH, PHYSICAL AND OUTDOOR EDUCATION             |   |                        |                  |             |
| U   | Bachelor of Health and Physical Education       | ★ Ballarat ★ Gippsland | 4                | \$26,700    |
| U   | Bachelor of Outdoor and Environmental Education | ★ Ballarat ★ Gippsland | 3                | \$28,500    |
| U   | Bachelor of Exercise and Sport Science          | ★ Ballarat             | 3                | \$31,100    |
| U   | Bachelor of International Sport Management      | ★ Online               | 3                | \$18,000    |
| U   | Bachelor of Health Sciences (Health Promotion)  | ★ Ballarat ★ Gippsland | 3                | \$30,000    |
| P   | Master of Clinical Exercise Physiology          | ★ Ballarat             | 1.5              | \$31,100    |
| P   | Master of Strength and Conditioning             | ★ Ballarat             | 1.5              | \$31,100    |
| U Undergraduate bachelor degree<br>P Postgraduate studies |   |                        |                  |             |

## Bachelor of Health and Physical Education

Specialise in health and PE education as well as another teaching method in English, history, maths, psychology, science or outdoor education. Areas of study include exercise physiology, biomechanics, motor development and learning, fundamentals and foundations of health and physical education, health and human development, nutrition, physical activity, creative movement, applied sports science, contemporary curriculum design, pedagogy and assessment for teaching and learning in health and physical education.

|   |                   |                          |
|---|-------------------|--------------------------|
| LOCATION<br>Mt Helen Campus (Ballarat)<br>Gippsland Campus (Churchill)  |                   | INTAKE<br>February, July |
| DURATION<br>4 years   | CRICOS<br>080394C | ANNUAL FEE<br>\$26,700   |
| ENTRY REQUIREMENTS<br>Successful completion of Australian Year 12 with final-year mathematics courses; or overseas equivalent.<br>Academic IELTS with an Overall 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, or equivalent. |                   |                          |
| PROFESSIONAL RECOGNITION<br>Australian Council for Health; Physical Education and Recreation (ACHPER),<br>Victorian Institute of Teaching (VIT)   |                   |                          |

## Bachelor of Outdoor and Environmental Education

Now is a great time to learn leadership, teaching and people skills to educate students about the outdoors and the environment. This course has a blend of hands-on and theoretical work, with subjects including outdoor leadership, community and bush environments, and coastal environments. You can also choose to major in tourism, human behaviour or conservation science. Perhaps you'll work in resorts, councils or community organisations. And maybe you'll start your own ecotourism company.

|  |                   |                          |
|--|-------------------|--------------------------|
| LOCATION<br>Mt Helen Campus (Ballarat),<br>Gippsland Campus (Churchill)  |                   | INTAKE<br>February, July |
| DURATION<br>3 years  | CRICOS<br>085612B | ANNUAL FEE<br>\$28,500   |
| ENTRY REQUIREMENTS<br>Successful completion of Australian Year 12 or overseas equivalent.<br>Academic IELTS with an Overall score of 7.5, with no band less than 7.0, or equivalent. |                   |                          |
| OTHER REQUIREMENTS<br>Extra requirements apply. Visit <a href="http://study.federation.edu.au">study.federation.edu.au</a> for details.  |                   |                          |
| PROFESSIONAL RECOGNITION<br>Outdoors Victoria (OV). Outdoor Education Australia (OEA)  |                   |                          |





### Bachelor of International Sport Management

The sport sector is among the world's fastest growing industries, featuring a diverse range of careers that encompass business, health, marketing and IT.

Federation University has partnered with the esteemed World Academy of Sport to give students a one-of-a-kind pathway into this dynamic industry.

This program is available to study online from anywhere in the world and combines 21st century skills with practical industry experience. Exclusive access to case studies and interviews from world leaders in sport management places students at the forefront of the industry.

Work integrated learning industry placements are a key feature and strength of the globally recognised International Sport Management degree, offering specialised work integrated learning options in both the second and third years as well as an intensive internship for high-performing students.

This study pathway equips graduates with lifelong skills and contacts to succeed in their chosen career. Graduates can expect to find dynamic roles spanning international and national sport federations, with positions including sports administration, business development, marketing and sponsorship management, media and public relations coordination, event coordination and sport consultancy.

| LOCATION   |                | INTAKE     |
|--|----------------|------------|
| Online   |                | February   |
| DURATION   | CRICOS         | ANNUAL FEE |
| 3 years  | Not applicable | \$18,000   |
| ENTRY REQUIREMENTS   |                |            |
| Successful completion of Australian Year 12 with at least Year 11 Mathematics; or overseas equivalent. Academic IELTS with an Overall score of 6.5, with no band less than 6.5, or equivalent. |                |            |

### Bachelor of Exercise and Sport Science

Choose to specialise in either exercise rehabilitation, health or teaching and discover how to plan, implement and evaluate programs for athletes. Learn through industry placements as well as practical experiences.

| LOCATION   |         | INTAKE         |
|--|---------|----------------|
| Mt Helen Campus (Ballarat)   |         | February, July |
| DURATION   | CRICOS  | ANNUAL FEE     |
| 3 years  | 063657D | \$31,100       |
| ENTRY REQUIREMENTS   |         |                |
| Successful completion of Australian Year 12 with final-year mathematics courses, or overseas equivalent. Academic IELTS with an Overall score of 7.0, with no band less than 7.0, or equivalent. |         |                |
| PROFESSIONAL RECOGNITION   |         |                |
| Exercise and Sports Science Australia (ESSA)   |         |                |

### Bachelor of Health Sciences (Health Promotion)\*\*

Equip yourself for careers promoting health and wellbeing in the community. Develop an appreciation of health sciences and its relationship to human behaviour, scientific theory and our environment, as well as insights into the complexities of the health environment from both an illness and well-being perspective.

| LOCATION   |         | INTAKE         |
|--|---------|----------------|
| Mt Helen Campus (Ballarat), Gippsland Campus (Churchill)   |         | February, July |
| DURATION   | CRICOS  | ANNUAL FEE     |
| 3 years  | 0100903 | \$30,000       |
| ENTRY REQUIREMENTS   |         |                |
| Successful completion of Australian Year 12; or overseas equivalent. Academic IELTS with an Overall score of 6.0 with no individual band less than 6.0, or equivalent. |         |                |
| <b>**Note:</b> This course will not result in credits into the Bachelor of Nursing   |         |                |

### Master of Clinical Exercise Physiology

Explore how exercise sciences integrates with the practical ability to develop and manage exercise programs for the prevention, treatment and ongoing management of injuries, chronic disease and complex conditions. Clinical knowledge, skills and experience is further applied to the completion of a research thesis or project.

| LOCATION  |         | INTAKE         |
|---|---------|----------------|
| Mt Helen Campus (Ballarat)  |         | February, July |
| DURATION  | CRICOS  | ANNUAL FEE     |
| 1.5 years   | 083032E | \$31,100       |
| ENTRY REQUIREMENTS  |         |                |
| Bachelor of Exercise and Sport Science or overseas equivalent. Additional information available at <a href="http://study.federation.edu.au">study.federation.edu.au</a> . Academic IELTS with an Overall score of 7.0, with no band less than 7.0, or equivalent. |         |                |
| PROFESSIONAL RECOGNITION  |         |                |
| Exercise and Sports Science Australia (ESSA)  |         |                |

### Master of Strength and Conditioning

Gain accreditation required to work with high achieving athletes and equip yourself with the skills to determine physical qualities such as strength, power, speed, agility and endurance. Other subject areas covered include recovery, nutrition, injury prevention and rehabilitation.

| LOCATION  |         | INTAKE     |
|---|---------|------------|
| Mt Helen Campus (Ballarat)  |         | February   |
| DURATION  | CRICOS  | ANNUAL FEE |
| 1.5 years   | 096085G | \$31,100   |
| ENTRY REQUIREMENTS  |         |            |
| Successful completion of an Australian bachelor degree (or higher) or overseas equivalent in either exercise science, sport science, human movement, physical education or physiotherapy and at least one course in human anatomy, physiology, biomechanics, motor learning/skill acquisition, psychology, and exercise prescription. Academic IELTS with an Overall score of 7.0, with no band less than 6.5, or equivalent. |         |            |
| PROFESSIONAL RECOGNITION  |         |            |
| Australian Strength and Conditioning Association (Level 2 S&C coach). <b>Note:</b> This is dependent on the student's background on entry to the course.  |         |            |



# Higher Degrees by Research

Research with impact  
From preventing injuries in Australian football to using our genetic codes to tailor treatments for high blood pressure and heart disease – research at Federation University Australia makes a difference in the real world.

Ranking well above global standards, our research has received the highest possible five-out-of-five rating in seven areas under the Excellence in Research Australia (ERA) results.



| ERA 2018 RESULTS                               |  |   |
|--|--|---|
|  | SPECIFIC FIELDS OF RESEARCH (4 DIGIT FoR CODE) | BROAD FIELDS OF RESEARCH (2 DIGIT FoR CODE) |
| *****<br>RATING 5<br>WELL ABOVE WORLD STANDARD | Applied Mathematics                            | Environmental Sciences                      |
|  | Environmental Science and Management           |   |
|  | Civil Engineering                              |   |
|  | Clinical Sciences                              |   |
|  | Human Movement and Sports Science              |   |
| ****<br>RATING 4<br>ABOVE WORLD STANDARD       | Nursing  |   |
|  | Artificial Intelligence and Image Processing   | Medical and Health Sciences                 |
| ***<br>RATING 3<br>WORLD STANDARD              | Pure Mathematics                               | Mathematical Sciences                       |
|  | Education Systems                              |   |
|  | Sociology                                      |   |
|  | Psychology                                     |   |
|  | Historical Studies                             |   |
|  |  | Information and Computing Sciences          |
|  |  | Studies In Human Society                    |
|  |  | Psychology and Cognitive Sciences           |

In Australia and overseas we work with research bodies and industries, as well as other leading universities. And while our research has national and international significance, we also focus on regional matters close to our heart.

Powered by outstanding people, our research helps build the communities we're proud to be part of.

### Research priority areas and centres

We bring together groups and teams of world leading researchers from multi-disciplinary backgrounds into highly focused centres of research endeavour.

#### Our research priority areas are:

- Health and Wellbeing
- Society and the Environment
- Virtual, Digital and Computational Environments

#### Our centres and networks include:

- Centre for eResearch and Digital Innovation (CeRDI)
- Centre for Transformative Health and Wellbeing

[federation.edu.au/applyforresearch](https://www.federation.edu.au/applyforresearch)

### Graduate research studies

We offer supervisions across a large range of study areas.

| STUDY AREA                     | MASTERS | PHD (DOCTOR OF PHILOSOPHY) |
|--------------------------------|---------|----------------------------|
| Applied Science                | ✓       |                            |
| Arts                           | ✓       | ✓                          |
| Business                       | ✓       | ✓                          |
| Education                      |         | ✓                          |
| Engineering                    | ✓       | ✓                          |
| Human Movement                 | ✓       | ✓                          |
| Humanities and Social Science  |         | ✓                          |
| Information Technology         | ✓       | ✓                          |
| Nursing                        | ✓       | ✓                          |
| Occupational Health and Safety |         | ✓                          |
| Psychology                     |         | ✓                          |
| Science                        | ✓       | ✓                          |

Not all programs are available on all campuses. Table provided on following page for study area offering by campus.

Annual Fees for Higher Degrees by Research vary from \$23,300 to \$28,400. Find full details at [federation.edu.au/applyforresearch](https://www.federation.edu.au/applyforresearch)

### Masters by Research

| LOCATION   | DURATION  |
|--|-----------|
| Mt Helen Campus (Ballarat), Berwick Campus (Melbourne), Gippsland Campus (Churchill)   | 1.5 years |
| <b>ENTRY REQUIREMENTS</b><br>Bachelor degree and subsequent additional honours degree (first or second class) and which includes a dissertation demonstrating the ability to undertake research at a Masters level; OR Honours equivalence, such as a combination of professional, qualifications and research experience, including Masters by coursework. Refer to <a href="https://www.federation.edu.au/research">federation.edu.au/research</a><br>Overall Academic IELTS score of 6.5 with no band less than 6.0, or equivalent. |           |

### Doctor of Philosophy

| LOCATION   | DURATION  |
|--|---|
| Mt Helen Campus (Ballarat), Berwick Campus (Melbourne), Gippsland Campus (Churchill)   | 3 to 3.5 years. Refer to table on following page. |
| <b>ENTRY REQUIREMENTS</b><br>Bachelor degree and subsequent additional honours degree (first or second class); or Masters by Research degree; or current Federation University Australia Masters by Research candidate with sufficient research capability to demonstrate PhD capacity, assessed via a formal Confirmation of Candidature process; or Honours equivalence, for applicants who have completed a Master by coursework or have appropriate professional experience. All students must have previously completed a thesis or dissertation demonstrating the ability to undertake research at a PhD level. Refer to <a href="https://www.federation.edu.au/research">federation.edu.au/research</a><br>Overall Academic IELTS score of 6.5 with no band less than 6.0, or equivalent. |   |



# Apply for Research

Visit [federation.edu.au/applyforresearch](https://www.federation.edu.au/applyforresearch) to familiarise yourself with:

- The research priority areas as well as the strategic research directions of the school in which you intend to enrol.
- Check that you meet the academic entry requirements, and the English language proficiency requirements.
- Prepare your application and compile your evidence and supporting documentation.

International applicants should apply using the StudyLink application system.

Amali is conducting her PhD in collaboration with the Grains Research and Development Corporation (GDRC), an Australian Government institute that promotes world-leading R&D to create sustainable growth for Australian farmers.

"There's a really big problem with herbicides. Weeds are evolving to become resistant to them and, if the pattern continues at its current rate, all the chemicals we use in farming will be defunct in the very near future. No new herbicides have been introduced in the last thirty years, so we need to find ways to maximise the effectiveness of existing ones through new combinations and approaches.

I'm trying to introduce a unique combination of existing herbicides that can treat herbicide-resistant wild radish and annual rye grass. In about a month's time, I'll be applying the chemicals for the first time, and I'm really excited to see if they work on the weeds without damaging the actual crops"

**Amali Welgama**, Sri Lanka  
PhD in Agricultural Innovation

| STUDY LEVEL                       |   | CRICOS CODE | LOCATION                         | DURATION (YEARS) | ANNUAL FEES |
|-----------------------------------|---|-------------|----------------------------------|------------------|-------------|
| <b>RESEARCH</b>                   |   |             |                                  |                  |             |
| P                                 | Master of Applied Science                               | 001495G     | ★ Ballarat ★ Berwick ★ Gippsland | 1.5              | \$28,400    |
| P                                 | Master of Applied Science (Biological Science)          | 001501D     | ★ Ballarat ★ Berwick             | 1.5              | \$28,400    |
| P                                 | Master of Applied Science (Psychology)                  | 014682J     | ★ Ballarat ★ Berwick             | 1.5              | \$28,400    |
| P                                 | Master of Arts  | 044995K     | ★ Ballarat                       | 1.5              | \$23,300    |
| P                                 | Master of Arts (Research)                               | 041559K     | ★ Ballarat ★ Berwick ★ Gippsland | 1.5              | \$23,300    |
| P                                 | Master of Business                                      | 023221G     | ★ Ballarat ★ Berwick ★ Gippsland | 1.5              | \$23,300    |
| P                                 | Master of Computing                                     | 052879C     | ★ Ballarat ★ Berwick ★ Gippsland | 1.5              | \$23,300    |
| P                                 | Master of Education                                     | 092210F     | ★ Ballarat ★ Berwick ★ Gippsland | 1.5              | \$23,300    |
| P                                 | Master of Engineering Science                           | 015134G     | ★ Ballarat ★ Berwick ★ Gippsland | 1.5              | \$28,400    |
| P                                 | Master of Human Movement                                | 041560F     | ★ Ballarat                       | 1.5              | \$28,400    |
| P                                 | Master of Mathematical Sciences                         | 052605G     | ★ Ballarat ★ Berwick             | 1.5              | \$23,300    |
| P                                 | Master of Nursing                                       | 092872A     | ★ Ballarat ★ Berwick ★ Gippsland | 1.5              | \$23,300    |
| <b>HIGHER DEGREES OF RESEARCH</b> |   |             |                                  |                  |             |
| P                                 | Doctor of Philosophy (Business)                         | 033922G     | ★ Ballarat ★ Berwick ★ Gippsland | 3.5              | \$23,300    |
| P                                 | Doctor of Philosophy (Education)                        | 016654G     | ★ Ballarat ★ Berwick ★ Gippsland | 3.5              | \$23,300    |
| P                                 | Doctor of Philosophy (Engineering)                      | 023234C     | ★ Ballarat ★ Berwick ★ Gippsland | 3.5              | \$28,400    |
| P                                 | Doctor of Philosophy (Human Movement and Sport Science) | 026139M     | ★ Ballarat ★ Berwick             | 3.5              | \$28,400    |
| P                                 | Doctor of Philosophy (Humanities and Social Sciences)   | 023232E     | ★ Ballarat ★ Berwick ★ Gippsland | 3.5              | \$23,300    |
| P                                 | Doctor of Philosophy (Information Technology)           | 023229M     | ★ Ballarat ★ Berwick ★ Gippsland | 3.5              | \$23,300    |
| P                                 | Doctor of Philosophy (Mathematical Sciences)            | 092058J     | ★ Ballarat ★ Berwick             | 3.5              | \$23,300    |
| P                                 | Doctor of Philosophy (Nursing)                          | 092871B     | ★ Ballarat ★ Berwick ★ Gippsland | 3                | \$23,300    |
| P                                 | Doctor of Philosophy (Physical Sciences)                | 016653J     | ★ Ballarat                       | 3.5              | \$28,400    |
| P                                 | Doctor of Philosophy (Psychology)                       | 081098C     | ★ Ballarat ★ Berwick ★ Gippsland | 3.5              | \$28,400    |
| P                                 | Doctor of Philosophy (Science)                          | 044127K     | ★ Ballarat ★ Berwick ★ Gippsland | 3.5              | \$28,400    |
| P                                 | Doctor of Philosophy (VIOASH)                           | 096209M     | ★ Ballarat ★ Berwick ★ Gippsland | 3.5              | \$28,400    |
| P                                 | Doctor of Philosophy (Visual and Performing Arts)       | 023233D     | ★ Ballarat ★ Gippsland           | 3.5              | \$23,300    |
| P                                 | Postgraduate studies                                    |             |                                  |                  |             |





# Your next steps

Whether you're applying directly or via an agent, just follow these simple steps:

## Step 1 RESEARCH

Find the Federation University course you wish to study

- For undergraduate and postgraduate courses visit [study.federation.edu.au](https://study.federation.edu.au)
- Check you meet the academic entry requirements
- Check you meet the English language requirements
- Check for any essential requirements that you need to complete in addition to your application.

Essential requirements may include auditions, tests or interviews.

## Step 2 APPLY

- International students or their agents must apply through the StudyLink online application system  
Visit [federation.edu.au/international/study-at-federation/apply](https://federation.edu.au/international/study-at-federation/apply)
- Follow the instructions and ensure you have attached all relevant supporting documents.
- Details of documentation required is available at [federation.edu.au/international/prepare](https://federation.edu.au/international/prepare)

**Note:** Be aware of cut off dates.

## Step 3 ASSESSMENT

Your application will be assessed by our team

- English language requirements
- Academic entry requirements

## Step 4 OFFER MADE

Congratulations!

You will be sent an International Student Offer and Acceptance Pack that includes:

- Letter of Offer
- Information for accepting your offer
- GTE and/or financial assessment forms\*

\*Sometimes, international students will be required to complete a pre-visa screening process as a condition of their offer under the requirements of the Simplified Student Visa Framework (SSVF). The requirements will depend on a number of factors.

Refer to page 82 and [federation.edu.au/SSVF](https://federation.edu.au/SSVF) for more information.

## Step 5 ACCEPTANCE AND PAYMENT

Once you have provided all documentation and met all conditions, including passing SSVF Assessment, you will need to sign acceptance of your offer letter and pay the required fees. We will then issue you with an electronic Confirmation of Enrolment (CoE).

**Note:** Payments to Federation must be made via Western Union through your StudyLink application.

## Step 6 VISA APPLICATION WITH CoE

You will need your CoE to apply for your Australian student visa.

More information on the visa application process is available at [immi.homeaffairs.gov.au](https://immi.homeaffairs.gov.au)

**Note:** Make sure you plan in advance to get your visa in time.

## Step 7 PREPARE TO ARRIVE

We will send you an International Student Support Guide to help you understand what to expect.

### Flights

Make sure you arrive in time to attend the compulsory International Student Orientation Program that is held in the weeks before semester commences

### Accommodation

Check out the offers from FedLiving – on-campus accommodation in Ballarat, Berwick and Gippsland (see page 14)

### Transfers

Take advantage of Airport Pick Up services from FedLiving if you are going to the Ballarat, Berwick or Gippsland campuses (see page 14)

See pages 72-76 for Higher Degrees by Research  
For higher degrees by research visit  
[federation.edu.au/research](https://federation.edu.au/research)



# Academic entry requirements

## Academic entry

### Undergraduate courses

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 (refer to the table opposite).

Some courses may require additional specific entry requirements. For full details please visit [study.federation.edu.au](http://study.federation.edu.au)

### Postgraduate courses

Prospective students must have completed an Australian Bachelors degree or overseas equivalent. Some courses may have additional specific entry requirements. For full details please visit [study.federation.edu.au](http://study.federation.edu.au)

### Table of equivalence

The equivalence of qualifications from countries not listed in the table opposite will be assessed individually.

| Country    | Minimum academic requirement: Australian Year 12 equivalent   |
|------------|---|
| Global     | GCE A Level with 5 points calculated on two or three A /AS level subjects. Advanced Level mark A=5, B=4, C=3, D=2, E=1. Advanced Subsidiary Level mark calculated as half of A level points. 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 with GPA 3.5 or 60%   |
| China      | Gao San (Senior High Year 3) with an average of 80% in four academic subjects; OR 高考 Gao Kao cutoff 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  | HKDSE with 15 points calculated on sum of four core subjects and two electives, where 5**=6, 5*=6, 5=5, 4=4,3=3,2=2, 1=1; A*=6, A=5, B=4, C=3, D=2, E=1; and Attained With Distinction = 3, Attained = 1  |
| India      | Completion of All India Senior School Certificate (CBSE) or Indian School Certificate (CISCE) with an average of 60% in best four academic subjects* OR Higher Secondary Certificate (State Board) with an average of 70% (for Pubjab and Haryana) or 65% (for other State Boards) in best four academic subjects* *excludes local languages, work experience, physical education and other non-academic subjects |
| Indonesia  | SMA (Sekolak Menegah 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 eight 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 overall pass of 65%   |
| Malaysia           | Sijil Tinggi Pelajaran Malaysia (STPM) with a score of 6 points calculated on the sum of three subjects, where A=5, B=4, C=3, D=2, E=1; OR Chinese Independent High School Unified Examination Certificate (UEC-SML) with a score of 12 points calculated on the sum of the best five academic subjects (excluding English general paper, Chinese, Bahasa Malaysia) where A1=8, A2=7,B3=6, B4=5, B5=4, B6=3, C7=2, C8=1 |
| Mongolia           | Senior Middle School Graduation Certificate with average of 85% in final year results   |
| Nepal              | Higher Secondary Certificate (HSC) with average of 60% OR National Examination Board Certificate (NEB) with CGPA 2.8  |
| 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 with at least an average of 65%   |
| Philippines        | Satisfactory completion of one year post-secondary study at a recognised institution  |
| Russia             | 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 foundation program; OR one year higher education program study 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 average grade of 80   |
| USA                | High School Diploma with average grade of C   |
| Vietnam            | Bang Tot Nghiep Pho Thong Trung Hoc (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 Federation University Australia course. The English language requirement for general courses such as Art, Business and General Science is Academic IELTS 6.0 with no band less than 6.0 or equivalent.

Applicants need to provide one of the documents below to demonstrate their English language proficiency.

## English tests

The English test results must be valid prior to commencement date at Federation University. Every student will be assessed individually, and combination of English preparation program will be considered. We also accept Occupational English Test (OET) results with “B” in all bands, for entry into Nursing and Health Science courses only. OET results are not accepted for courses in other fields, including English and Academic Preparation (EAP) programs.

| ACADEMIC IELTS              | TOEFL IBT   | PEARSON PTE               | CAMBRIDGE CAE               |
|-----------------------------|---|---------------------------|-----------------------------|
| 7.5 (no band less than 7.0) | 106 with minimums: Reading 24; Listening 24; Speaking 23; Writing 27.   | 73 (no band less than 65) | 191 (no band less than 185) |
| 7.0 (no band less than 6.5) | 100 with minimums: Reading 19; Listening 20; Speaking 20; Writing 24.   | 65 (no band less than 58) | 185 (no band less than 176) |
| 6.5 (no band less than 6.0) | 79–93 with minimums: Reading 13; Listening 12; Speaking 18; Writing 21. | 58 (no band less than 50) | 176 (no band less than 169) |
| 6.0 (no band less than 6.0) | 60–78 with minimums: Reading 13; Listening 12; Speaking 18; Writing 21. | 50 (no band less than 50) | 169 (no band less than 169) |
| 5.5 (no band less than 5.0) | 46–49 with minimums: Reading 8; Listening 7; Speaking 16; Writing 18.   | 42 (no band less than 36) | 162 (no band less than 154) |
| 5.0 (No band less than 5.0) | 35–45 with minimums: Reading 4; Listening 4; Speaking 14; Writing 14.   | 36 (no band less than 36) | 154 (no band less than 154) |

## English language exemptions

Federation University Australia can also accept the following academic qualifications as meeting our general English language requirements. All qualifications must have been taken no more than two years prior to enrolment at Federation.

| IN AUSTRALIA  |  |
|---|--|
| Qualification   | Equivalent to Academic IELTS 6.0 with no band less than 6.0                      |
| English Program from a Federation recognised institution  | Successful completion of English Language Intensive Course for Overseas Students |
| Australian Year 12 Secondary schooling  | Successful completion of Senior Secondary Certificate                            |
| Australian TAFE or Higher Education provider  | Successful completion of AQF Certificate IV or higher level                      |
| OTHER COUNTRY   |  |
| First language is English – Citizens and passport holder of one of the following countries: Canada, Republic of Ireland, New Zealand, United Kingdom, United States of America                                |  |
| Students who have completed at least five years' study in one or more of the following countries: Australia, Canada, New Zealand, South Africa, Republic of Ireland, United Kingdom, United States of America |  |





# Important information

## Simplified Student Visa Framework (SSVF)

Under the Simplified Student Visa Framework, the University is required to ensure all prospective international students meet the Genuine Temporary Entrant criteria and have the financial capacity to pay for tuition and living costs for the study period in Australia.

The University reserves the right to apply a pre-visa screening process for all international applications. International students must pass our pre-visa screening process before accepting their offer and making payment to obtain a Confirmation of Enrolment (CoE) letter. Students will need the CoE from the University to apply for a student visa.

As per the Department of Home Affairs' requirements for a student visa application, students must provide:

- A detailed statement setting out their reasons for undertaking the intended course(s) at Federation University Australia and explaining how they meet the genuine temporary entrant (GTE) criteria
- Evidence of sufficient funds to cover all expenses for the first 12 months of their stay in Australia
- Evidence of the genuine relationship between the applicant and any financial sponsor(s)
- A declaration that the applicant has access to sufficient funds and the applicant and the sponsor(s) have good financial capacity to meet course fees and living and travel costs to study in Australia.

### Student visas

All overseas students are required to have an International Student Visa issued by the Australian Government.

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 the Department of Home Affairs 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 Home Affairs. For information regarding visas visit the Home Affairs website [homeaffairs.gov.au](https://www.homeaffairs.gov.au)

### Overseas Student Health Cover

Students must have Overseas Student Health Cover (OSHC) before a student visa can be granted. The information for OSHC is included in your offer letter. The University can purchase health cover on your behalf through Bupa Australia Health.

If you wish to purchase your OSHC through another provider please advise the International Admissions team of your membership details. Your OSHC must cover your whole student visa period, and you must not arrive in Australia before the OSHC start date.

A full list of fees and information regarding coverage and exclusion is available at [oshcaustralia.com.au](https://oshcaustralia.com.au)

### Your rights and responsibilities

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 [internationaleducation.gov.au](https://internationaleducation.gov.au)

### Cost of living

The cost of living will vary according to lifestyle and location. It is generally more affordable living in a regional area such as Ballarat or Gippsland due to lower accommodation costs compared to living in a major city. The Australian Government indicates the cost of living for 12 months is \$21,041.<sup>^</sup> Estimated living expenses are included in the table opposite to help you prepare a budget.

Additional expenses such as tuition fees, Overseas Student Health Cover and other study expenses are not included in this table.

<sup>^</sup>[studyinaustralia.gov.au](https://studyinaustralia.gov.au) (July 2020)

| INDICATIVE LIVING EXPENSES PER WEEK  | BALLARAT VICTORIA  | GIPPSLAND VICTORIA | MELBOURNE VICTORIA | BRISBANE QUEENSLAND |
|--|--------------------|--------------------|--------------------|---------------------|
| Accommodation per week<br>(based on median rent of shared 3 bedroom house/apartment) | \$110 <sup>*</sup> | \$83 <sup>*</sup>  | \$266 <sup>*</sup> | \$148 <sup>^</sup>  |
| Groceries <sup>+</sup>   | \$140 – \$280      | \$140 – \$280      | \$140 – \$280      | \$140 – \$280       |
| Transport <sup>+</sup>   | \$30 – \$60        | \$30 – \$60        | \$30 – \$60        | \$30 – \$60         |
| Gas and Electricity <sup>+</sup>   | \$10 – \$20        | \$10 – \$20        | \$10 – \$20        | \$10 – \$20         |
| Phone and Internet <sup>+</sup>  | \$15 – \$30        | \$15 – \$30        | \$15 – \$30        | \$15 – \$30         |
| Entertainment <sup>+</sup>   | \$80 – \$150       | \$80 – \$150       | \$80 – \$150       | \$80 – \$150        |
| Total (per week)   | \$385+             | \$358+             | \$541+             | \$423+              |

<sup>\*</sup>Department Human Services Rental Report, December 2019;  
<sup>^</sup>Residential Tenancies Authority Rental Data For Brisbane City, December 2019;  
<sup>+</sup>[studyinaustralia.gov.au](https://studyinaustralia.gov.au) (July 2020)

### International student fees

Course 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 2021 only. Course 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.

### Partner providers

Federation University has collaborative relationships with a number of on-shore and offshore partner institutions. Further information available at [federation.edu.au/international](https://www.federation.edu.au/international)



## Key dates for 2021

### Applications

Generally, the deadline for off-shore application is one month prior to semester commencement. Prospective students are advised to apply as early as possible in order to allow sufficient time for application and visa processing by Australian authorities. Please refer to the Federation University website for the most up-to-date information on application deadlines.

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

### 2021 Dates

#### Ballarat, Berwick and Gippsland Campuses

##### SEMESTER 1

Orientation: 22 February – 26 February

Lecture period: 1 March – 4 June

Mid semester break: 2 – 16 April

SWOT Vac: 7 – 11 June

Exams: 15 – 28 June

##### SEMESTER 2

Orientation: 19 – 21 July

Lecture period: 26 July – 29 October

Mid semester break: 20 September – 1 October

SWOT Vac: 1 – 5 November

Exams: 8 – 19 November

#### Brisbane Campus

##### TRIMESTER SEMESTER 1

Orientation: 15 – 19 March

Lecture period: 22 March – 11 June

SWOT Vac: 12 – 15 June

Exams: 16 – 26 June

##### TRIMESTER SEMESTER 2

Orientation: 12 – 16 July

Lecture period: 19 July – 8 October

SWOT Vac: 9 – 12 October

Exams: 13 – 23 October

##### TRIMESTER SEMESTER 3

Orientation: 8 – 12 November

Lecture period: 15 November – 11 February 2022

SWOT Vac: 12 – 15 February 2022

Exams: 17 – 26 February 2022





### **Federation University Australia**

Enquiries [ask.federation.edu.au](mailto:ask.federation.edu.au)

Call + 61 3 5327 9018

Email [international@federation.edu.au](mailto:international@federation.edu.au)

Address **PO Box 663, Ballarat VIC 3353, Australia**

[Federation.edu.au/international](http://Federation.edu.au/international)

Coursefinder [study.federation.edu.au](http://study.federation.edu.au)

#feduni      /feduniaustralia

Disclaimer: Information contained in this brochure was correct at the time of production.

For up to date information on courses please refer to [study.federation.edu.au](http://study.federation.edu.au).

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Federation University Australia reserves the right to alter any course, procedure or fee, as deemed necessary. Federation University Australia courses are delivered with Victorian and Commonwealth Government funding.  
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# Fed