We acknowledge the palawa/pakana of lutruwita and Gadigal people of Sydney, the traditional owners of the land upon which we live and work. We pay respects to Elders past and present as the knowledge holders and sharers. We honour their strong culture and knowledges as vital to the self-determination, wellbeing and resilience of their communities. We stand for a future that profoundly respects and acknowledges Aboriginal perspectives, culture, language and history.
Tasmania is a place filled with creativity, industry, nature and adventure. Because we’re the only university in the state, you get close access to the industry leaders, artists, and deep thinkers who are shaping our island. That means learning alongside the very best so you can hone the skills for a successful career.

Plus, our committed staff and class sizes mean you’re always more than a number. We’ll give you the personalised attention and support that you need to thrive.

Our whole island is your campus
When you’re in one of the world’s most amazing places, you need to get outside, explore and live while you learn.

No matter what you study, you’ll have a hands-on education and an unforgettable adventure.

In the natural and social sciences, our island becomes your living laboratory. In health, you’ll travel the state and apply your learning to real-life scenarios. If you’re a maker, you’ll access cutting-edge facilities and technology.

Our courses also put you alongside key decision makers in government, industry, and the community. You’ll empower yourself and future generations to create a better tomorrow.

You’ll also find yourself at the heart of a creative revolution. Working on real briefs and projects, you’ll connect and collaborate with the acclaimed artists, performers and creatives that are drawn here.

Flexible study options
Whether you want to kick-start your career, pick up a new skill, or tackle a lifelong passion, we have a flexible course for you. You can study part-time, online, or however fits your lifestyle and commitments. You might want to study two degrees, study a short course, or graduate job-ready in just two years. University is an exciting journey, and we’re here to help you every step of the way.

A great student lifestyle
There is no place in the world quite like Tasmania. Living on our island, you can go from the world’s wildest art festivals to World Heritage wilderness – all in the same day.

Our campuses put you right in the heart of beautiful, charming cities that are rich in heritage. No matter where you study, you’ll become a member of a creative, diverse, and welcoming community.

Where study meets sustainability
By choosing to study with us, you’ll become part of the world’s leading university on climate action. Working together, we became certified carbon neutral in 2016 and have since divested from fossil fuels, joined the global Race to Zero, and committed to reducing our emissions by at least 50% by 2030.

But our understanding of sustainability goes beyond the climate emergency alone. Having adopted the United Nations Sustainable Development Goals, we’re also committed to improving socio-cultural, economic and environmental outcomes in Tasmania and beyond. Recognised as Australasia’s Sustainability Institution of the Year in 2021, we see sustainability as an opportunity across everything we do and are passionate about the role you can play as a student.

Our award-winning Sustainability Integration Program for Students (SIPS) lets you apply your study to real-world sustainability challenges and be paid or gain course credit for your work. It’s just one way that you can get involved no matter what you study.

IMAS students on a field trip at Binalong Bay.

Your journey starts here

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*Times Higher Education Impact Rankings 2022.*

*Certified Carbon Neutral Organisation by Climate Active.*

*Green Gown Awards Australasia 2021.*
For new students, it might seem like university has its own language. But don’t worry. It’s easy to translate.

**Bachelor’s degree**
3 years
A qualification awarded after completing an undergraduate course of at least three years (full-time), e.g. Bachelor of Science or Bachelor of Fine Arts.

**Associate degree**
2 years
An associate degree is shorter than a bachelor’s degree (typically two years of full-time study or part-time equivalent). They can be a more industry-focused option or lead to further study.

**Diploma**
1 year
Diplomas are one-year qualifications (full-time study or part-time equivalent) that are developed to be flexible and easily accessible. They can also lead you further learning at university.

**Course**
A program of study that leads to an award, e.g. the Bachelor of Education course. Courses are made up of individual units.

**Unit**
This is another word for subject. Within a unit, there are lectures, seminars, tutorials, and sometimes practicals, that cover a particular topic.

**Major**
A major is the main focus of your degree. When you enrol, you’ll choose an area that interests you, and then study a group of units related to that area.

**Discipline**
A field of related studies, e.g. the disciplines of Physics, Mathematics, or History.

**College**
A college is an academic body that runs a group of courses. For example, the College of Health and Medicine oversees all the courses relating to health and medicine.

**Full-time study load**
When studying your degree, a full-time study load is typically eight standard units in semesters one and two of a calendar year.

**Semester**
A formal university teaching period. There are two main semesters, each comprising of 13 weeks of teaching.

**Undergraduate study**
Study undertaken to gain a diploma, associate degree, or bachelor’s degree.

**On-time applications**
This is the date that applications for study close. If you apply later than this date, you may not get a place in your course.

Learn more at utas.edu.au/glossary
Open Day

Your chance to learn everything about studying with us.

Every year, we open up our campuses to the entire community. You can hear about our courses, entry pathways, and scholarships – straight from students and teaching staff.

Everyone is welcome to explore our many campuses and learning facilities. Open Day is packed with exciting hands-on activities, great food, live music and more.

If you can’t make it on campus, don’t worry. We offer an engaging virtual experience, so you can jump in anywhere, anytime.

Upcoming dates
- Sydney – Saturday 3 September
- Hobart – Sunday 11 September
- Burnie – Sunday 18 September
- Launceston – Sunday 25 September

Learn more at utas.edu.au/openday

School Leaver Expo

Helping year 11 and 12 students find their path to uni.

Our School Leaver Expos are a great way to explore our courses and get a feel for uni life. Our friendly students and teaching staff will be there to answer your questions about study, scholarships, and more.

And if you need help, we can guide you through your application and the Schools Recommendation Program.

We hope that you, your friends, and your family will join us.

Upcoming dates
- Burnie – Thursday 30 June
- Launceston – Saturday 2 July
- Hobart – Sunday 3 July

Learn more at utas.edu.au/school-leaver-expo
There’s much more to university than studying. That’s why we encourage you to go beyond the classroom and take part in all the social opportunities we have on offer.

Choosing your campus
Our university has campuses in the three distinct regions of Tasmania: Hobart in the south, Launceston in the North and Burnie in the North West. We also have a specialised Nursing and Paramedicine campus in Sydney.

Each campus is home to a thriving student community, with loads of events and social opportunities.

Explore our campuses on page 13.

Making friends
Having a strong support network while you’re at university makes a big difference. There are plenty of ways you can meet people and make new friends.

Studying in Tasmania offers lots of opportunities to make social connections. This includes events, off-campus trips, travel opportunities, campus tours and much more.

Visit utas.edu.au/uni-life

Getting out and about
From music, to bushwalking, to sports, our student societies cover all kinds of interests. It’s a great way to meet new people and connect with like-minded students.

During Orientation Week, we host society days where you can learn all about what each club and society has to offer. If you can’t make it to O-Week, don’t worry – you can sign up anytime.

Visit tusa.org.au

Our communities
When you join the University of Tasmania, we want you to feel a deep sense of connection. That’s why every student becomes a member of a distinctive, island-inspired community. Your community is a gateway to vibrant, fun experiences that extend far beyond your degree. They give you the chance to make new friends, build networks, work on meaningful projects, and learn new skills.

Finding accommodation
University accommodation is a great way to immerse yourself in Tasmanian culture and make friends. You can live in the heart of our cities or a short walk from campus.

Find our accommodation options on page 17.

Support and wellbeing
Study can sometimes be stressful, but we’re here to help. Our support services include health and wellbeing, study skills development, career guidance, and more.

Visit utas.edu.au/support

Exploring Tasmania
With more than 40% of the state protected in national parks and reserves, Tasmania is the perfect place for outdoor adventure. You can also enjoy our vibrant restaurant scene, soak up live music and theatre, and check out our world-famous arts festivals, museums and galleries.

Getting active
Interested in joining a local sports club? Whether you want a new experience or to pursue sport at its highest level, our clubs provide first-class equipment and facilities for athletes at any level.

Visit utas.edu.au/sport
Support for Aboriginal and Torres Strait Islander students

We provide a welcoming space for Aboriginal and Torres Strait Islander students. Through our Riawunna team, you’ll access a vibrant community, with plenty of academic and cultural support. Here’s what we offer.

Murina Pathway Program
This supportive program provides Aboriginal and Torres Strait Islander students with the necessary skills for further study at university.

Tutoring services
The Riawunna Tutoring Program supports Aboriginal and Torres Strait Islander students undertaking university award level courses.

Riawunna Community Room
This is a welcoming space for students to hang out, chat, relax, and connect. We hold events throughout the academic year, such as lunches, morning teas, yarning circles, community events, and film nights.

Cultural collections
Riawunna is proud of its cultural collection of water carriers, shell necklaces and baskets. We also have an art collection across our three Tasmanian campuses.

Cultural activities
We host cultural activities with the University Aboriginal community for events like NAIDOC week, Orientation Week, Open Day, Harmony Day, Mental Health Day, and many other important occasions. Learn more at utas.edu.au/riawunna
Tasmania is a very special place. No matter where you choose to study, you’ll find yourself immersed in a vibrant campus lifestyle, filled with hands-on learning and adventure.

We have campuses in the three distinct regions of Tasmania: Hobart in the South, Launceston in the North and Burnie in the North West. We also have a specialised Nursing and Paramedicine campus in Sydney.

Our campuses build on their region’s strengths, which means your learning is informed by the place you live in. We’re also building exciting new campuses and spaces to connect you with industry and community.

Learn more at utas.edu.au/campuses

Hobart

Hobart is a perfect slice of urban living on the edge of pristine wilderness. Study in the heart of the city, on the harbour, or by the beach.

Our beachside Sandy Bay campus is located five minutes’ drive south of the city centre.

Located on Hobart’s waterfront, the Institute for Marine and Antarctic Studies combines Tasmania’s strengths in marine and Antarctic studies in one precinct. The building provides unique facilities for around 300 students and staff.

Our Hobart campuses also include the new Hedberg building. This cutting-edge facility provides a learning space for music and creative arts students unlike anywhere else in the country.

On Hunter Street, you’ll find our School of Creative Arts and Media. This is a precinct where working artists, students, and teachers all collaborate to create meaningful work.

In the coming years, we’re planning an exciting move to Hobart City. This will be a vibrant, contemporary learning space that blends university and city living.

Providing a great education to as many people as possible is at the heart of everything we do. Our future Hobart City campus will create more access and new opportunities for generations to come.
Launceston

Launceston is a vibrant city where you have creative, sporting, and outdoor experiences at your fingertips. Our $300 million Northern Transformation is bringing some exciting changes, with the main campus moving to new purpose-built facilities. Our new library is now open, with more facilities opening between 2022 and 2024.

If you want to study the Arts, Theatre, or Architecture, it’s a great place to realise your creative vision. We’re conveniently located alongside the Queen Victoria Museum and Art Gallery. And if you’re interested in sport, health, or sciences, you’ll join a likeminded community and have real-life learning opportunities.

Our new campus will feature nursing simulation labs, as well as allied health clinics in a shared precinct that includes the city’s biggest sports stadium.

Our new outdoor spaces include a Community Food Garden and Esk Activity space, so you can play and work while connecting with local industry leaders.

Our spacious campus overlooks the stunning kanamaluka/Tamar River.

Home to the Australian Maritime College, our Newnham campus will continue to offer world-leading maritime simulation and teaching facilities.

Cradle Coast

Our brand-new Cradle Coast campus offers modern, world-class facilities on Burnie’s spectacular waterfront. Here, you’ll become part of a vibrant community while being immersed in flexible, hands-on learning experiences unique to the North West. You’ll be studying within walking distance of the beach, CBD, and modern student accommodation.

Our main campus is home to renowned learning centres such as the Tasmanian Institute of Agriculture (TIA), and Original Equipment Manufacturing (OEM) facility. Cradle Coast will be your gateway to temperate rainforests, World Heritage wilderness walks, tasting trails, the arts, and deep cultural experiences. All against the backdrop of one of the most beautiful stretches of coastline in the world.

Sydney

In Sydney, you can complete your Nursing or Paramedic Practice course in just two years with our special accelerated courses.

Our close partnerships with a range of NSW Local Health Districts, St Vincent’s Hospital, Ambulance NSW, and other private healthcare providers give you a range of great hands-on work placement opportunities.
From self-contained apartments to communal living colleges, we have accommodation to suit every student’s needs. We also offer plenty of financial support to keep our accommodation affordable. This gives you close access to beaches, the inner city, or our campuses – all on a student’s budget.

Find your place

Our Hobart apartments let you experience the conveniences and excitement of city living. And if you’re seeking a little more tranquility, Sandy Bay is a relaxing oasis, just 15 minutes from the city.

In Burnie, our brand-new West Park apartments front a beautiful beach, so you can hear the waves lapping the sand as you drift off to sleep.

Tasmania’s second largest city, Launceston, offers a great blend of culture, nature, and industry. You can soak up the scene in a studio apartment, in on-campus accommodation, and more.

Learn more at utas.edu.au/accommodation

Jump into uni life

Our accommodation also helps you make friends and get more out of your time at uni. Having a constant support network around you, you’ll always have someone to chat to and study with.

As a resident, there are plenty of events and programs to get involved in. You can keep fit, rug up on a movie night, take art classes, compete in sports, tour the state, and much more. Your student leaders and Student Living staff will help get you started.

How to apply

Applying for accommodation is easy and can be done online. To get started, head to utas.edu.au/accommodation and create an account.

Cost and scholarship opportunities

Moving can be expensive but we’re here to make it easier and more affordable. Relocation bursaries may be available, depending on your individual circumstances. These help to cover the costs associated with moving.

Learn more about scholarships on page 29.
For many students, university and travel go hand in hand. While international travel remains a challenge, we look forward to delivering our exciting overseas experiences again in 2023.

With an overseas exchange program, you can enjoy the best of both worlds. You get to soak up the pristine nature and unique lifestyle of Tasmania. Plus, you can immerse yourself in some of the world’s most vibrant cities.

Our exchange program allows you to spend up to a year of your degree studying overseas. We have over 150 exchange partners throughout Europe, North America and Asia. Tuition fees at the host university are waived, and all studies undertaken are recognised as part of your degree.

A range of scholarships are available to help cover some of your costs. Plus, our team of dedicated staff will be there to support you every step of the way.

Looking for a shorter experience?

We also have a range of summer and winter programs that run from 2 to 4 weeks. This can involve overseas travel or an online experience. You could spend a snow season in France, attend a rock concert in the USA, or do a virtual Hong Kong internship.

Find out where your degree can take you.

utas.edu.au/study-overseas
Go places from home
Experience the world from Tasmania

Virtual experiences
Immerse yourself in another culture, learn how to adapt to new environments, and build global connections – all without leaving home.

You can study Media, Languages, Sustainable Tourism, Business, Law, Education and Teaching, Humanities, and Music. We have a number of grants and scholarships available, and you’ll earn credit towards your degree.

You can also complete a virtual internship with organisations in China, Hong Kong, Indonesia, Japan, South Africa, Spain, and the USA.

To find a virtual overseas experience, complete your application to study with us today.
Get the support you need

Whether you need academic help, career guidance, or just someone to talk to, we’re here. These are just some of the ways we support our students.

Help with your studies
As a student, you’ll have access to all kinds of study support. These include:

- **Peer Assisted Study Sessions (PASS)**
  Take part in student-led study groups for your units.

- **Student Advisers**
  One-on-one specialised support to help you stay on track.

- **Learning workshops and webinars**
  Join live and pre-recorded sessions across a range of topics.

- **24 Hour Study Support**
  Live chat 24/7 with our experts for assignment feedback.

Learning Lounge
Drop in and talk with other students and peer mentors. We can also give you training in time management, researching, assignment writing, and more.

A simple online experience
Our online Student Portal makes it easy to get the information you need, when you need it. From career guidance to counselling, learning support and university news, you’ll gain access to the portal when you accept your offer.

People that care
Our staff are here to support you. Whenever you have a question or concern, you can reach us by email or by phone. You can also discuss your study options with course advisors via video chat.

- [utas.edu.au/onlinesupport](utas.edu.au/onlinesupport)

Studying with us also gives you access to confidential and professional counselling, both in person and online. We can help with any academic, mental health and personal concerns.

A safe and diverse culture
We’re committed to creating a culture that’s safe, promotes equality and values diversity. Respecting and maintaining the rights and dignity of our staff and students is our highest priority.

- [utas.edu.au/diversity](utas.edu.au/diversity)
- [utas.edu.au/safe](utas.edu.au/safe)
- [utas.edu.au/support](utas.edu.au/support)

Making you job ready
Getting the right advice makes the transition from study to work much easier. We’ll help you make decisions about your career, find work while you’re studying, and connect with future employers.

- [utas.edu.au/student-careers](utas.edu.au/student-careers)
Our Schools Recommendation Program

We have a place for you at the University of Tasmania.

Together with your school, we’ve worked with the Department of Education to introduce a program to help year 12 students get ahead. You can choose from a range of exciting, diverse courses that will prepare you for a successful career. You’ll apply for these when you return to study in term two.

Rather than an ATAR, your application is based on your school’s recommendation and your year 11 results.

Here’s how it works:
- Use this guide to find the course that interests you
- Submit your application from 30 June
- After mid-year assessments, your school will complete the recommendation and give us your year 11 results
- You'll receive an offer once the recommendation is received from your school
- You will be able to enrol in your units mid-December

Some courses, like Medicine and Paramedicine, are not part of the Schools Recommendation Program. That’s because these are quota courses, which are in high demand. These may also have different application opening and closing dates.

For more details, please refer to the relevant course pages.

Bachelor of Medical Science and Doctor of Medicine:
utas.edu.au/courses/m3n
Bachelor of Paramedicine:
utas.edu.au/courses/53x

We’ll be in touch asking you to express your interest in these courses. This is so we can keep you up to date and prioritise your offer once ATARs are released in December.

If you don’t receive a recommendation for your preferred course, we’ll help you find an alternative pathway. These include the Diploma of University Studies, which gets you ready to complete your chosen bachelor’s degree.

University is an exciting journey and we’re here to help you every step of the way.

Not a year 12 student? Applying to study with us is easy and free. Learn more at utas.edu.au/apply

KEY DATES FOR YEAR 12 STUDENTS

Get your applications in by 1 August to be eligible for a first round offer.

Applications open
30 June

Round 1 applications close
1 August

Round 1 offers released
25 – 26 August

Enrolments open
15 December

Applications can be submitted until 7 October, and offers will continue to be released in rounds, up until 3 November 2022.

Round 2 offers released
29 September

Final round offers released
3 November

Applications close
7 October
University is for everyone, but we all take different paths to get there. Our programs will give you the experience, skills and confidence to take the next step.

**Programs to get you started**
We’re here to help you adjust to life as a student and make the most of your learning experience.

Our Pathway Programs give you the skills and confidence to pursue a university qualification. To help you make the transition, we offer a range of courses, as well as short foundation programs.

These programs are available at our Cradle Coast, Hobart, Launceston, and Rozelle campuses. Plus, many of our courses are also available online.

**Take another path to uni**
If there is a degree that you would love to do, but you need a little help getting there, the Diploma of University Studies is for you.

You can choose from pathways that match the degree you’re thinking of studying. These include Arts, Business, Education, Engineering, Health Science, Nursing Foundation Studies, Psychology, Social Work and Science.

You’ll learn important skills that will help you at uni. The units you study can also be credited into your bachelor’s degree. This means you can start studying your degree straight away.

**Help to get ahead**
The University Preparation Program (UPP) is perfect for anyone who wants to go to uni but needs a little help getting there.

We’ll help you adjust to life as a student and make the most of all the experiences we have on offer.

**Pathways for Aboriginal and Torres Strait Islander students**
The Murina Program is designed to help Aboriginal and Torres Strait Islander students gain the skills and confidence to explore undergraduate studies and other goals.

We invite Aboriginal knowledge holders to share about people, place and politics through storytelling, yarns, reading and research – all through a Tasmanian Aboriginal lens.

The Murina Program is offered on the Sandy Bay, Newnham and Cradle Coast campuses via online, face-to-face classes, and On Country experiences.

Learn more at [utas.edu.au/pathways](https://utas.edu.au/pathways)
Don't let costs get in your way
Our scholarships and financial support

University is a life-changing experience that should be open to everyone. We won't let anything get in your way.

Easy access to scholarships
Unlike other universities, you don't need to spend hours searching through our scholarships. When you apply to study with us, we'll find the right ones for you.

We have hundreds of scholarships across all areas of study. They can provide you with financial support, help moving from home, or recognition for your achievements.

Best of all, scholarships give you peace of mind and let you to make the most of your time studying.

utas.edu.au/scholarships

Pay for uni later with a HECS loan
Many of the things we buy in life, like cars and houses, are paid off gradually. Paying for a degree is no different.

As an Australian student, you can study with a HECS loan. This means that the Government pays for your education and you don't need to pay it back until you're earning a good salary.

Learn more at utas.edu.au/hecs

How our scholarships can help*

Adam got $3,000 to help him move
Adam grew up in Brisbane and wanted to study Agribusiness in Tasmania. Thanks to the Support to Study Scholarship Package, he received $3,000 to make the move.

For Adam, the money really helped. It took all the pressure off moving so that he could make the most out of his time in Tasmania. You don't even need to live on the Mainland to receive Support to Study. You could be eligible even if you're moving to a different part of Tasmania.

Our Support to Study Scholarship Package helps all students who have the potential to succeed at uni. You don't need to have a high ATAR, or have participated in higher education before.

utas.edu.au/support-to-study

$15,000 helped Sophie get started
Growing up on the North West Coast, Sophie always wanted to be a marine biologist. She’s now studying an undergrad degree at the Institute for Marine and Antarctic Studies.

After being accepted for a Destination Australia Scholarship, she’s received $15,000 each year to study with us.

Receiving this scholarship was a life-changing moment for Sophie. It made her time at university much easier.

These scholarships are for students beginning full-time studies in Tasmania for the first time. You can receive $15,000 per year for up to four years.

utas.edu.au/destination-australia

Fatemeh Nourouzi said her $10,000 Medical Council of Tasmania Medical Student Scholarship helped her both financially and personally with her studies.

“It means I don’t have to sacrifice my study hours in order to work, I can just focus on being the best student I can be.”

*These are examples based on student scholarship experiences. No identification with actual persons should be inferred.
Our team is here to take all the stress out of starting uni. We’ve designed a range of programs to make your transition smooth, including orientation, study groups, workshops and fun social events.

**Enrolment sessions**

Attending an enrolment session is a great way to prepare for university. These help you with the administrative parts of studying, including enrolling in courses, finding your timetable, understanding fees, and learning about the online systems you will use.

To learn more at [utas.edu.au/enrolments](utas.edu.au/enrolments)

**UniStart**

UniStart is delivered on-campus and online. It’s a program that helps you pick up the skills to succeed at uni. This includes critical thinking, research, and assignment writing. We’ll also teach you to get more out of lectures, tutorials and online learning.

To learn more at [utas.edu.au/unistart](utas.edu.au/unistart)

**Student advisers**

Student advisers are connected to each college and offer you individual support. They can help you with time management, study tips, stress, financial issues, housing and relocation.

To learn more at [utas.edu.au/support](utas.edu.au/support)
Extra learning opportunities

At the University of Tasmania, we like to reward hard work and passion. That’s why we offer a range of exciting programs for high achieving students, as well as anyone who wants to get a taste of uni while they’re still in school. These add unforgettable experiences to your time studying with us – even when you’re still in years 11 and 12.

Study with us in years 11 and 12
You can study units with us while you’re in school. Not only is the University Connections Program (UCP) a great introduction to university, the units have no HECS fees.
Some units can even contribute to the TCE and can be included in the ATAR. They can also provide credit to your future degree.
Learn more at utas.edu.au/ucp
Our High Achiever Program (HAP) is also a great way to get a head start on university. You get to experience what it’s like to study with us, while completing units that can count towards your future degree. Plus, our units will contribute towards your TCE and can be included in your ATAR.
It opens up special courses, discounted fees, scholarships and more. You’ll also get to make the most of our incredible facilities, staff and support services. The units you study under the program have no HECS fees.
Learn more at utas.edu.au/hap

Add to your uni experience
Want to combine your degree with overseas trips, summer research programs, scholarships and special events? Our Catalyst Program offers high achieving students all this and more.
You don’t even need to take any extra steps to apply. It’s all done automatically when you submit an application to study with us.
To check whether a course has a Catalyst Program, look for this symbol throughout the guide.
Learn more at utas.edu.au/catalyst

Graduate with a real edge
By adding an extra year to your degree, you can boost your skills in research, project planning and critical thinking. This is what’s called studying ‘honours’. You’ll also pick up useful skills that will help you in your future career. Honours is also a way into degrees like a masters or doctorate.
Learn more at utas.edu.au/study
Choosing your course

Create your own study experience

University is about more than gaining the skills for a job. It should be a once-in-a-lifetime experience that changes the way you see the world. Our exciting, diverse courses allow you to embark on a journey as unique as you are.

More choice than ever

At the University of Tasmania, we give you the freedom to study your degree, your way. We now offer more choice in your course content than ever before. You can choose to study a broad range of topics or focus in on just a few. Either way, you’ll graduate with a deeper knowledge and skill base that will see you thrive in your chosen career.

Unlike other universities, we don’t have mandatory ‘breadth’ units. This means you’ll only learn about the things you’re really passionate about.

Accredited degrees

Some of our courses are subject to professional accreditation. This means that an external, professional body assesses the content and quality of the course to ensure it meets their professional standards. Students completing an accredited course may meet the academic requirements for membership of the professional body.

The symbol indicates a degree has a level of accreditation. For full accreditation information, visit the online course page.

Combine your interests with a double degree

Our new double degrees allow you to deepen your knowledge within two separate study areas. That means you can pursue your career and follow your passion at the same time. And when you graduate, you’ll have a set of skills that will really set you apart.

Use this guide to find out if your course is double degree compatible. Look for the symbol.

If you can’t find your double degree, please contact us and together we’ll explore if it’s possible or find some alternative options.

Learn more at utas.edu.au/double-degrees

Go further in your career

Studying with us, you’ll gain real-world experience in your chosen industry. When the time comes to embark on your career, this gives you the competitive edge. In fact, our graduates enter the workforce with more full-time roles and higher salaries.

Our graduates:
Find full-time employment:
71% above national average
Find overall employment:
3% above national average
Earn full-time salaries:
$11,200 above national average

Source: 2021 GOS statistics for domestic graduates.

More reasons to study a double degree

Get more out of your time at uni.
Maximise your employability.
Build your own unique set of skills.
Study for your career and yourself.

A double degree could see you diving into marine environments and mastering a musical instrument.
Students at The Nut, Stanley, Northern Tasmania.
Agriculture

Become part of a thriving industry that’s changing the world.

Some of the world’s biggest challenges and opportunities have agriculture at their core. These include sustainably feeding a growing population, protecting our natural resources, and adapting to a changing climate.

Our courses draw on the expertise of the Tasmanian Institute of Agriculture (TIA), which is a specialist research and teaching institute. You’ll learn with a focus on sustainability, crop science and animal production systems. Through work placements and field trips, you’ll also have strong connections to local industry.

COURSE OPTIONS

Bachelor of Agricultural Science with Honours
4 years full-time
Optional exit at 3 years without Honours
Hobart, Launceston

Bachelor of Science
3 years full-time, up to 7 years part-time
Hobart, Launceston

Associate Degree in Agribusiness
2 years full-time, up to 5 years part-time
Hobart, Launceston, Cradle Coast, online

PATHWAY OPTIONS

Diploma of University Studies (Science) Agricultural Science Pathway
1 year full-time, up to 3 years part-time
Hobart, Launceston, Cradle Coast, online

Undergraduate Certificate in Agribusiness
6 months full-time, up to 2 years part-time
Online

Undergraduate Certificate in Fermentation
6 months full-time, up to 2 years part-time
Hobart, Launceston, Cradle Coast

Over $250,000 worth of scholarships are available each year.

Learn beyond the classroom and engage with Tasmania’s thriving agriculture industry.

Gain career-ready experience from our work placement units.
WHAT YOU CAN STUDY

Agribusiness
This is a stepping stone for anyone in business who wants to move into leadership and management roles. It’s also a great foundation if you’re looking to enter the industry. Our program combines business studies in management, finance, marketing and planning with technical studies in agriculture. It incorporates a blend of online learning, face-to-face classes, practical workshops, and industry engagement. You can also get an introduction to this study option in the Undergraduate Certificate in Agribusiness. Available in the Associate Degree in Agribusiness.

Crop Science and Plant Health
Learn to make animals and plants more productive and sustainable. You’ll study useful topics like plant physiology, agronomy, horticultural science, plant pathology, botany, and more. Available in the Bachelor of Agricultural Science with Honours.

Food Innovation and Safety
This major focuses on innovative farm practices, as well as the quality of food products. It takes advantage of our close links with the thriving food industry sector in Tasmania. You’ll graduate with practical skills in food analysis, production, new product development and processing technologies. Available in the Bachelor of Science.

Sustainable Agriculture
Gain a deep understanding of the social, economic, and environmental factors impacting agricultural industries. You’ll also learn the scientific skills that go into sustainable practices. This study option has a foundation in ecology and spatial science. In your third year, you’ll learn about farm business, economics, soil science, and animal science. Embedded honours
The Bachelor of Agricultural Science with Honours has an embedded honours year. In this fourth year of study, you’ll complete a core program and choose either a research or professional stream of study. Available in the Bachelor of Agricultural Science with Honours.

CAREER OPPORTUNITIES

There’s a growing demand for skilled agriculture graduates. The knowledge you’ll gain will allow you to work all over the globe, in both government and private sectors, indoors, outdoors, in the lab and the field. Here are some of the exciting career paths you can take:

Agronomist
Sustainable farming relies on producers having the most up-to-date information. As an agronomist, you can work with industry to ensure farming systems remain economically and environmentally sustainable for future generations.

Agricultural Scientist
Feeding more people with fewer resources is a global challenge. A career in any area of the agricultural research sector – including soils, pest and disease management, plant and animal genetics, and much more – will place you on the front line.

Food Safety Consultant
We waste approximately one third of the food we create. Much of this waste is due to bacteria or inappropriate storage. A career in the food safety sector will give you the skills to reduce food waste and the impact of pathogens.

Agricultural Entrepreneur
Australia has become one of the world’s hottest food tourism destinations. Studying with us, you’ll get hands-on skills in agricultural science and farm management, combined with the marketing and economic knowledge to run a successful business.

STUDY HIGHLIGHTS

Experience a three-day intensive tour of some of Tasmania’s most innovative agricultural enterprises and our own research farms. You’ll also interact with industries including dairy operations, the pyrethrum industry, vegetable and fruit production, tomato production, cattle farm, milk factories, and TIA’s own vegetable research farm.

This will introduce you to the concepts of supply and value chains, value adding and quality assurance, as well as food and fibre processing. Plus, you’ll engage in practical and tutorial sessions with guest speakers and group discussions.

You can also choose to study the Agribusiness placement unit. This provides a first-hand experience of entrepreneurship in agriculture and food through a work placement or study tour.
Our students are makers at heart. They have a passion to build, design and put things together. Being tactile people, they learn best by hand. Which is why they’re drawn to a focus on the practical rather the theoretical.

Our Architecture degrees get you into the studios, working with real equipment. Learning by making is how you will advance through this degree. You will problem solve, design, build and create. Working on practical issues means your work will make a difference. It’s what makes all the theory, hard work and research worth it.

It’s important to study Architecture in a city that respects its heritage. To take a short trip and be in the middle of nowhere. To get out of the classroom, into the wilderness, and look at design in new ways. These are things that traditional campus learning just can’t compete with.

Architecture and Built Environments

This course is practical and rewarding, you’ll learn by making and see your designs come to life.

Tasmania offers quick and easy access to different landscapes. You’ll look at real issues and build your solutions on field trips.

Access, support and expertise of the teachers who bring their industry experience to the classroom.
ABOUT THE COURSE

The best way to study Architecture and Built Environments is to get stuck in and start creating things. We’ll get you working with real clients, making a real difference.

Recently, our first year students designed and built a series of ‘species hotels’ to help restore habitats for local wildlife. Students also work closely with Tasmania’s booming creative scene. One of these exciting projects includes designing sound stages and performance spaces for renowned music and arts festival Mona Foma.

No matter what you do, you’ll have a rewarding learning experience, building practical skills for your career.

Your core units will balance architectural design, building technology and science, theory, history and criticism, and architectural representation and communication. Classes are held in studios, workshops, and hybrid environments. Graduates may be able to enter the Master of Architecture, the main pathway to becoming a practicing architect.

STUDY HIGHLIGHTS

Learning by Making Field Trip: Species Hotel Project In the first year of your degree, you will step into your very first architecture project. For many students this is designing and building species hotels. You’ll tackle a bio-diversity challenge in Tasmania by working with other students to build structures that restore habitats for local wildlife.

In 2020, an architecture firm founded by our graduates was named one of the top 10 firms to watch. All four directors of Cumulus Studio, as well as more than half of the staff, are graduates from Architecture and Design.

“We see architecture as a way of reinvesting in the State and further contributing to all the little things that make Tasmania a unique, special place to live.”

Peter Walker, Co-director and Principal Architect

CAREER OPPORTUNITIES

Our graduates are known for their hands-on design and fabrication experience. They are also celebrated for their skills in using cutting-edge technology, and their focus on creating environmentally and socially-conscious design solutions.

Careers in architecture are growing fast, with employers demanding strong design skills across construction and building.

In fact, architectural, engineering and technical services are expected to grow by 14.6% by 2024.

Architectural, building and surveying technicians are one of the largest growing occupations in the construction industry, set to increase by 19.5% by 2024.


Course information subject to change. Please check the website for the most up-to-date information.
Business

A qualification in Business will give you the skills to turn your passion into a career.

Our connections with industry give you a real-world advantage. Whether you’re looking to enter the workforce as fast as you can, or you want a balanced study experience to fit with other commitments, we have an option to suit your lifestyle.

Our degrees and diplomas are built around entrepreneurial thinking, strategic management and innovation, so you’ll graduate with a real edge in your chosen industry.

COURSE OPTIONS

Bachelor of Business 🏢 3 years full-time, up to 7 years part-time
Launceston, online

Bachelor of Business (Accelerated) 🏢 2 years full-time, up to 7 years part-time
Launceston, Cradle Coast, online

Associate Degree in Applied Business 🏢 2 years full-time, up to 5 years part-time
Launceston, Cradle Coast, online

Associate Degree in Agribusiness 🏢 2 years full-time, up to 5 years part-time
Launceston, Cradle Coast, online

Diploma of Construction Management 🏢 1 year full-time, up to 3 years part-time
Launceston, Cradle Coast, online

PATHWAY OPTIONS

Diploma of University Studies (Business) 🏢 1 year full-time, up to 3 years part-time
Launceston, Cradle Coast, online

Undergraduate Certificate in Agribusiness 🏢 6 months full-time, up to 2 years part-time
Online

Get hands-on experience with corporate internships, guest lectures, and business case studies.

Fast-track and complete your studies in two years with our accelerated study mode.

Gain access to market trading data and real-time financial news.
Employers and recruiters seek graduates who stand out from other applicants. They want people who have practical experience, a positive attitude, and the ability to learn on-the-job.

The Corporate Internship Program is an intensive work-integrated learning opportunity that will connect you with your chosen industry. Not only will you gain a competitive advantage for employment, you’ll also achieve credit towards your degree.

In our Business courses, you’ll gain a deep understanding of your future workplace. You’ll do this through case studies, field work, simulated environments, and design thinking. This means you graduate with exactly the skills that industry is looking for.

CAREER OPPORTUNITIES
Our graduates have exceptional career outcomes. 80% of our undergraduate business students find full-time employment within four months of graduating, which is above the national average. You’ll gain job-specific skills in your major area of study, so you’re ready to enter the workforce.

Transferable skills also set you up for long-term success. We embed the principles of entrepreneurship and innovation, and teach you critical thinking, strategic analysis, and evidence-based decision making.

Careers requiring business and management skills are growing fast, with employers demanding formal qualifications and advanced finance, economic and analytical skills. Here are some of the careers projected to grow into 2025:

- **9.4%** Accountants, Auditors and Company Secretaries
- **21.1%** Advertising and Marketing Professionals
- **15.6%** Human Resource Managers
- **12.0%** Construction Managers
- **9.9%** Business Administration Managers

2020 Graduate Outcomes Survey, Department of Employment, Skills, Small and Family Business

WHAT YOU CAN STUDY

Marketing
Marketers develop creative solutions to link products and services with consumers. You’ll learn how to identify a target audience, develop strategies to reach them, and communicate effectively to drive action.

Available in the Bachelor of Business and accelerated study mode.

Management of People and Organisations
All businesses, from large corporations to small start-ups, need to be managed well to succeed. People are a key driver of this success. In this major, you’ll learn about how the changing nature of work influences people, how organisations behave, how we communicate with staff and stakeholders, the management of Human Resources, and how leaders can make change. With a range of work-integrated learning opportunities, you’ll discover how to manage people and organisations in traditional, remote, and precarious contexts.

Available in the Bachelor of Business and accelerated study mode.

Accounting
Accountants work in every industry. They help manage all aspects of a business and provide tailored advice. This includes financial matters, budgeting, strategic planning, data analysis, taxation, auditing, and sustainability to ensure organisational accountability.

As a registered CPA Program tuition provider, we offer a globally recognised qualification that can take you anywhere.

Available in the Bachelor of Business and accelerated study mode. Available on campus at Cradle Coast.

Finance
Careers in finance suit analytical, inquisitive thinkers who want to work closely with the key decision-makers within an organisation. You’ll learn how banking and financial institutions operate, along with financial planning and management, investment analysis, and corporate and international finance.

Available in the Bachelor of Business.

Business Analytics
This is where computer science and business intersect. It’s a rapidly growing area that’s becoming increasingly essential for all organisations in a data-driven world. Business analytics is an exciting major that gives you the chance to learn about the impact of big data on business, and gain hands-on experience with the latest digital technologies.

Available in the Bachelor of Business.

Business Economics
Economists use data to understand the big questions facing people, organisations, and the world. We’ve been teaching economics for over 100 years and have produced some of Australia’s leading experts in the field.

Available in the Bachelor of Business.

Business Improvement
Learn the skills to help businesses improve and evolve. Engage in your chosen industry, with units in contract negotiation, professional communication, Lean thinking, quality management, events, and supply chain and logistics management.

Available in the Associate Degree in Applied Business.

Agribusiness
This is a stepping stone for those currently working in agriculture who want to move into leadership and management roles. It’s also a great foundation if you’re looking to enter the industry.

Our program combines business studies in management, finance, marketing and planning with technical studies in agriculture. It incorporates a blend of online learning, face-to-face classes, practical workshops and industry engagement.

You can get an introduction to this topic in the Undergraduate Certificate in Agribusiness.

Available in the Associate Degree in Agribusiness and in the Undergraduate Certificate in Agribusiness.

Event Design and Management
Talented event designers and managers are hugely in demand. You’ll work alongside the industry, learning how to design and run high-quality events that have real community and commercial impact.

Available in the Associate Degree in Applied Business.

Leisure, Sport and Recreation
Sport and recreation is a rapidly expanding industry. It’s all about health and wellbeing, effectively managing and governing clubs and organisations, and engaging communities with contemporary programs and activities.

This stream will give you the skills to thrive in the industry, through designing and managing facilities, creating and improving business ideas, and delivering high-quality programs that aim to increase participation in leisure, sport and recreation activities.

Available in the Associate Degree in Applied Business.

Tourism Management
Set yourself up for a successful career in the tourism sector. You’ll develop an understanding of best practice, recognise the value of research and critical thinking, and build tools for effective communication.

This major is designed for holders of a Diploma or Advanced Diploma of Tourism Management or equivalent qualification.

Available in the Bachelor of Business.

Hospitality Management
Maximise the value of your industry-specific skills, and graduate ready for a managerial position within the private, public and community sectors.

This major is designed for holders of a Diploma or Advanced Diploma of Hospitality Management or equivalent qualification.

Available in the Bachelor of Business.

Construction Management
Gain the skills and knowledge to take the next step in your career, while meeting the demands of Australia’s infrastructure boom. Developed in close consultation with industry, this course is specially designed for you to build on your technical or administrative work experience. It prepares you for a variety of roles such as site supervisor, contract administrator, project management associate and estimating associate.

Available in the Diploma of Construction Management.
Dementia Care

Learn from the global leaders in dementia education to make a positive change.

The Wicking Dementia Centre is leading the way in dementia research and education. Our mission is to transform the understanding of dementia worldwide. We offer online education, based on the latest research, that is suitable for everyone at any stage of their career.

We have been offering online education since 2012. We constantly update and refine our courses to ensure the most relevant and up-to-date information, based on the latest research.

**COURSE OPTIONS**

- **Bachelor of Dementia Care**
  - 3 years full-time, up to 7 years part-time
  - Online

- **Diploma of Dementia Care**
  - 1 year full-time, up to 3 years part-time
  - Online

- **Diploma of Ageing Studies and Services**
  - 1 year full-time, up to 3 years part-time
  - Online

- **Diploma of Creative Arts and Health**
  - 1 year full-time, up to 3 years part-time
  - Online

Make a real difference to people living with dementia and their families.

Use what you learn to raise awareness and reduce stigma.

Fully flexible study, with full-time and part-time options, and dedicated student support.

Community member with a care giver studying Dementia Care, Simmons Park, Lindisfarne, Hobart.
WHAT YOU CAN STUDY

Bachelor of Dementia Care
This is Australia’s only undergraduate degree specifically focused on dementia. With an ageing population and increased numbers of people living with dementia, it’s becoming essential that aged care workers develop specialised knowledge.

You can choose to study an optional major, Ageing Studies and Services, which covers contemporary and emerging issues relating to attitudes, care, and services for ageing populations.

Diploma of Dementia Care
This eight unit course is particularly relevant for carers, aged care and community health workers, and anyone with an interest in learning more about dementia. It’s suitable for those with or without formal qualifications. You’ll develop a deep understanding so that you can make a positive difference to the lives of people living with dementia.

Ageing Studies and Services
As the only undergraduate diploma within Australia focusing on ageing studies and services, you will learn about the complexities of an ageing population, the aged care system and the needs and wants of older adults. You’ll explore the social and biological aspects of ageing, age-related discrimination and prejudice, public health understandings, and administrative processes related to policy and aged care.

Creative Arts and Health
Engagement with music, visual arts, dance and other art forms can change people’s lives. It brings joy and self-confidence, as well as improved mental and physical wellbeing. In this major, you can learn about global developments in this exciting new field.

Available in the Bachelor of Arts and in the Diploma of Creative Arts and Health.

STUDY HIGHLIGHTS
You’ll study fully online, at a pace that suits your lifestyle and commitments. Our courses include lots of skill-building activities, with full support from our student advisors.

“My goal is to provide a tangible difference in quality care for dementia. I’ve loved the course because it’s so specific, just focusing on the one field, you build a bigger picture of dementia, from a personal perspective and the care and social impact.”

Emma Elaine, 2019 Bachelor of Dementia Care student

CAREER OPPORTUNITIES
Graduates may find work in a range of career paths within the community and care fields, in both the public and private sectors. This includes a range of roles which will be critical in delivering enhanced capacity to a sector which is facing an enormous challenge. Recent graduates have been employed as consultants in dementia care, general management, policy advisors and dementia education and training roles in the aged care sector.

Graduates can also transition into further study in graduate health programs. If you have a background in healthcare, community service or allied health, these courses will broaden your knowledge and scope of practice.

Careers in dementia-related healthcare fields are growing fast, with employers demanding formal qualifications. Some of the careers projected to grow into 2025 include:

- **24.7%** Aged and Disabled Carers
- **17.9%** Social Assistance Services
- **10.8%** Residential Care Services


Course information subject to change. Please check the website for the most up-to-date information.
Design

Designers shape the world around us. They create exciting products, environments, services, and experiences.

With a world of renowned designers, creative people, inspiring places and events on your doorstep, Tasmania is the ideal place to study design. In our studios, you’ll develop, test, refine and apply your skills using a range of technologies and techniques.

Plus, our unique environment and creative scene, filled with art, festivals and innovation, will give you endless inspiration.

With multiple study areas to choose from, our courses give you the flexibility to craft your own design future. You’ll graduate with transferable skills that open diverse career pathways in a huge range of industries.

Our two-year Associate Degree and three-year Bachelor Degree provide options for you to follow your desired career path. After the first year of studying an Associate Degree, you’ll achieve a Diploma of Design.

COURSE OPTIONS

Bachelor of Design
3 years full-time, up to 7 years part-time
Hobart, Launceston

Associate Degree in Applied Design
2 years full-time, 5 years part-time
Hobart, Launceston

PATHWAY OPTIONS

Undergraduate Certificate in Applied Design
6 months full-time, up to 2 years part-time
Online

Access cutting-edge studio spaces where your ideas will flourish and thrive.

Create design solutions for real clients through industry and community projects.

Discover your own design career path through flexible learning options.
WHAT YOU CAN STUDY

Business Design
Gain the knowledge and skills to work with teams or create your own business. Combine your creativity with key areas of business in project and event design, communications, and marketing.
Available in the Bachelor of Design and the Associate Degree of Applied Design.

Communication Design
Engage your creativity in the multidisciplinary practice of visual communication. Through exploring brands, graphics and the interface with the physical and digital worlds, you’ll learn how to strategically communicate information and ideas.
Available in the Bachelor of Design and the Associate Degree of Applied Design.

Digital Design
Digital designers are responsible for the experience of using phones, computers, applications, websites, and more. You’ll learn the fundamentals of web-based coding, how to use digital design tools, and more.
Available in the Bachelor of Design and the Associate Degree of Applied Design.

Object Design
Pursue your passion for hands-on making and material exploration while developing skills in conceptual and critical thinking. Gain experience in a range of processes and techniques, including craft and digital fabrication.
Available in the Bachelor of Design.

Spatial Design
Combine knowledge and skills from the fields of architecture, interior, landscape and urban design. From cities to objects, you’ll explore how the design of environments shapes people and places.
Available in the Bachelor of Design.

STUDY HIGHLIGHTS

With a world of renowned designers, creative people, inspiring places and events on your doorstep, Tasmania is the ideal place to study design.

You’ll engage directly with community and industry, while designing collaboratively for real-world projects such as MONA FOMA and 10 Days on the Island.

With the opportunity to select from a wide variety of study areas, you can customise your degree to craft your own design future.

CAREER OPPORTUNITIES

Studying design can lead to rewarding careers in industries such as graphic design, advertising and brand design, product design, event design, web design, experience and UX design, co-design and systems design. You can also become a successful creative in non-design industries using your skills to drive innovation.

Plus, you can combine your studies in design with a second degree, major or electives. This will allow you to pursue careers in emerging fields such as design and health, ecotourism or smart technologies.

Creative industries contribute more than $90 billion to the annual economy in Australia, with digital design responsible for approximately 50% of total Industry Gross Product and employment within the industries.

Australian Design Strategy 2.0 Report

“I like being able to think of something and then, from that initial thought, take it right through to completion in terms of idea and form and physical production... Starting at the University of Tasmania set me off on a life-long process of learning new techniques and about materials. The teachers really instilled an appreciation of that kind of ongoing knowledge.”
Thom Port,
Design student, 2019

Course information subject to change. Please check the website for the most up-to-date information.
Economics

Economics explores how people and societies make decisions, use important resources, and respond to incentives. Studying with us, you can follow your passion and shape the world. You’ll learn to solve economic and financial challenges faced by industry, government, and society.

Our applied Economics program focuses on current issues in Tasmania and beyond. Your studies will explore a range of topics such as international trade, conservation and management of natural resources, sustainable energy, as well as social issues such as crime, housing, and health. You’ll also develop a deep understanding of how decisions are made by individuals, firms, and governments.

COURSE DETAILS

Bachelor of Economics

3 years full-time, up to 7 years part-time
Hobart, online

Learn to address the world’s major economic and financial challenges.

Access contemporary teaching through our close industry connections.

Engage in hands-on learning with corporate internships and case studies.
WHAT YOU CAN STUDY

Industry, Policy and Business Strategy
Understand contemporary economics and develop the analytical and problem-solving skills required to be successful. You’ll be able to work in growth industries like energy, agriculture, and business strategy. We’ll also equip you with the skills desired by businesses and government, as well as a range of consulting firms and non-government organisations.

Society and Environment
Interested in finding economic solutions to make a positive impact on society and the environment? This major teaches you about contemporary economics with an applied focus on social and public policy. You’ll learn about the issues facing the world today, including environmental management and resource economics, the economics of social issues including crime and education, regional development, and other issues in public policy.

STUDY HIGHLIGHTS

Employers and recruiters seek graduates who stand out from other applicants, who have practical experience, a positive attitude, and the ability to learn on-the-job.

One way to demonstrate these qualities is through our Corporate Internship Program. This is an intensive work-integrated learning opportunity designed to connect students with their chosen industry. Our program provides students with the opportunity to work in their area of interest, whether in government, not-for-profit, private or a specific business environment.

CAREER OPPORTUNITIES

Economics graduates work in a range of occupations and industries. They are highly sought after by employers who value economic literacy and analytical skills.

You’ll gain job-specific skills in your major area of study, so you’re ready to enter the workforce in a wide variety of careers. These include international development, health, environment, business, banking, finance, public policy, inter-governmental affairs, and diplomacy.

Here are just some of the careers projected to grow into 2025:

14.9% Management and Organisation Analysts
10.7% Research and Development Managers
9.3% Information and Organisation professionals

Department of Employment, Skills, Small and Family Business five year projections from November 2020 to November 2025.
Education

Gain the power to inspire and change lives. Our courses give you important skills in communication, leadership, and organisation. Everything you learn will be informed by internationally renowned research.

While studying, you’ll get the chance to undergo a placement in a real school. This means you can practise your skills in a safe and supportive environment.

You’ll graduate a skilled educator, ready to lead the way in literacy and numeracy. As an educator, you’ll influence the leaders of tomorrow and help young minds thrive.

COURSE OPTIONS

Bachelor of Education (Primary) 🌱
4 years full-time, up to 9 years part-time
♀ Cradle Coast, Launceston, online

Bachelor of Education (Health and Physical Education) 🌱
4 years full-time, up to 9 years part-time
♀ Launceston

Bachelor of Arts and Master of Teaching 🌱
4 years full-time, up to 9 years part-time
♀ Hobart, online

Bachelor of Science and Master of Teaching 🌱
4 years full-time, up to 9 years part-time
♀ Hobart

Bachelor of Education (Primary) and Graduate Certificate in Early Childhood Education 🌱
4 years full-time, up to 9 years part-time.
♀ Launceston, Cradle Coast, online

Associate Degree in Education Support 🌱
2 years full-time, up to 5 years part-time
♀ Launceston, online

PATHWAY OPTIONS

Diploma University Studies (Education) 🌱
1 year full-time, up to 3 years part-time
♀ Hobart, Launceston, Cradle Coast, online

Undergraduate Certificate in Education Support 🌱
6 months full-time, up to 2 years part-time
♀ Online

Get qualified to teach or support learners anywhere in Australia.

Engage in professional experience placements and work-integrated learning.

Study when and where it suits you through our flexible online learning.
WHAT YOU CAN STUDY

Undergraduate Certificate in Education Support

The Undergraduate Certificate in Education Support provides a foundational understanding of practices for Teacher Aides, School Support Officers, and home-schooling parents. You'll develop problem-solving, communication and critical thinking skills relevant to many education careers, especially in a classroom setting. If you wish to continue with further study, this course provides a pathway into the Associate Degree in Education Support.

Associate Degree in Education Support

Education support workers play an important role in helping learners overcome barriers. They are critical to educational access and equity, particularly for children and adults who may have distinct learning difficulties, lack confidence or motivation, or otherwise be marginalised from educational systems. This course builds problem-solving, communication and critical thinking skills relevant to many education careers, especially in a classroom setting as integration aides, teacher aides, and school support officers. Get an introduction to this study option with the Undergraduate Certificate in Education Support.

Bachelor of Education (Primary)

This degree prepares you for roles in primary teaching, from prep through to grade 6. Our curriculum embeds indigenous worldviews, education for sustainability, and health and wellbeing across discipline-specific and professional subject areas. You'll learn to recognise that relationships with self, others, cultures and place are critical to teaching and learning with children. We aim to foster inclusive education practitioners with specific capacities to work with complex communities characterised by geographical isolation, social inequality, and a high incidence of trauma.

Bachelor of Education (Health and Physical Education)

This specialised degree sets you up to teach health and physical education at either primary or secondary schools. Learn to provide students with the skills and knowledge to sustain their health and wellbeing through physical, mental, social, environmental, and spiritual development. We also offer specialisations in the additional learning areas of maths, science, and humanities and social sciences.

Bachelor of Arts and Master of Teaching

Fast-track your studies and become a fully qualified teacher while studying for a Bachelor of Arts. After graduating, you'll qualify for two degrees through a carefully managed study plan.

You'll be able to choose whether to teach at a primary or secondary school level. The proficiency or specialisations you teach will depend on the major you complete in your bachelor's degree.

Bachelor of Science and Master of Teaching

Fast-track your studies and become a fully qualified teacher while studying a Bachelor of Science. A science degree will give you core skills in science analysis, and rational thinking. Your studies will deepen your knowledge, which you will build on in your chosen teaching specialisation.

You'll be able to choose whether to teach at a primary or secondary school level. The proficiency or specialisations you teach will depend on the major you completed in your bachelor's degree.

Early Childhood Education Options

For those who wish to teach from prep to grade 6, we offer the Bachelor of Education (Primary) with a specialisation in Literacy and Numeracy for 5-8 year olds.

To qualify as an early childhood teacher, including in early learning centres, you can study a double degree combining the Bachelor of Education (Primary) and Graduate Certificate of Early Childhood Education. This means you can complete both courses in a shorter time than if each was undertaken separately.

Becoming a secondary teacher

If you're interested in becoming a secondary teacher in English, Humanities and Social Sciences, Mathematics, Science, the Arts or Languages, you'll need to complete a bachelor's degree with majors in the relevant areas and then apply for a Master of Teaching. This can be completed as an accredited fast-track program in 18 months, or by choosing one of the following double degrees when you begin your studies:

- Bachelor of Science and Master of Teaching
- Bachelor of Arts and Master of Teaching

STUDY HIGHLIGHTS

An important part of your learning journey are the Professional Experience and Work Integrated Learning placements. These allow you to put your theory and knowledge into practice.

Professional Experience and Work Integrated Learning placements will familiarise you with a variety of learners and environments. They involve active observation, participation and engagement in teaching and learning activities. Our Professional Experience Team will support you to find suitable pre-service teaching placements. If you're studying one of our Education courses online, you'll undertake placements in your own state or territory.

CAREER OPPORTUNITIES

Education and Training careers across Australia are growing fast, with employment in the industry projected to increase by 10.1% by 2025. This is supported by increases in our school-aged population, continued strength in education internationally, and growing demand for adult and community education.

These are some of the top careers projected to grow in the next five years:

- 6.5% Primary School Teachers
- 9.1% Secondary School Teachers
- 17.2% Early Childhood Teachers
- 19.8% Special Education Teachers

Engineers have a passion for making things, solving problems, and reimagining the world around them. It’s a chance to work alongside a range of passionate specialists to solve problems and create a better future.

When you study with us, you get an education filled with hands-on technical experience. You’ll design and build structures, machines, manufacturing processes and infrastructure. Through our industry partnerships, you can find yourself growing the nation’s renewable power supply, testing sustainable building materials, assessing the future of electric vehicles in Tasmania, and much more.

Check out Maritime Engineering on page 111 for more study options.

COURSE OPTIONS

Bachelor of Engineering (Specialisation) with Honours
4 years full-time, up to 9 years part-time
♀ Hobart, Launceston (Year 1 only)

Bachelor of Science and Bachelor of Engineering (Specialisation) with Honours in Engineering
5 years full-time, up to 11 years part-time
♀ Hobart

Associate Degree in Applied Technologies
2 years full-time, up to 5 years part-time
♀ Hobart, Launceston, Cradle Coast, online

Diploma of University Studies (Engineering)
1 year full-time, up to 3 years part-time
♀ Hobart, Launceston, Cradle Coast, online

PATHWAY OPTIONS

Diploma of University Studies (Engineering)
1 year full-time, up to 3 years part-time
♀ Hobart, Launceston, Cradle Coast, online

Undergraduate Certificate in Applied Technologies
6 months full-time, up to 2 years part-time
♀ Online
WHAT YOU CAN STUDY

Civil Engineering

Civil engineers focus on designing, planning and constructing the world we live in – both above and below the ground. Projects include dams, bridges, pipelines, gas and water supply schemes, sewerage systems, roads, airports, and structures across all scales.

Available in the Bachelor of Engineering (Specialisation) with Honours.

Electronics and Communications Engineering

Our world is more connected than ever. Electronics and communications engineers are designing, creating and maintaining the infrastructure that enables that connectivity. They design and maintain networks, while also controlling automatic and robotic autonomous vehicles. Plus, they help improve quality of life around the world, creating bionic ears, pacemakers, life support systems and other biomedical devices.

Available in the Bachelor of Engineering (Specialisation) with Honours.

Electrical and Electronics Engineering

Engineers who specialise in electrical and electronic engineering are multi-skilled and often work across diverse engineering projects. Your studies in electrical engineering will cover large scale power systems. This is combined with studies in electronic engineering, where you’ll develop the ability to design and create electronic circuits.

Available in the Bachelor of Engineering (Specialisation) with Honours.

Electrical Power Engineering

Electrical power engineers manage projects across the generation, transmission, distribution and utilisation of electrical energy. They are currently reinventing the world’s energy systems, working across a scale that crosses continents. In local communities, delivering reliable, sustainable power can tackle poverty and save lives.

Available in the Bachelor of Engineering (Specialisation) with Honours.

Mechanical Engineering

Mechanical engineers are involved in design, manufacture, assembly, commissioning, maintenance, safety and management. They work within global sectors that include energy, transportation, manufacturing, and automation.

The largest and most complicated machines on the planet, from ships and aircraft to highly technical mechatronics and automation, need the skills and knowledge of a mechanical engineer.

Available in the Bachelor of Engineering (Specialisation) with Honours.

Equipment Design and Technology

Learn how technology is transforming the equipment design and technology sector.

You’ll get hands-on experience in designing and producing equipment, in a real-world manufacturing environment, and see your designs come to life with cutting-edge equipment.

Available in the Associate Degree in Applied Technologies.

Industry Automation

This hands-on study option combines core areas of Applied Technologies. These include Programming Principles and IT Security Management, along with electrical systems, digital control systems, intelligent systems, and robotics. This will give you skills that are highly useful across a range of industries.

Available in the Associate Degree in Applied Technologies.

STUDY HIGHLIGHTS

Studying with us, you’ll learn from leading engineers who are developing innovative and collaborative solutions to challenges facing the energy sector. These include trialling greener electricity networks to optimise renewable energy systems.

Another major feature of your studies will be the emphasis on laboratories and workshops. These allow you to learn the techniques of developing safe and reliable designs. You’ll also write regular reports to prepare you for the demands of industry.

Group work, projects and competitions provide extra challenges and opportunities to work alongside world-class academics and researchers. For example, our Motorsport team brings together students from engineering and other areas of the University. With an emphasis on sustainability, they conceive, design, and build their own electric racing car.

CAREER OPPORTUNITIES

People working in these industries are well paid. They find challenging and rewarding opportunities across government, private companies, industries and consulting firms.

Here are some of the top careers projected to grow in the next five years.

Architectural, Engineering and Technical Services 14.6% by 2024.

Civil Engineering is one of the largest growing professions in the Australian Construction industry with 21.9% by 2024.

As a civil engineering student, doing a project that has a link to industry but also to be involved in a renewable project is really beneficial. When you are doing the work you can actually see how that applies to the real world.

James Beattie, Engineering graduate

*Course information subject to change. Please check the website for the most up-to-date information.*
Exercise and Sport Science

Exercise and Sport Scientists can be found all across the community. They work in industries including corporate health, community-based fitness and sport, and education and training.

You’ll learn to use an evidence-based approach to inform athletes and coaches on performance enhancement strategies – whether it’s for training or competition. Our course offers a range of practical experience opportunities where, under professional supervision, you’ll conduct exercise assessments, prescription and counselling services on real clients.

When undertaking your 140 hours of professional placement, you’ll be able to make the most of the close connections we have with sport and community groups, Tasmanian peak sporting bodies, and the healthcare sector. This allows you to pursue practical and placement opportunities that suit your interests.

Plus, you’ll apply the science of exercise to improve health and wellbeing in the prevention of chronic conditions.

This program can lead to postgraduate study in many allied health fields including exercise physiology, physiotherapy and occupational therapy.

COURSE OPTIONS

Bachelor of Exercise and Sport Science
3 years full-time, up to 7 years part-time
Launceston

PATHWAY OPTIONS

Diploma of University Studies (Health Science)
1 year full-time, up to 3 years part-time
Hobart, Launceston, Cradle Coast, online

Undertake practical experiences with sport teams, as well as partners like Cricket Tasmania, and AFL Tasmania.

Conduct exercise assessments, prescription and counselling services for clients in our clinic and multi-disciplinary settings.

Make an impact on the health and wellbeing of your community.
WHAT YOU’LL STUDY

Exercise scientists develop services that improve health, fitness, wellbeing and performance. They help in the prevention of chronic conditions for both individuals and communities. Often, they find themselves working as personal trainers, health educators, at research institutions, within cardiac testing units, and sporting organisations.

To prepare you for your future career, your study is filled with practical experiences to build knowledge and skills in assessment, monitoring and prescription for fitness and exercise. Through our range of industry, government, and community connections, you’ll be able to apply your skills to people with a variety of requirements, from chronic conditions to elite athletes.

Many students also use these connections to seek out extra-curricular opportunities, including with Tasmania’s peak sporting bodies, local community groups and sports teams of all levels, and within the healthcare sector.

STUDY HIGHLIGHTS

Under professional supervision, you’ll provide exercise assessment, prescription and counselling services to real clients – both in our dedicated Exercise Physiology Clinic and a range of multi-disciplinary settings.

In addition, during your 140 hours of professional experience placement, our size and location is your advantage. We are the hub for exercise and sport science research and education in Tasmania. Our range of industry, community and organisation connections will help you find placements in the sport, group, level, or career of your choice.

CAREER OPPORTUNITIES

You’ll graduate ready to undertake an exciting career in the health sector. Your career could see you working alongside professional athletes as a health coach or sport scientist, providing training and development programs, delivering health and wellbeing initiatives within the community, or supporting health and wellbeing through workplace and corporate health.

You can also move into postgraduate studies in exercise physiology, physiotherapy and occupational therapy.

Exercise and Sport Science skills are in high demand. Here are some of the careers projected to grow into 2025:

| National Skills Commission five year projections from November 2020 to November 2025. |
|----------------------------------|------------------|
| Physiotherapists                 | 14%              |
| Sports and Fitness Workers       | 9.4%             |
| Occupational Therapists          | 17.1%            |

Course information subject to change. Please check the website for the most up-to-date information.
Fine Arts

Dive into the world of Fine Arts and join our island’s creative revolution. You’ll have the freedom to explore your own projects, with the support of renowned artists and designers.

You can explore Drawing and Printmaking, Object and Furniture, Painting, Photography, or Sculpture and Time-Based Media.

As your degree unfolds, you’ll study a range of creative fields, allowing you to broaden your horizons, experiment, and create a diverse portfolio of work.

**COURSE OPTIONS**

- **Bachelor of Fine Arts**
  - 3 years full-time, up to 7 years part-time
  - Hobart, Launceston

- **Diploma of Fine Arts**
  - 1 year full-time, up to 5 years part-time
  - Hobart, Launceston

- **Bachelor of Arts (Art and Curatorial Practices)**
  - 3 years full-time, up to 7 years part-time
  - Hobart, Launceston

- **Diploma of Creative Arts and Health**
  - 1 year full-time, up to 3 years part-time
  - Online

Collaborating with recognised artists and practitioners.

Develop your creative expression through projects guided by individual interests.

Access inner-city studios and workshops, packed with modern and traditional equipment.
WHAT YOU CAN STUDY

Drawing and Printmaking
Drawing and Printmaking build skills in observation and imagination. Through inventive making, you'll deepen your understanding of print processes and making by-hand. Develop skills in the traditional processes of woodcutting, etching, lithography and screen printing, complemented with the latest innovations in digital processes, laser cutting and installation.

Available in the Bachelor of Fine Arts.

Object and Furniture
The Object and Furniture studio introduces you to the principles, practice and processes of design and manufacture. You'll learn a variety of techniques for conceptualising, developing and presenting design solutions. Inspired by the cutting-edge of object-based practice, you'll produce effective and professional design solutions.

Available in the Bachelor of Fine Arts.

Painting
In the Painting studio, you'll engage with a variety of practices, ideas and skills. These will equip you with the confidence to express your ideas, develop your artistic practice and connect with a vibrant contemporary art world. You'll experiment with all of the possibilities that the medium has to offer.

Available in the Bachelor of Fine Arts.

Photography
The Photography studio allows you to explore and develop your conceptual and visual potential. Plus, you'll have your preconceived notions of the medium challenged along the way. You'll also be introduced to technical skills using light-sensitive materials and camera-generated images. Everything you learn will further the individual expression of your concepts.

Available in the Bachelor of Fine Arts.

Sculpture and Time-Based Media
Whether it unfolds online or in a cinema, through speakers or in a real-world space, time-based media is the dominant form of communication today. Explore the frontiers of art and create brave new experiences. Learn how sculptural practice and creative technology can come together using vision, sound, space, and the dimension of time.

Available in the Bachelor of Fine Arts.

Creative Arts and Health
Engagement with music, visual arts, dance and other art forms can change people's lives. It brings joy and self-confidence, as well as improved mental and physical wellbeing. In this course, you can learn about global developments in this exciting new field.

Available in the Bachelor of Arts.
Available in the Diploma of Creative Arts and Health.

Art and Curatorial Practices
Learn how an understanding of art can shape the way creative work is made, analysed and communicated. You'll develop visual and spatial skills, along with a high level of writing and project management, allowing you to conceptualise and create your own curatorial projects.

Available in the Bachelor of Arts.

STUDY HIGHLIGHTS

Learn inside the former IXL Jam Factory on Hobart's city docks or Launceston's historic Western Railway Yard at Inveresk. Both sites provide generous studio spaces and equipment to improve the scale and complexity of your work, highly skilled technicians to show you the ropes, and access extending beyond scheduled class times.

Experience the Creative Curriculum
If you undertake the Bachelor of Fine Arts, Bachelor of Music, or Bachelor of Media and Communication, you'll complete two Creative Curriculum units. This brings students together from different areas in a fun and experimental environment. We encourage you to take creative risks and think big, with opportunities to undertake field trips, complete a work placement, and more. You'll also participate in a one night only event to share your work with the public and build industry connections.

CAREER OPPORTUNITIES

Our empowering, hands-on Fine Arts experience gives you skills that can be applied to a range of careers. These are some of the top careers projected to grow in the next five years:

4.2% Arts Professionals
4.3% Media Professionals
11.0% Visual Arts Professionals

Global Logistics and Maritime Management

90% of the world’s trade is transported by sea. It takes special skills to manage this enormous industry.

Global Logistics and Maritime Management professionals are in high demand, their careers extend far beyond the ports and across the global logistics network.

This specialist degree will give you high-level expertise and knowledge. You’ll learn to maintain, enhance and drive industry into the future.

Our courses draw on the expertise of the Australian Maritime College (AMC), which is a specialist research and teaching institute ranked #1 in the International Association of Maritime Universities benchmarks.

Learning from highly qualified teachers, you’ll gain valuable experience with industry workshops and site visits. You’ll work directly with leaders from the maritime and logistics industries.

COURSE OPTIONS

Bachelor of Global Logistics and Maritime Management
3 years full-time, up to 7 years part-time
Launceston, online

Associate Degree in Global Logistics and Maritime Management
2 years full-time, up to 5 years part-time
Launceston, online

Diploma of Global Logistics and Maritime Management
1 year full-time, up to 3 years part-time
Launceston, online

Bachelor of Science
3 years full-time, up to 7 years part-time
Hobart, Launceston

The AMC is ranked #1 in the International Association of Maritime Universities benchmarks.

We’re the strategic education partner for Australia’s $90bn Naval Shipbuilding plan.

We have the Southern Hemisphere’s most advanced maritime research facilities.
WHAT YOU CAN STUDY

Logistics and Supply Chain Management
This major takes a deep dive into supply chain management and international trade. You’ll gain specialist knowledge across key industry issues with the skills to implement complex systems. Graduates pursue careers across manufacturing, transport and logistics, mining, defence, agriculture, retail, and government.

Available in the Bachelor of Global Logistics and Maritime Management and available in the Bachelor of Science.

Maritime Business Management
This major combines business principles with maritime management. Your studies will cover the knowledge and practices of relevant maritime businesses. With a focus on delivering practical learning experiences, centred on strategic and analytical thinking and decision-making skills, this major will equip you with specialist business skills. It will also give you an in-depth appreciation of the issues confronting the maritime industries.

Available in the Bachelor of Global Logistics and Maritime Management.

Maritime Technology Management
Technology is creating new challenges and opportunities in the maritime industry. This major combines studies in engineering and technology management with maritime business, giving you the expertise to manage complex projects. Career prospects include ship management, operations management, materials handling, ports and terminal management and project management.

Available in the Bachelor of Global Logistics and Maritime Management.

CAREER OPPORTUNITIES

Our degrees will prepare you for management and senior administrative careers in private enterprises, industry organisations and governments. As a graduate, the skills, knowledge and networks you acquire will see you succeed in a range of areas, including commercial shipping, ports and terminals, transport, transport policy and administration, freight forwarding, exporting and importing, logistics and supply chains, and other elements of international business.

Employment outlook for logistics, supply, distribution and procurement professionals is growing fast, with skilled graduates in global demand. Logistics analysts are in the top 25 emerging occupations (National Skills Commission Australia).

Over the next five years, strong growth is also projected for employment in supply, distribution, and procurement managers roles (Job Outlook Australia). The average weekly pay for supply, distribution and procurement managers is $2,519 AUD (Job Outlook Australia).

STUDY HIGHLIGHTS

The Maritime and Logistics Management Industry Forum gives you the chance to speak with senior managers from major players in the industry. This includes Tasmanian and interstate companies like TasPorts, Agility Logistics, Toll Group, Australian National Lines (ANL), and Patrick Stevedore. In addition to networking with industry professionals, this showcases the range of employment prospects available to AMC graduates across transport, international trade, maritime, logistics and supply chain management industries.

“The choice, for me, was simple: the combination of a world-class course, excellent teaching staff and the ability to stay at home were all determining factors in deciding to study at AMC.”

Ryan, Australian Maritime College graduate
Humanities and Social Sciences

Explore our shared history, discover exciting new places, and change the world. An arts degree covers a range of topics relating to people, societies and culture. Our courses make the most of our unique cultural scenes and give you the tools to explore today’s big questions. You’ll benefit from close relationships with government and industry partners, you’ll get the skills that employers want, so you can make a local and a global impact. Our close connections to local businesses, government, artists and the community mean that you get first-hand experience making a real difference. You’ll learn to change lives and create a better future. In your studies, you’ll gain skills that will make you highly sought after in the workplace. You’ll also take on the world’s cultural, environmental and humanitarian challenges from multiple perspectives.

COURSE OPTIONS

Bachelor of Arts
3 years full-time, up to 7 years part-time
→ Hobart, Launceston, Cradle Coast, online

Associate Degree in Arts
2 years full-time, up to 5 years part-time
→ Hobart, Launceston, Cradle Coast

Diploma of Arts
1 year full-time, up to 5 years part-time
→ Hobart, Launceston, Cradle Coast

Diploma of Family History
1 year to 3 years part-time
→ Online

PATHWAY OPTIONS

Diploma of University Studies (Arts)
1 year full-time, up to 3 years part-time
→ Hobart, Launceston, online
WHAT YOU CAN STUDY

Ancient Civilizations
Learn to understand the ever-changing nature of human societies, as well as the things that bind humanity together. You’ll explore topics in mythology and religion, drama, history, classical epic, and more.
Available in the Diploma, Associate Degree, and Bachelor of Arts.

English and Writing
When you study language and culture, you get a better understanding of the world around you. You explore what it means to be human by reading some of the most important books and stories of the ages. Plus, we’ll give you the skills to become the best critic and writer you can be.
You’ll dive into the key elements of poetry, narrative, theatre, and filmmaking. Reading texts from fiction and poetry to theatre, film, television, and the internet, you’ll learn how to analyse works and genres in their cultural and historical contexts.
Available in the Diploma, Associate Degree, and Bachelor of Arts.

Gender and Diversity
Explore the meaning and impact of gender, race, and sexuality on our lives. Assumptions about sex, gender and race have influenced everything, from our most fundamental understandings of what it is to be human, to ancient poetry, to contemporary fashion.

History
Historians are like detectives. They question, analyse and interpret evidence from the past. Studying history is diving into the unexpected and the unknown. By understanding our past, you’ll also learn to create a better future.

ancient poetry, to contemporary fashion.
Available in the Diploma, Associate Degree, and Bachelor of Arts.

Politics and Policy
Immerse yourself in the world of political ideas, institutions and actors. You’ll study current events and recent political developments, learn how the world’s political institutions work, and engage with the political ideas and concepts that shape our communities.

Philosophy
What makes for a meaningful life? What is the nature of the world, or our own existence? What makes for a just and fair society? Philosophy explores fundamental questions about the human condition.

Family History
Many people study Family History to dive into their own genealogy. You’ll also uncover and interpret information about your ancestors, while learning to share family stories with others.

Criminology
Explore the meaning of justice and the best ways to respond to criminality. You’ll analyse the role of the media, the contribution of parliaments, and what really happens at crime scenes and in court rooms. We look at everything from cybercrime, murder and theft, through to corruption and environmental crime.

Geography and Environment
Understanding the interactions between diverse environments, places, and societies is fundamental to addressing climate change, economic inequality, biodiversity loss, resource scarcity and landscape vulnerability. We combine diverse environments with student-led and problem-based fieldwork. Graduates will gain skills to work in a wide variety of environmental and social professions.

International Relations
International Relations considers some of the world’s biggest problems. You’ll gain the tools to have an impact on global challenges and opportunities. Plus, you’ll explore key areas like international security and law, human rights, the global politics of China or the international political economy.

Sociology
Sociology questions established views of reality that we all take for granted. It also provides clearer and more complex understandings of social life. Studying Sociology equips you with the skills to think critically about the world around you, as well as the ability to apply different perspectives to your decision-making and planning.

CAREER OPPORTUNITIES

Employers depend on people who are effective communicators and decision-makers, with skills in critical thinking, problem solving, research and investigation. We make sure that these abilities are strong in all our Arts graduates.

Within four months of completing their course, 84.2% of our recent Humanities and Social Sciences graduates found employment.

Becoming a secondary teacher
If you’re interested in becoming a secondary teacher in English, Humanities and Social Sciences, Mathematics, Science, the Arts or Languages, you’ll need to complete a Bachelor’s degree in the relevant area and then apply for a Master of Teaching. This can be completed in 18 months and is an accredited program. If you study a Bachelor of Arts, you can complete a double degree with the Master of Teaching in just 4 years.
Information and Communication Technology

From the food on our plates to the money in our bank accounts, technology makes the world go around.

ICT supports every industry around the world. Our courses will prepare you for a future career in any field. You’ll develop skills that are in global demand and gain valuable project management abilities that will set you apart.

You could find yourself developing software solutions, embedded in multidisciplinary teams, or leading the way in agriculture, banking, education, health, defence, and more.

COURSE OPTIONS

Bachelor of Information and Communication Technology
3 years full-time, up to 7 years part-time
Hobart, Launceston

Bachelor of Science
3 years full-time, up to 7 years part-time
Hobart, Launceston

Associate Degree in Applied Technologies
2 years full-time, up to 5 years part-time
Hobart, Launceston, Cradle Coast, online

PATHWAY OPTIONS

Diploma of ICT Professional Practice
1 year full time, up to 3 years part time
Hobart, Launceston, online

Diploma of University Studies (Science) ICT Pathway
1 year full-time, up to 3 years part-time
Hobart, Launceston, Cradle Coast, online

Undergraduate Certificate in ICT Professional Practice
6 months full time, up to 2 years part-time
Hobart, Launceston, online

Undergraduate Certificate in Applied Technologies
6 months full-time, up to 2 years part-time
Online

Join multi-skilled teams designing and implementing IT solutions for real clients.

Learn from game developers, publishers and other professionals.

Use specialist IT facilities including The Human Interface Technology Laboratory.
WHAT YOU CAN STUDY

Artificial Intelligence
Artificial Intelligence (AI) is a rapidly growing area of business. It influences the way we live, communicate, and improve customer experiences. This major covers in-depth areas such as machine learning, digital disruption, data manipulation, and graphical display. It also integrates core business principles to identify and develop ICT-based solutions for a variety of organisations.
Available in the Bachelor of Information and Communication Technology.

Business Analysis
Learn the process of identifying problems within a business, understanding what the implications of those problems might be, and creating ICT-based solutions. In addition to technical skills, you’ll study project management and communication to provide the link between business experts and technical experts.
Available in the Bachelor of Information and Communication Technology.

Computer Science
Computer Science equips you with a broad understanding of science technologies including graphical programming, virtual technology and data manipulation. Pairing Computer Science with another specialisation also allows you to tailor your degree to various job opportunities.
Available in the Bachelor of Information and Communication Technology.

Cyber Security
Being highly connected, the world is filled with threats to our systems and devices. This major will give you an understanding of these risks, including encryption systems, penetration testing, and eForensics. Plus, you’ll learn how to protect businesses and systems.
Available in the Associate Degree in Applied Technologies.

Data Science
Big Data is at the core of government, commerce, and science. This major lets you explore new kinds of data and the tools for processing it. You’ll learn how to capture, manipulate and process huge volumes of digital data and transform it into usable information.
Available in the Bachelor of Information and Communication Technology and in the Bachelor of Science.

Equipment Design and Technology
Learn how technology is transforming the equipment design and technology sector. You’ll get hands-on experience in designing and producing equipment in a real-world manufacturing environment, and see your designs come to life with cutting-edge equipment.
Available in the Associate Degree in Applied Technologies.

Games and Creative Technology
Develop a detailed understanding of the processes and technologies used to make games and interactive systems. You’ll learn to design, model and program with industry-leading technologies, tools, and languages. These include VR/AR technology that’s applied in the gaming and multimedia industries.
Available in the Bachelor of Information and Communication Technology.

Geospatial Information Systems
Information Systems and Geospatial Sciences are interconnected areas of technology. They are applied to solve complex environmental, social, and economic challenges. Graduates are multi-skilled professionals, trained to gather and identify geospatial information using technologies such as drones, satellite data, and remote sensing.
Available in the Bachelor of Information and Communication Technology.

Industry Automation
This hands-on course combines core areas of Applied Technologies, such as Programming Principles and IT Security Management, along with electrical systems, digital control systems, sensor and sensor network and intelligent systems, and robotics. All of these are key areas across a wide range of industries.
Available in the Associate Degree in Applied Technologies.

ICT Professional Practice
In this study option you will gain relevant, up-to-date skills and globally recognised certifications in a broad spectrum of ICT fields. These include data science, game design and production, VR technology, cybersecurity, and web development.
Available in the Undergraduate Certificate in ICT Professional Practice, Diploma of ICT Professional Practice, and Bachelor of Information and Communication Technology.

Software Development
Have a passion for writing code? This major provides an opportunity to deepen and strengthen your programming skills to construct complex software systems. Gain the skills and knowledge to engineer standalone, mobile, networked, multicore and web-based software systems.
Available in the Bachelor of Information and Communication Technology.

STUDY HIGHLIGHTS

Industry engagement is an important part of our course offerings. Bachelor of Information and Communication Technology students undertake projects in their third year that tackle a challenge supplied by real industry clients.

ICT Professional Practice

Industry engagement is an important part of our course offerings. Bachelor of Information and Communication Technology students undertake projects in their third year that tackle a challenge supplied by real industry clients.

You’ll work in a team, engage with your client, plan and create a solution - drawing on knowledge and skills from your studies. The projects are based on a real-life problem, allowing you to experience the type of challenges that a graduate is likely to encounter.

CAREER OPPORTUNITIES

Whether it’s designing apps or websites, running virtual reality tours, building the latest gaming sensation, or working at a bank leading advancement in cyber security, a career in ICT will set you up for life.

Careers are growing fast, with employers demanding technical expertise across a wide range of industries.

Computer System Design and Related Services is expected to grow 17.6% by 2024.
The employment demand for ICT workers is forecast to grow by 100,000 between 2018 and 2024.


Course information subject to change. Please check the website for the most up-to-date information.
Justice Studies

The future of our planet and the environment relies on a fair and just society.

In Tasmania, we have a long history of fighting for those who need a voice. The Bachelor of Justice Studies is built on the social and environmental justice issues in our home state.

Students can explore topical and relevant examples, such as Tasmania leading the charge in gender reform, or issues related to housing, employment and asylum seekers. You’ll graduate ready to make a positive impact on your community.

COURSE OPTIONS

Bachelor of Justice Studies
3 years full-time, up to 7 years part-time
Hobart, Launceston, online

PATHWAY OPTIONS

Diploma of University Studies (Arts)
1 year full-time, up to 3 years part-time
Hobart, Launceston, online

Follow your passion for justice in social, humanitarian, environmental issues, and more.

Reflect on Indigenous Australian perspectives and foster an increased social awareness of Indigenous justice issues.

Learn from leading experts in criminology, police and forensic studies.
STUDY HIGHLIGHTS
Our course has been developed in consultation with industry experts. This was to make sure that our graduates are experienced and job ready. The course builds on our outstanding partnerships with government agencies and a wide range of community groups. We prepare you for many career paths, with attention to official roles and social activism.

CAREER OPPORTUNITIES
Focus your studies on environmental or humanitarian justice to open a range of career opportunities.

Today, government and non-government organisations are partnering to combat social and environmental justice issues. The Bachelor of Justice Studies will prepare you for employment in organisations across social, environmental and criminal justice systems.

The unique skills you will acquire will prepare you for employment here in Tasmania, the rest of Australia, and across the world.

These are some of the top careers projected to grow in the next five years:

- **Protective Service Workers** (Police, Prison Officers etc.) - 11.2%
- **Intelligence and Policy Analysts** - 12.7%
- **Social and Welfare Professionals** - 24.3%


WHAT YOU CAN STUDY
Studying with us will introduce you to a broad range of topics, preparing you to improve justice outcomes for all.

**Environmental Justice**
Explore the nature of environmental crime from legal and ecological perspectives. You’ll examine the causes and contexts of environmental crime, the social processes behind environmental victimisation, and how the law is mobilised in these conflicts.

**Global Social Justice**
Learn about international justice and human rights, and its application to Australian social and political life. Explore the ways that unequal government regulation leads to injustices worldwide and develop strategies to improve justice outcomes.

**Indigenous Justice**
Explore issues as they relate to Indigenous justice. You’ll look at the consequences of overrepresentation of Indigenous Australians in the justice system, policy development and implementation, and the Indigenous experience of Australian legal and justice systems.
Laboratory Medicine

Laboratory Medicine is at the very heart of healthcare, providing vital results that assist in the diagnosis, monitoring, and treatment of disease.

By starting your career in diagnostic pathology or research laboratories, you can contribute to the medical science field in Tasmania and beyond.

Prepare yourself to work in specialised medical and pathology laboratories that provide essential diagnostic services. You’ll gain knowledge and a variety of practical laboratory skills in clinical chemistry, blood transfusion science, histopathology, human molecular biology, immunology and more.

This course prepares you for your future career by including hands-on laboratory experience right from first year. These experiences increase throughout your studies. In the third year, each unit contains an average of three hours of practical laboratory experience per week.

This degree is also a launchpad to a career as a medical research scientist.

COURSE OPTIONS

Bachelor of Laboratory Medicine
3.5 years full-time, up to 8 years part-time
@ Launceston

PATHWAY OPTIONS

Diploma of University Studies
(Health Science)
1 year full-time, up to 3 years part-time
@ Hobart, Launceston

Studying a quota course means more one-on-one teaching and personalised learning experiences.

Hands-on laboratory experience from day one, which increases throughout your course.

Undertake a whole semester of clinical placement in an accredited diagnostic pathology lab.
STUDY HIGHLIGHTS

In your last semester, you’ll participate in a Professional Experience Placement (PEP). This work-integrated learning approach allows you to practice newly acquired skills, behaviours and knowledge in a workplace environment. The aim of PEP is to immerse you in a professional healthcare setting, to gain a better understanding of the roles of professionals within the health care system.

This clinical placement is undertaken off campus in an accredited diagnostic pathology laboratory. There, you’ll further develop your practical laboratory skills and contribute to patient care via the provision of laboratory results.

This placement also provides valuable networking opportunities and may lead to employment after graduation.

CAREER OPPORTUNITIES

You’ll graduate ready for an exciting career at the forefront of Laboratory Medicine. The opportunities are broad, including roles with diagnostic pathology labs, both public and private facilities, or within the medical research field.

With the skills and knowledge delivered by this course, you may find yourself providing vital diagnostic services as part of a small remote team in a regional hospital, or contributing more specialised skills as part of the combined operations of a large laboratory in a major city.

This degree can also be used to launch a career in medical research, veterinary laboratories, diagnostic and pharmaceutical companies or health management.

Your skills and knowledge are recognised internationally, and you can forge an exciting career in pathology laboratories around the world.

Laboratory Medicine skills are in high demand. Here are some of the careers projected to grow into 2025:

- 14.4% Medical Technicians
- Strong Future Demand in Laboratory Management
- Strong Future Demand in Medical Laboratory Technician

“Studying Laboratory Medicine has given me a great grounding in biological and medical sciences, which have allowed me to travel the globe working with top research institutes. There is always something new to discover, which makes every day exciting – you never know what a day in the lab might result in.”

Dr Elizabeth Witherden, Laboratory Medicine graduate

Course information subject to change. Please check the website for the most up-to-date information.
Languages

Language is the study of the cultural forces that shape societies. There are many benefits to studying a new language. It’s been shown to improve brain functionality, multi-tasking skills, decision-making and memory. Plus, it opens up a world of work and travel opportunities.

Studying with us, you’ll learn from fluent experts who will help you improve your language skills. You’ll also get to experience different cultures, undertake work placement or internships, and meet new people.

COURSE OPTIONS

Bachelor of Arts
3 years full-time, up to 7 years part-time
♀ Hobart, Launceston, Cradle Coast, online

Associate Degree in Arts
2 years full-time, up to 5 years part-time
♀ Hobart, Launceston, Cradle Coast

Diploma of Arts
1 year full-time, up to 5 years part-time
♀ Hobart, Launceston, Cradle Coast, online

Diploma of Languages
3-5 years part-time
♀ Hobart, Launceston

Study Australia’s most comprehensive and flexible Ancient Languages program.

Learning languages has been shown to enhance academic performance, memory, and problem solving.

Practise your new language skills with your peers, both online and in the classroom.
WHAT YOU CAN STUDY

The following languages are available as study options in the Diploma, Associate Degree, and Bachelor of Arts. Available in the Diploma of Languages.

Ancient Languages
Explore the languages that shaped western thought in science, philosophy, medicine, and literature. Beautiful and fascinating, these ancient languages will provide you with a deeper understanding of modern culture.

Chinese
As Australia’s relations with China have expanded, so has the demand for skills in Chinese language and an appreciation of cultural forms. Industry opportunities include diplomacy, tourism, finance, translators and interpreters, law, technology, business and education.

German
Engage in a deep of exploration of German language and culture that includes literature, history and society. When international travel resumes, there will be various opportunities to participate in exchanges, as well as scholarships to complete units of study in a German-speaking country.

Indonesian
You may know about Bali and Komodo dragons, but after studying Indonesian, you’ll learn that our close neighbour has an extraordinary literary history. Learning Indonesian is an intellectual passport to one of the most exciting and diverse cultures in South East Asia.

Japanese
The third-largest economy in the world, Japan is a world leader in areas of popular culture like anime, manga and gaming. But how much do you really know about Japan? Through this major, you’ll investigate culture in surprising ways, while following pathways to master the Japanese language.

CAREER OPPORTUNITIES

Languages can make you more employable in any career, especially when combined with other skills and knowledge.

Popular career paths for our Languages graduates include:

- Linguistics
- Foreign relations and international aid
- Arts and heritage
- Trade and Foreign exchange
- Tourism and travel operator

Becoming a secondary teacher
If you’re interested in becoming a secondary teacher in English, Humanities and Social Sciences, Mathematics, Science, the Arts or Languages, you’ll need to complete a Bachelor’s degree in the relevant area and then apply for a Master of Teaching. This can be completed in 18 months and is an accredited program.

If you study a Bachelor of Arts, you can complete a double degree with the Master of Teaching in just 4 years (go to page 64 to learn more).

Use elective units in your bachelor’s degree to try a new language, undertake a second major, or you can choose to study a single language unit to develop multilingual skills.
Law

Become a legal practitioner and use the law to create a fairer society. Studying with us, you receive more than an in-depth knowledge of the law. You’ll learn all the practical skills to become a successful practitioner, whether that’s in law, business, government, or the community sector.

Through close engagement with the Tasmanian legal profession and our network of alumni, you’ll have opportunities to engage with the judiciary, senior practitioners, leaders from government and industry and key legal institutions – from your very first year.

COURSE OPTIONS

Bachelor of Laws
3.5 years full-time, up to 8 years part-time
@ Hobart

Diploma of Paralegal Practice
1 year full-time, up to 3 years part-time
@ Hobart, Launceston, online

Explore specialist legal areas taught by leading researchers.
Gain close access to the Tasmanian legal community.
Develop the skills needed for professional practice.

Law students at the Supreme Court of Tasmania, Hobart.
ABOUT THIS COURSE

Our island campus provides amazing opportunities to learn from world leaders in Environmental, Antarctic, Marine and Climate Law. We also host the Tasmanian Law Reform Institute, allowing you to contribute to law reform, particularly in relation to criminal law.

You’ll develop global perspectives on some of the great challenges of our time: gene-editing and the legal regulation of biotechnology, the regulation of armed conflict and the prosecution of war crimes.

The Bachelor of Laws gives you all the skills you need to become a successful practitioner. That could mean working in law, business, government, or the community legal sector.

You’ll have the chance to develop skills in advocacy, legal reasoning, critical thinking, communication, research, ethics and social responsibility, and more. You’ll also be able to put your skills to work in national and international competitions.

Your journey towards a rewarding career begins with the Bachelor of Laws and finishes with the Tasmanian Legal Practice Course. This is a postgraduate legal training program for graduates seeking to apply for admission to legal practice.

Diploma of Paralegal Practice

This diploma can be studied online and completed in 12 months. Students can also choose to study on campus at Hobart, Launceston, or Cradle Coast. After graduation, you’ll have the option to pursue further study by joining our law community in Hobart with full credit in the Bachelor of Laws.

STUDY HIGHLIGHTS

The School of Law is home to the Community Engagement Tasmania Society (COMET), a social justice project empowering disadvantaged and disengaged youth. The workshops are facilitated by Law students studying in their third year onward. Less advanced students are paired up with more experienced peers.

The aim of these sessions is to educate young people who are at risk in criminal law, and giving them empowerment that they may lack. We run through topics like police powers, sexual offences, assault and wounding, stealing, drug offences, communications and technology, and renting.

CAREER OPPORTUNITIES

A law degree is a prerequisite to admission as a legal practitioner. Today, a range of employers value the skills that law graduates possess. Career choices include solicitors, barristers, industry legal officers or ministerial advisers. You may also find employment in legal aid, community legal centres, the Attorney-General’s department, law reform commissions, consumer affairs, environment, foreign affairs, police, legal drafting, politics, banking, finance, journalism, publishing and teaching.

Employers across the legal, business, government and community seek individuals with high-level skills in law. They also look for a sensitivity to the way that those skills can be used to advance a range of interests.

These are some of the top careers projected to grow in the next five years:

<table>
<thead>
<tr>
<th>Career</th>
<th>Growth Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Legal Professionals</td>
<td>19.0%</td>
</tr>
<tr>
<td>Barristers</td>
<td>19.5%</td>
</tr>
<tr>
<td>Solicitors</td>
<td>20.4%</td>
</tr>
<tr>
<td>Judicial and other Legal Professionals</td>
<td>8.4%</td>
</tr>
</tbody>
</table>


The Bachelor of Laws combines with a wide range of courses like Psychology, Economics, or Business. Studying a double degree, you can deepen your knowledge and expertise within two separate study areas. It’s also your chance to pursue a career and follow your passion at the same time.
When it comes to putting your learning into practice, there’s no better place to study Marine and Antarctic Science than Tasmania, the gateway to the Southern Ocean and Antarctica.

With easy access to the Derwent estuary, D’Entrecasteaux Channel, and places like Eaglehawk Neck, your studies will be like no where else in the country. Based in Hobart, you’ll learn alongside our thriving aquaculture industry, have access to the latest seabed mapping and sensor technology, and conduct real-life experiments.

We draw on the expertise of the Institute for Marine and Antarctic Studies (IMAS), and our degrees give you the skills for a career in the fast-growing marine, fisheries, aquaculture, and Antarctic sectors.

Graduating as a highly trained professional, you’ll contribute to the understanding, management and conservation of the world’s marine environments.

Learn alongside the world’s best marine and Antarctic science researchers.

Work closely with Tasmania’s thriving sustainable aquaculture industry.

Take advantage of opportunities for work placement and industry tours.

Marine and Antarctic Science

COURSE OPTIONS

Bachelor of Marine and Antarctic Science
3 years full-time, up to 7 years part-time
Hobart

Bachelor of Science
3 years full-time, up to 7 years part-time
Hobart, Launceston

Associate Degree in Applied Science
2 years full-time, up to 5 years part-time
Hobart, Launceston, Cradle Coast

PATHWAY OPTIONS

Diploma of University Studies (Science)
1 year full-time, up to 3 years part-time
Hobart, Launceston, Cradle Coast, online

Undergraduate Certificate in Antarctic and Climate Science
1 year part-time
Online
CAREER OPPORTUNITIES

Studying Marine and Antarctic science can lead to a variety of exciting careers. You’ll have the chance to undertake practical experiences in and around the ocean. We’ll also connect you with potential employers and provide a clear pathway to postgraduate and PhD studies.

Our graduates find employment in both government and the private sector, throughout Australia and overseas. You could work as a data analyst working with climate modeling, marine biologist, legal consultant, physical oceanographer, environmental consultant, hatchery managers, aquaculture divers, technicians and fisheries manager.

The University of Tasmania has strong relationships with local organisations that many of our graduates have gained employment with like The Australian Antarctic Program Partnership, CSIRO, the Bureau of Meteorology and the Australian Antarctic Division, and CCAMLR.

Jobs in the professional, scientific and technical services are projected to increase 15.1% by 2024.


WHAT YOU CAN STUDY

When deciding what you’d like to study, you can choose from study options in two exciting fields: Fisheries and Aquaculture, and Marine and Antarctic Science.

Fisheries and Aquaculture study options

Marine Resource Management
With a booming population, the world’s oceans are under a great deal of stress. Through your studies, you’ll work closely with local industry and renowned experts. You’ll also get the qualifications to create a career in a globally significant field as you work towards meeting challenges now and in the future.

Available in the Bachelor of Marine and Antarctic Science.

Sustainable Aquaculture
Sustainability is the key to the future of aquaculture. Studying with us, you’ll put all of your learning into practice. Designed with industry needs in mind, you’ll help create processes that provide environmental, economic, and community benefits for the aquaculture industry.

Available in the Bachelor of Marine and Antarctic Science.

Available in the Associate Degree in Applied Science.

Marine and Antarctic Science study options

Marine and Antarctic Governance
Solving complex geopolitical environmental issues requires an understanding of science. Learn to communicate with government and inform policy. Take a multidisciplinary approach to learning with topics ranging from Marine Ecology to Law and International Relations.

Available in the Bachelor of Marine and Antarctic Science.

Marine Biology
Learn the role that plants and animals play in marine ecosystems. Offered at our world-class specialist research and teaching institute, your classroom will include everything from Tasmania’s giant kelp forests and thriving aquaculture industry to the entire Southern Ocean.

Available in the Bachelor of Marine and Antarctic Science.

Available in the Bachelor of Science (Hobart only).

Oceanography
Study ocean currents, changing temperatures and rising sea levels. You’ll also explore the ocean’s role in the climate system, gaining the skills to work as an oceanographer, climate or weather modeller anywhere in the world.

Available in the Bachelor of Marine and Antarctic Science.

STUDY HIGHLIGHTS

Our study options offer you extensive practical learning opportunities on vessels, in the field, and in the lab. You’ll also take part in industry-based placements and certifications.

Field trip opportunities may include exploring the marine life of Southern Tasmania, joining a voyage on a research vessel, and studying the birds and mammals of the Southern Ocean on Bruny Island.

Course information subject to change. Please check the website for the most up-to-date information.
Maritime Engineering

Learn from highly qualified engineers in the Southern Hemisphere’s most advanced maritime facilities.

The Australian Maritime College (AMC) delivers an engineering program that will put you on the path to a thriving career in the maritime industry. Your studies will focus on one of three specialisations: Naval Architecture, Ocean Engineering, or Marine and Offshore Engineering.

Your education will include access to world-class training and research facilities. You’ll benefit from AMC’s industry connections and experience, providing you with a competitive edge as a graduate.

COURSE OPTIONS

Bachelor of Maritime Engineering (Specialisation) (Honours)
4 years full-time, up to 9 years part-time
Launceston

Bachelor of Maritime Engineering (Specialisation) (Honours) (Cooperative)
5 years full-time, up to 11 years part-time
Launceston

The AMC is ranked #1 in the International Association of Maritime Universities.

Work closely with the Australian maritime and shipbuilding industries.

Study in the Southern Hemisphere’s best maritime research and learning facilities.
WHAT YOU CAN STUDY

Marine and Offshore Engineering
This specialisation focuses on the design, maintenance, and management of mechanical and mechanical-electrical systems. You’ll also learn about diverse maritime engineering topics from oil and gas exploration and extraction to submarine cabling, wind farms and wave power.
Available in the Bachelor of Maritime Engineering (Specialisation) (Honours).

Naval Architecture
Naval Architecture focuses on the design and construction of everything from submarines and naval ships to luxury yachts, ferries, and cargo vessels. Across various branches of engineering, you can gain expertise in the shipping, high-speed, offshore, defence, underwater and recreational industries.
Available in the Bachelor of Maritime Engineering (Specialisation) (Honours).

Ocean Engineering
Dive into advanced studies of the ocean environment, as well as the conditions that impact the life cycle of marine structures. Ocean Engineering focuses on the design, construction and operation of offshore, subsea and coastal structures. You’ll also learn about applied wave mechanics, underwater technology and offshore renewable energy concepts.
Available in the Bachelor of Maritime Engineering (Specialisation) (Honours).

STUDY HIGHLIGHTS

Our Bluefin experience gives students the chance to undertake a series of hands-on projects at sea. You can take a five-day voyage on our 35-metre training vessel, engage in marine operations and discover issues unique to the deep-sea environment.

CAREER OPPORTUNITIES

More than 15,000 jobs are expected to be created in Australia as part of the $40bn Naval Shipbuilding Plan. Our graduates follow successful careers in maritime engineering, as well as other engineering sectors that require structural or mechanical engineering expertise. Thanks to our deep industry connections, they often step directly into paid employment straight from graduation.

Naval Architect
Design the most complex machines on Earth. This includes everything from luxury yachts and submarines, to the future of autonomous shipping, to Australia’s next generation naval fleet.

Ocean Engineer
Design, build, support and maintain the huge range of structures and machines that make up the maritime industry.

Marine and Offshore Engineer
Design, manufacture, deploy and commission machinery and systems associated with the marine and offshore industries.

“One of the best and most unique parts of my degree was having access to the facilities at AMC and getting practical experience using the model test basin, towing tanks and cavitation tunnel during projects.”
Tim Macdonald,
AMC alumnus

Course information subject to change. Please check the website for the most up-to-date information.
Media and Communication

By learning to make media and understand its role in society, you’ll open the doors to a range of exciting careers.

Studying with us gives you the chance to design and produce projects like documentaries, podcasts, and brand communications. From day one, you’ll begin building your professional portfolio. You’ll also get your hands on industry equipment and learn from practical experience.

Our campus is located among the leading media organisations of Hobart. You’ll rub shoulders with practitioners from news, communications, and other screen organisations.

COURSE OPTIONS

Bachelor of Media and Communication
3 years full-time, up to 7 years part-time
† Hobart

Bachelor of Arts
3 years full-time, up to 7 years part-time
† Hobart, Launceston, Cradle Coast, online

PATHWAY OPTIONS

Diploma of University Studies (Arts)
Media and Communications Pathway
1 year full-time, up to 3 years part-time
† Hobart, Launceston, online

Study among the leading media organisations in Hobart.
Design and produce projects like documentaries and podcasts.
Take part in placements with industry partners and media practitioners.
WHAT YOU CAN STUDY
You can tailor your Media and Communication degree with studies in a wide range of areas, including:

Filming, Editing and Design
Gain hands-on experience in filming and recording sound, editing, and design. Your studies will also focus on production planning and storytelling.

News and Journalism
Develop a deep understanding of the theory and practice behind news production. You’ll also learn the craft of news writing, including research and interviewing.

Public Relations
Develop an understanding and knowledge of how public relations professionals interact with the media and the community.

Screen Cultures
Challenge yourself to rethink what it means to be an audience, and learn to explore the relationship between media, culture, and social change.

Writing for Screen
Learn the key elements of writing for film, television and digital media across all genres. You’ll be taken through the process of developing a script from conception.

STUDY HIGHLIGHTS

Media Internships
Our Media program gives you workplace experience and the chance to build a professional portfolio, all while being mentored by seasoned practitioners.

Placements and internships allow you to critically reflect on the skills and knowledge you develop throughout your studies. The experience also allows you to build a network of peers and industry contacts.

The program has connections with a range of local and interstate industry providers, including print and broadcast media, PR agencies, government departments, and private and not-for-profit organisations.

Experience the Creative Curriculum
Students studying the Bachelor of Fine Arts, Bachelor of Music, or Bachelor of Media and Communication complete two Creative Curriculum units as part of their degree.

This gives you the opportunity to create and share work with the public, build industry connections, undertake field trips, complete an industry placement, and build experience in work-integrated learning.

CAREER OPPORTUNITIES
Media and Communication graduates are sought by many industries. These are some of the top careers projected to grow in the next five years:

- Public Relations professionals: 9.1%
- Journalism and other writers: 6.1%
- Media professionals: 4.3%

Medical radiation scientists provide vital diagnostic and treatment service as part of coordinated multi-disciplinary delivery, and are in high demand around the country, and overseas.

The Medical Radiation Science program involves five years of study. Your first two years are at our Launceston campus, where you’ll be introduced to foundational knowledge and skills that you need to progress to the practical and specialised components of the course.

You’ll undertake your chosen specialisation in either diagnostic radiography, nuclear medicine and molecular imaging, or radiation therapy in your third and fourth year at Charles Sturt University in New South Wales. This is where you learn clinical knowledge and skills, get hands-on with equipment related to your specialisation, and undertake a number of clinical placements to apply your skills in real-world scenarios with real patients.

Your final year is a full year of professional placement, which can be at hospitals around the country including Tasmania where demand is very high. This continues your work integrated learning, so you graduate ready to be an effective contributor to an efficient healthcare system.

COURSE OPTIONS
Bachelor of Health Science (Medical Radiation Science)
3 years full-time, up to 7 years part-time
Years 1-2 in Launceston, years 3-5 at Charles Sturt University
*Years 3-5 at Charles Sturt University are available full-time only.

Start your studies in Tasmania, then gain experience and complete your degree in NSW.

Get hands-on learning with real imaging and treatment equipment from experts in the field.

Your final year is conducted in a hospital or private practice, providing genuine professional development.
WHAT YOU CAN STUDY

Your studies will cover the components of medical radiation science, the use of specialised equipment for diagnosis and treatment, how to provide effective and empathetic patient care, and human biology including anatomy, physiology, and pathology.

In addition to these core topics, you’ll choose one of three professional streams to specialise your learning.

Diagnostic Radiography

Learn to work as a diagnostic radiographer, producing high quality medical images that assist healthcare professionals to describe, diagnose, monitor and treat a patient’s injury or illness. You’ll learn to use a range of medical imaging technology including general X-rays, CT, angiography and mammography.

Nuclear Medicine and Molecular Imaging

Studying Nuclear Medicine and Molecular Imaging involves the preparation and administration of radioactive substances in the diagnosis and treatment of disease. You’ll learn to use a range of imaging technology including the gamma camera, SPECT, PET, CT, SPECT/CT, PET/CT and radiopharmacy. The skills you develop in this specialisation are used to diagnose conditions related to the function of the body, targeting a particular organ of interest.

Radiation Therapy

Radiation therapy involves the design and delivery of treatment plans for people diagnosed with cancer, and other pathological conditions. You’ll learn to use advanced computer software to design treatment for cancer patients, as well as how to utilise advanced technologies, including linear accelerators to implement those treatment plans as part of a coordinated healthcare plan.

CAREER OPPORTUNITIES

This degree prepares you for work in either diagnostic radiography, nuclear medicine and molecular imaging, or radiation therapy departments, providing diagnostic and treatment services that are an integral part of the healthcare system.

Diagnostic Radiography graduates can work in public hospitals or private radiology practices anywhere in Australia. You can also apply to work in other countries. Graduates from this course can qualify for further study and training to enter a career in ultrasound, MRI, or other specialist fields.

Nuclear Medicine and Molecular Imaging graduates can work as nuclear medicine scientists or CT radiographers in any state. You can also apply to work in other countries. Other opportunities include management, research, industry (application specialists) and higher education. Graduates of this specialisation can qualify for further study and training to enter a career in ultrasound or MRI.

As a Radiation Therapist, you can work in a range of larger public and private hospitals, and smaller private facilities. You can also apply to work in other countries. Other opportunities include management, research, industry (application specialists) and higher education.

Medical Radiation Science graduates are in high demand around the country, especially in Tasmania. The National Skills Commission 2021 Skills Priority List has diagnostic radiographers and nuclear medicine technologists forecast to experience strong future demand. Demand for medical imaging professionals is also expected to increase by 15.1% by 2025.

“There is a lot of clinical placement in this degree, which I found helpful because it consolidates the knowledge you learn at University. I did my placement at the Launceston General Hospital, and that helped me get my job here once I graduated.”

Lucy Blake, Radiographer, Launceston General Hospital

Course information subject to change. Please check the website for the most up-to-date information.
Medical Research

Uncover the mysteries of human health and disease, to expand our knowledge and contribute towards the global effort to preventing, managing, and treating disease.

Our course provides a strong foundation in biomedical sciences, developing your research skills, and giving you a deeper understanding of the technologies, strategies and tools used to address medical research problems.

This research-focused course is designed and taught by active medical researchers at our Tasmanian School of Medicine. Your learning will also draw from the expertise of our specialist research and teaching institutes: the Menzies Institute for Medical Research, and the Wicking Dementia Research and Education Centre.

We also connect you to a global knowledge-base of research groups, institutes, and organisations through our ongoing collaborations and research.

COURSE OPTIONS

Bachelor of Medical Research

3 years full-time, up to 7 years part-time

Hobart

One of Australia’s only degrees specifically focused on medical research.

Learn from world-leading and globally connected medical research scientists.

Guaranteed project-based and hands-on research experience.
ABOUT THE COURSE

This course is designed and taught by active medical researchers. You’ll have an immersive experience that brings together theoretical knowledge with practical skills, in a contemporary research environment.

We’ll help to develop your research skills in the key biomedical fields of anatomy, physiology, biochemistry, molecular biology, neuroscience, genetics, immunology and microbiology. Throughout your course, you’ll get hands-on laboratory experience and engage with working researchers. We’ll help you develop your communication, problem-solving and critical thinking skills, which are all crucial to the success of a researcher. Plus, you’ll master the practical tools and techniques used in contemporary medical research.

CAREER OPPORTUNITIES

Medical researchers apply their expert scientific skills and research findings to develop a better understanding of illnesses and other medical problems. They work towards practical solutions, developing new medicines, improving existing drugs, testing new products, and figuring out measures to prevent and combat diseases.

Medical researchers use their skills in research institutes, university departments, hospitals, and pathology laboratories, as well as in the pharmaceutical, and biomedical industry. These opportunities include the work of biomedical scientists, clinical research scientists, geneticists, epidemiologists and many other medical science professionals. It also includes work in the fields of science communication, advisory roles, policy development and disease surveillance in industry, government and health organisations.

Medical researchers are not limited to a single professional discipline. You can pursue a career based on your own strengths and interests.

The healthcare industry is expected to grow by over 15% over the next five years. The current worldwide health crisis highlights the importance of medical research in helping to manage and treat disease on both an individual and population basis.

CAREER OPPORTUNITIES

Study highlights

A key strength of this course is that one third of your studies will be research-focused core units. You’ll develop valuable knowledge and skills in research methodology, scientific observation and analysis, and advance your ability to identify and solve problems, think critically and communicate science to a broad audience.

“I was supported by an excellent group of researchers and academics at the University of Tasmania who encouraged me to pursue my goals which led to a PhD in malaria at the University of Oxford.”

Rhea Longley, Alumni

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Learn the theory and practical skills required for an exciting career in medicine. We have been producing highly skilled graduates for over 50 years by ensuring that students are mentored by academics and clinicians committed to their education. You’ll learn the science of medicine, and gain knowledge and experience in clinical experience, population health, and the ethical and professional elements of medical practice. Your studies will lead you to become a highly capable doctor and establish the foundation for lifelong learning throughout an endlessly rewarding career.

**COURSE DETAILS**

**Bachelor of Medical Science and Doctor of Medicine**

5 years full-time

Hobart

Access to our health system gives you real mentoring and clinical experience.

Admission pathways exist for Aboriginal and Torres Strait Islander people, and applicants from rural areas.

Learn in our state-of-the-art facilities and alongside skilled practitioners.
ABOUT THE COURSE

From the very beginning of your course, you’ll gain first-hand experience through professional practice placements. Your course work will combine case-based learning with a range of opportunities to expand your expertise.

During your first and second years, your studies will take place on campus. You’ll also have contact with patients by engaging in a range of health-care settings, with an emphasis on community and rural learning.

In your third year, you’ll undertake additional clinical experience in hospitals and primary care settings. In your fourth and fifth years, you’ll be based at clinical schools in Hobart, Launceston, or at our Rural Clinical School in Burnie. You’ll have opportunities for extensive clinical placements as well as electives in areas of interest. You’ll learn alongside other health professionals, developing team skills and a multidisciplinary approach to care.

By the time you’ve completed your course, you’ll have the skills and knowledge to begin supervised practice as an intern in Australia or New Zealand.

AVAILABLE PATHWAYS

Aboriginal and Torres Strait Islander Entry Pathway

We are committed to supporting those that identify as Aboriginal and Torres Strait Islander to achieve their education aspirations. For advice and further information about our Aboriginal Entry Application Pathway (AEAP), please visit utas.edu.au/aeap or contact us at MBBSadmissions@utas.edu.au

Rural Entry Pathway

If you live in a regional or remote area of Australia, including any part of Tasmania, you could be eligible to apply via the Rural Application Pathway. This supports students from rural areas to study medicine.

Just answer the questions about rural residence when completing your application online. For advice and further information about our Rural Application Pathway, please visit utas.edu.au/rep or contact us at MBBSadmissions@utas.edu.au

STUDY HIGHLIGHTS

The Bachelor of Medical Science and Doctor of Medicine degree is an on-campus, full-time course, which is closely integrated with the Tasmanian health system.

You’ll receive educational support and mentoring from experienced clinicians and health organisations. This means you get unparalleled hospital access, as well as diverse opportunities for placements in primary care settings which are at the forefront of providing healthcare for our communities.

In years four to five, you’ll have immersive clinical experiences to prepare you for an internship and your future career as a medical professional.

Having access to our regional and remote clinical schools may also allow you to continue your studies closer to home if you are from regional areas of Tasmania.

CAREER OPPORTUNITIES

Once you’ve completed the Bachelor of Medical Science and Doctor of Medicine, you’ll be eligible to apply for provisional registration to undertake training in an approved hospital as an intern.

On successful completion of your internship, you can apply for general registration as a Medical Practitioner in Australia and New Zealand. You’ll also be able to choose an area of specialisation in which to develop your future career.

Graduates can apply to specialise in a wide variety of fields such as general practice, internal medicine, surgery, obstetrics and gynaecology, paediatrics, pathology, anaesthesia, radiology or psychiatry. Graduates may also become medical administrators in hospitals or government departments, or develop academic careers including teaching and medical research.

“The facilities available to medical students at the University of Tasmania are world-class, and the doctors that lecture and tutor us are genuinely interested in helping students learn.”

Benjamin Dodds,

Bachelor of Medicine

and Bachelor of Surgery

Course information subject to change. Please check the website for the most up-to-date information.
If you’re passionate about making music, Tasmania is the place to be. Studying from our island campus teaches you to respond to a rapidly changing creative landscape. Your degree is built around a specialisation of your choice, allowing you to develop your own interests, knowledge and skills.

You can also combine two specialisations, or two instruments within a single specialisation. From your first year, you’ll participate in vibrant concerts and events. Plus, you’ll work at the Hedberg – an incredible new collaborative space for Music and Creative Arts students.

### COURSE OPTIONS

**Bachelor of Music**
- 3 years full-time, up to 7 years part-time
- Hobart

**Associate Degree in Music**
- 2 years full-time, up to 5 years part-time
- Hobart

**Diploma of Music**
- 1 year full-time, up to 5 years part-time
- Hobart

**Bachelor of Arts (Music and Context)**
- 3 years full-time, up to 7 years part-time
- Hobart, Launceston, Cradle Coast, online

**Diploma of Creative Arts and Health**
- 1 year full-time, up to 3 years part-time
- Online

Access industry-leading technical capabilities and generous practice spaces. Develop new skills in recording, digital production, arranging, and project management. Take part in concerts at the Hedberg and Tasmania’s thriving arts scene.

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First Nations Songwriter Showcase at The Hedberg, Hobart.
WHAT YOU CAN STUDY

These seven music areas are available in the Bachelor of Music, the Diploma of Music and the Associate Degree in Music.

**Classical Composition**
Develop your voice through instrumentation, pitch, rhythm, harmony and form. Working with other composers and instrumentalists on projects, you'll compose a variety of pieces and build a portfolio of compositions.
Available in the Diploma, Associate Degree and Bachelor of Music.

**Classical Performance**
Bring fresh and exciting perspectives to the music of the past and the present, while also building a portfolio of new creative work. Instruments you can study include voice, strings, woodwind, brass, percussion, guitar, or piano.
Available in the Diploma, Associate Degree and Bachelor of Music.

**Commercial Music Creation**
If you want a career composing film and television scores, music for games and media, the works of others in a supportive learning environment.
Create your style, our courses will have you performing from jazz, funk and soul to hip-hop, rock and more, enhance your understanding and skills in contemporary music settings. Instruments you can study include voice, guitar, double bass or bass guitar, horns, drums, strings, or keyboard.
Available in the Diploma, Associate Degree and Bachelor of Music.

**Jazz and Popular Music Performance**
From jazz, funk and soul to hip-hop, rock and more, enhance your understanding and skills in contemporary music settings. Instruments you can study include voice, guitar, double bass or bass guitar, horns, drums, strings, or keyboard.
Available in the Diploma, Associate Degree and Bachelor of Music.

**Music Technology**
Develop your awareness of musical expression using technology, as well as how this is achieved at a professional level. Use industry standard audio tools to experiment with, reflect on, and develop your craft and skills.
Available in the Diploma, Associate Degree and Bachelor of Music.

**Songwriting**
Enhance your awareness of what is required for musical and emotional expression. Analyse, experiment, reflect on and revise your songs, and the works of others in a supportive learning environment.
Available in the Diploma, Associate Degree and Bachelor of Music.

**Creative Arts and Health**
Engagement with music, visual arts, dance and other art forms can change people’s lives. It brings joy and self-confidence, as well as improved mental and physical wellbeing. In this course, you can learn about global developments in this exciting new field. Get an introduction to this topic with the Undergraduate Certificate in Creative Arts and Health.
Available in the Diploma, Associate Degree and Bachelor of Music.

**Dual Practice**
This innovative stream allows you to combine any two Bachelor of Music streams, or two different instruments within the Classical Performance or Jazz and Popular Music Performance streams, from your first year.
Available in the Diploma, Associate Degree and Bachelor of Music.

**Music and Context**
Learn about the characteristics and evolution of a wide variety of musical styles and significant works. Develop a rich understanding of the role and function of music and music-making in communities past and present.
Available in the Diploma, Associate Degree and Bachelor of Music.

STUDY HIGHLIGHTS

Enjoy one-on-one time with our passionate staff, who are also practising musicians. You'll also gain performance experience with student-driven ensembles, and through industry, community and research opportunities available nationally and overseas.

Our music program collaborates with events and creative initiatives, including Mona Foma festival, and the Aboriginal Centre for the Performing Arts.
Your instrument might be cello, voice, or computer software. Your style could be jazz, hip-hop, or classical. Your music can be improvised, newly-composed, standards, or remixed. Whatever your style, our courses will have you performing and exploring music in multiple ensembles.

**Experience the Creative Curriculum**
When you study the Bachelor of Fine Arts, Bachelor of Music, or Bachelor of Media and Communication, you complete two Creative Curriculum units.
These bring students together from different areas of study in a fun, experimental environment. We encourage you to take creative risks and think big. You get the chance to create and share work with the public, build industry connections, undertake field trips, complete an industry placement, and more.

**Career Opportunities**

While most graduates enter jobs related to music, there are plenty of other career paths available. You can create new forms of music and artistic expression, develop an innovative music-related venture, collaborate across industries to solve social problems, or inspire and engage the next generation of musicians.

These are some of the top industries and careers projected to grow in the next five years:

6.2% Creative and Performing Arts

**Becoming a secondary teacher**
If you're interested in becoming a secondary teacher in English, Humanities and Social Sciences, Mathematics, Science, the Arts or Languages, you'll need to complete a Bachelor's degree in the relevant area and then apply for a Master of Teaching. This can be completed in 18 months and is an accredited program.

"When I realised that I was going to the US, I was really daunted by it. But my musical education at the University of Tasmania prepared me very well. We have a very high level of musicianship and education, and the teachers I had are not so different from those I have in the US."
Joshua Dunn, graduate
Natural Environment and Wilderness

By understanding the issues facing our planet, you can help build a better future. There’s no better place to study the environment than Tasmania. Our state is a living laboratory, steeped in World Heritage wilderness accessible from our campus doors. Understanding the connection between nature and human society is vital for informing the management, protection, and use of the natural environment. You’ll also learn to think critically and creatively across disciplines. As a graduate, you’ll fight to protect and heal our planet.

COURSE OPTIONS

Bachelor of Natural Environment and Wilderness 3 years full-time, up to 7 years part-time
Hobart, Launceston

Bachelor of Science 3 years full-time, up to 7 years part-time
Hobart, Launceston

Bachelor of Arts 3 years full-time, up to 7 years part-time
Hobart, Launceston, Cradle Coast, online

PATHWAY OPTIONS

Diploma of University Studies (Science) 1 year full-time, up to 3 years part-time
Hobart, Launceston, Cradle Coast, online

Undergraduate Certificate in Data and Environmental Management 1 year part-time
Hobart, Launceston

We have been named the Sustainability Institution of the Year. 2021 Green Gown Awards Australasia.

Immerse yourself in the nature and the wild places of Tasmania.

Take part in overnight field trips and outdoor experiences.
WHAT YOU CAN STUDY

Ecology
Learn about the ways in which living things interact with their environment, and develop strategies to understand, support and conserve populations and communities in the natural world. You’ll study climate, soil, flora, fauna and geology, and have many opportunities to do fieldwork.
Available in the Bachelor of Science.

Environmental Remediation
Gain skills in land-based environmental monitoring, as well as the chemistry behind industry and agriculture. Understand and plan the rehabilitation of degraded environments, such as mine sites, and help ensure businesses operate in a sustainable manner.
Available in the Bachelor of Science.

Geography and Environment
Understanding the interactions between environments, places, and societies is important to addressing climate change, economic inequality, biodiversity loss, resource scarcity, and more. Your learning will take you outside the classroom and into the field. Graduates are able to work in a range of environmental and social professions.
Available in the Bachelor of Science.
Available in the Bachelor of Arts.

Natural Environment Management
Gain a field-based understanding of the relationships between people and nature. Plus, develop the knowledge, experience and skills in understanding and managing natural environments and wilderness. Our staff include Aboriginal Tasmanians who can give a deep perspective of place and value that is important for managing our environment.
Available in the Bachelor of Natural Environment and Wilderness.

STUDY HIGHLIGHTS

With World Heritage wilderness right on our doorstep, we offer experiences that are simply not available at other Australian universities. Explore Tasmania’s distinctive island environments, such as Bruny Island, through field based experiences. These begin as early as week 3 of your first year and continue throughout your studies.

CAREER OPPORTUNITIES

There are endless career opportunities across government, private and not-for-profit industries. These include eco-tourism, natural area management, protection and interpretation, emergency management and planning, and natural resource management.
Here are some of the many exciting career paths you can follow.

Plan sustainable cities
Collaborate across multiple professions, such as surveying, planning and management, to create healthy cities and other settlements in which people live and work in harmony with the environment.

Manage protected areas
If you have a passion for the natural world, you can seek a career in parks and protected areas around the world. You can supervise tourism and research visits, collaborate on conservation efforts, and help protect biodiversity.

Become an environmental scientist
Follow a passion for science in areas such as biology, chemistry and ecology for a career that works to create solutions to some of the most vital challenges facing society. These include environmental and natural resource management, pollution monitoring, and environmental policy.

Conservation and resource management
Natural resources used for human production and activity, such as water and soil, or environments like wetlands, forests and grasslands, must be carefully monitored and managed by qualified professionals.

Occupations forecast for high growth by 2024 include:

- **Urban and Regional Planners**
  - 13.8%
- **Environmental Scientists**
  - 7.7%
- **Natural and Physical Science Professionals**
  - 8.8%


““The eight-day Bruny field unit was amazing, being able to go straight from lectures to applying the learning in the bush.”
Paul Winter, student

Course information subject to change. Please check the website for the most up-to-date information.
Nursing

Nursing is the launch pad to your career in health, as well as being one of the most trusted professions in the world. It will take you to places that you never thought possible.

Studying with us gives you an exceptional learning experience. Our purpose-built environments use new technology to develop your clinical knowledge and the skills you need to become a registered nurse.

We’ll support your goals throughout your entire educational journey. You’ll also benefit from our strong industry partnerships with nursing leaders and clinical experts.

COURSE OPTIONS

Bachelor of Nursing
3 years full-time
Hobart, Launceston, Cradle Coast

Bachelor of Nursing (Accelerated)
2 years full-time
Hobart, Launceston, Cradle Coast, Sydney

PATHWAY OPTIONS

Diploma of University Studies (Nursing Foundation Studies)
1 year full-time or 3 years part-time
Hobart, Launceston, Cradle Coast, Sydney

Gain a nursing degree in two years with our accelerated study option.

In-person support from our dedicated nursing teaching staff throughout your studies.

Enjoy a maximum 1:12 staff/student ratio during all practical and simulation learning experiences.
ABOUT OUR COURSES

You’ll have flexibility for completing your degree in two, three or four years, depending on your location and preference.

A meaningful education

You’ll have a rewarding educational experience, tailored to the many roles that nurses play in our community. Our student-centred approach uses engaging learning experiences, authentic assessments, and contemporary digital technologies.

We’ll prepare you to be solution focused, compassionate, agile, and resilient. You’ll develop the clinical reasoning and practical skills required for your role as a registered nurse.

Hands on learning

We offer a vibrant learning culture. Our program uses a blended model of online learning supported by on-campus intensive periods. You’ll also undertake a minimum of 880 hours of Professional Experience Placements aligned with your interests, and across a variety of five clinical and healthcare environments.

On-campus intensives provide you with an opportunity to safely practise skills and demonstrate your knowledge. You’ll apply your learning to healthcare settings throughout your degree.

This blended model of learning will develop the knowledge and skills you need to offer the highest quality health care.

PATHWAY OPTIONS

We understand that every student is unique. If you want to become a nurse, we’ll help you get there. Our nursing program has multiple pathways, study options, and teaching locations to suit your needs.

CAREER OPPORTUNITIES

Nurses are at the forefront of healthcare delivery. Demand for registered nurses is only increasing, with 85,000 more nurses forecast to be required to meet future healthcare needs by 2025:

16.2% growth in nursing professionals

15.6% growth in registered nurses

National Skills Commission five year projections from November 2020 to November 2025.

You can be an integral part maintaining healthy community, working in sectors such as health promotion, mental health, or aged care, by having a person-centred focus, while providing advice, treatment, and management.

Critical care, emergency, surgical and medical nursing demand is also increasing. Acute care roles, primarily located in hospitals, are vital for an efficient and effective healthcare system to function.

As a registered nurse, you’ll have the opportunity to specialise across the healthcare system, in roles such as:

• Acute care nursing, including critical care, emergency nursing, surgical, and neonatal care
• Primary healthcare, including health promotion, sexual health, and child and family health
• Mental health across both acute and community roles
• Rural and remote healthcare
• Nursing education

“There are so many options in nursing. I’m keen on critical care nursing, particularly burns and trauma, so the experience at a metropolitan hospital will help me determine if this is where I want to head.”
Joel Cresswell, Alumnus Bachelor of Nursing

Course information subject to change. Please check the website for the most up-to-date information.

Nursing graduate at the Royal Hobart Hospital.
Nutrition Science

Nutritionists provide advice on food and its impact on health, helping improve community wellbeing on everything from educational outcomes to life expectancy.

Our course gives you in-depth knowledge of the social importance of good nutrition. You’ll learn from experienced NGO and industry partners, including Neighborhood Houses Tasmania, E12 Tasmania, TasCOSS, Tasmanian School Canteens Association, and more.

To make sure you graduate job-ready, you’ll undertake a minimum of 80 hours professional experience placement as part of a team with our industry partners. Here, you’ll apply your nutrition and healthy eating knowledge, education program planning, and community engagement skills, in real-world scenarios, including in rural and remote community settings.

Studying Nutrition Science will prepare you for a variety of careers, including as a nutritionist, in health promotion and education, or coordinating community food solutions. You can also choose to undertake postgraduate studies in food science, public health, or to become an accredited, practicing dietitian.

COURSE OPTIONS

Bachelor of Nutrition Science
3 years full-time, up to 7 years part-time
♀ Launceston

PATHWAY OPTIONS

Diploma of University Studies (Health Science)
1 year full-time, up to 3 years part-time
♀ Hobart, Launceston

Follow careers in nutrition, public health, food science, dietetics, allied health, and more.

Understand food security and work to build healthier communities.

Improve the wellbeing of your community through evidence-based nutritional advice.
WHAT YOU CAN STUDY

Dietetic Pathway
If you’re interested in working with individuals or larger populations, this major will help you understand why and how the foods we eat impact on our health and wellbeing. You’ll undertake studies in nutritional assessment, nutrition across the lifespan, and the impact of food consumption on the body. This will prepare you to understand the reasons why many health conditions have poor eating practices at their core, while allowing you to provide advice and guidance for positive nutritional practices.

It also provides evidence for appropriate nutrition in chronic disease prevention, and is your first step towards being a practicing dietitian with further postgraduate studies.

Available in the Bachelor of Nutrition Science.

Functional Foods and Health
Learn about the intersection between food and pharmaceuticals, as well as how functional foods can provide more than just nutrition, delivering holistic benefits to human health.

Your studies will focus on understanding complementary medicine, analysing food supplements and natural products, and developing practical and theoretical knowledge of the functional food industry from a nutrition and evidenced-based perspective. You’ll also gain knowledge of the chemical composition of foods and their biological effects on the human body.

Available in the Bachelor of Nutrition Science.

Public Health Nutrition
Learn the skills to plan and evaluate public health interventions, and create community-based, sustainable, healthy, and equitable food systems.

Working largely in teams and through practical experiences, you’ll develop localised food solutions that address the specific needs of the local community, in collaboration with key community stakeholders.

This major teaches you the principles of social justice and community development, so you can become an advocate for food systems and food security, supporting vulnerable and disadvantaged communities.

Available in the Bachelor of Nutrition Science.

STUDY HIGHLIGHTS

All students undertake a minimum of 80 hours of professional experience placement with our industry and community partners.

Working largely in teams, this experience will help refine your skills and knowledge by applying it to real-world scenarios relevant to your chosen major. Previous projects have included working with the University and local suppliers to improve student food security and understanding of the principles of health eating, and conducting healthy eating workshops for parents in vulnerable communities to improve the health of them and their families.

CAREER OPPORTUNITIES

On graduation, you’ll be ready to undertake an exciting career in the health sector or food industry. Your career could range from working alongside professional food science and nutrition industries, government and regulatory agencies, or delivering health and wellbeing initiatives within the community. You can also move into postgraduate studies in Dietetics or Allied Health Professions, Public Health, or Food Science.

“Moving to Tasmania to study Nutrition was one of the best decisions I’ve made. In 2018, we established the Food Revolution Society, which provides food to students who need help accessing fresh produce due to budget, lack of transport, or lack of nutritional knowledge.”

Margaret McGowan, Bachelor of Nutritional Science alumna

Course information subject to change. Please check the website for the most up-to-date information.
Ocean Seafaring

Ocean Seafaring is the gateway to working on vessels around the globe. Whether you’re looking to embark on a career at sea or take the next step in the maritime industry, this degree is for you.

Ocean Seafarers work on large vessels in Australian and international waters, as well as offshore vessels in the oil and gas industries. Our study options deliver globally recognised qualifications to become deck officers and marine engineers.

Plus, you’ll get hands-on learning in the Southern Hemisphere’s best simulation and training facilities. These are located at the Australian Maritime College, our specialist teaching and research Institute.

COURSE OPTIONS

- Bachelor of Applied Science (Marine Engineering)
  - 4 years full-time, up to 9 years part-time
  - Launceston, online

- Bachelor of Applied Science (Nautical Science)
  - 4.5 years full-time, up to 10 years part-time
  - Launceston, online

The Australian Maritime College is the national institute for maritime education, training and research.

Work closely with the Australian maritime and shipbuilding industries.

Control vessels using one of the world’s most advanced maritime simulators.

Students visiting INCAT in southern Tasmania.
WHAT YOU CAN STUDY

**Marine Engineering**
Focus on the operation and maintenance of shipboard marine engineering systems. This major will prepare you for a career as a certified marine engineer with the skills to work aboard commercial vessels. Learn about marine engineering systems, vessel structure and operations, transport, vessel management, marine legislation, marine survey and safety.
Available in the Bachelor of Applied Science (Marine Engineering).

**Nautical Science**
Learn about navigation and vessel handling at our world-leading maritime institute. Prepare for a career as a navigation deck officer, leading to the rank of a ship’s captain. Learn the required skills to safely manage and operate any type of vessel in the merchant fleet. You’ll learn about navigation, vessel handling and management, transport, marine legislation and shipboard safety.
Available in the Bachelor of Applied Science (Nautical Science).

STUDY HIGHLIGHTS
Experience what it’s like to be in control of a vessel using one of the world’s most advanced maritime simulators.

Our state-of-the-art facilities offer real-time maritime simulation technology that includes a full-mission ship’s bridge simulator, a full mission engine simulator, two 360-degree tug simulators, advanced dynamic positioning bridge simulator, six basic dynamic positioning simulators, six ship operations cubicles, and an 18-seat electronic chart display lab.

The simulation facilities are used for research and investigation into port development, ship manoeuvering, improving ship and port safety and efficiency, training seafarers, and teaching.

CAREER OPPORTUNITIES
Employment opportunities for Seafarers are growing across a range of industries.

Industry demand for Seafarers at sea is set to increase by 11.6% by 2023. Ashore positions are expected to grow by 17.7% by 2023.

Whether you’re seeking a career ashore or senior shore-based positions, your studies at the Australian Maritime College will prepare you with a sought-after skillset and a defined understanding of the maritime industry.

You’ll also gain skills and knowledge that will prepare you for diverse and rewarding careers such as:

- Governmental or intergovernmental regulators and organisations such as AMSA (Australian Maritime Safety Authority), or any state or international maritime administration.
- Senior position in a shipyard
- Fleet manager in a shipping company
- Crew manager/shipping agent
- Marine superintendent or safety manager in a shipping company
- Product, R&D, sales and service managers in companies supplying maritime equipment
- Surveyor in a classification society or port state control
- Harbour pilots
- Work in marine insurance companies
- Mediators/arbitrators
- Maritime education and training, research and teaching positions

MIAL Seafaring Skills Census.

Course information subject to change. Please check the website for the most up-to-date information.
Integrity, accountability, respect, professionalism and teamwork – these attributes embody the practice of Paramedicine.

If you’re compassionate, committed and want to make a difference in your community, a career in Paramedicine presents exciting and satisfying opportunities.

The Bachelor of Paramedicine is taught in Hobart and Sydney. Throughout your degree, you’ll have the chance to learn skills in small groups, and then apply what you learn to professional experience placements within ambulance services.

You’ll be taught by qualified paramedics, both on our staff and through our connections with the local healthcare sector. We offer a low student/teacher ratio during your clinical practical experiences, which provides you with individual attention and support throughout your studies.

**COURSE DETAILS**

Bachelor of Paramedicine

2 years full-time (accelerated)

Hobart, Sydney

Gain diverse perspectives as you learn alongside students from a range of industry backgrounds.

Fast-track your studies in two years and begin helping people sooner.

Take advantage of our connections with ambulance services.
STUDY HIGHLIGHTS

Our courses are offered in Hobart, Tasmania, and Rozelle, New South Wales. They offer many opportunities to learn in simulated environments and the real world.

This includes practical learning placements in both metropolitan and rural settings, working with diverse patient groups. Our distinctive, problem-based course includes professionally relevant experiences with the chance to apply your learning in a variety of settings.

Students on a conversion pathway, including advanced medics in the Australian Defence Force and currently practicing paramedics upgrading their qualifications, learn alongside those new to Paramedicine. This means your student cohort offers a range of diverse perspectives, and the shared learning experience develops skills and knowledge that go beyond theory, helping prepare you for the dynamic nature of the real world.

We focus on the latest research, best-practice evidence, and a patient-centred approach that is positively shaping the future of paramedicine.

“I like how the University’s focus is on critical thinking, not just learning procedures, because in remote locations you need to think quickly.”

Justin Blomeley
Paramedicine graduate

CAREER OPPORTUNITIES

The Bachelor of Paramedicine allows you to work in complex, dynamic, and sometimes extreme environments. Graduates will possess the expertise to have a positive impact on the quality of life for their community and will be equipped to work around the world.

Graduates find work as paramedics in organisations such as:
- Your state-based ambulance services around Australia or New Zealand
- International ambulance services
- Industry emergency response units
- Non-emergency transport
- Australian Defence Forces
- Community-based emergency health settings

STUDY PATHWAYS

If you enter our degree without a background in Paramedicine, you’ll study full-time on either our Sydney or Hobart campus.

Students with prior qualifications and experience, with either registration as a paramedic or employment as a military medic, may be eligible for entry into our conversion pathway.

Study in the conversion pathway provides recognition for prior learning and recognition of current competency as a paramedic.

Course information subject to change. Please check the website for the most up-to-date information.
Pharmacy

Study a unique blend of health, science and communication, and graduate as a medication expert.

Because of our relationships with leading pharmacists and service providers, our graduates are among the very best in Australia. Your education will be high quality and hands-on with placement opportunities available locally, interstate and overseas.

After you graduate and complete a paid internship, you can apply to register as a pharmacist in Australia. Pharmacists are highly sought-after medical professionals with wide ranging career opportunities in metropolitan as well as rural and remote areas.

Our new fast-track Bachelor of Pharmacy with Honours adopts a trimester teaching model, allowing you to complete a traditional 4-year degree in just 3 years and get into the workplace sooner.

Experience a minimum of 450 hours of professional experience placement during your studies.

Accelerate your studies and get into the workplace sooner with Australia’s only 3-year fast-track degree.

Enjoy the highest median starting salary of any undergraduate pharmacy degree in Australia.

Good Universities Guide (2021)

COURSE OPTIONS

Bachelor of Pharmacy with Honours
3 years full-time (accelerated), up to 7 years part-time.
@ Hobart, Launceston, Cradle Coast

PATHWAY OPTIONS

Diploma of Pharmacy Studies
1 year full-time, 3 years part-time
@ Hobart, Launceston, Cradle Coast
ABOUT OUR COURSES

The Bachelor of Pharmacy with Honours gives you expertise in basic and clinical pharmaceutical sciences. You’ll receive hands-on experience through professional experience placements, to help you gain the skills required to become a registered pharmacist in Australia and potentially overseas.

Medication Expertise
Learn about the role of a pharmacist, how pharmaceutical products are created, how medications work in the human body, and how to safely use medicines to achieve the optimal outcomes for patients. You’ll also learn how to dispense medicines safely, as well as how to prescribe, administer and manufacture them.

Medication Safety
We are internationally recognised for our research in improving medication safety. Learn how to develop and conduct workplace quality improvement projects, which are designed to optimise the use of medicines and improve patient outcomes within our health system.

Professional Experience Placement (PEP)
Learn from leading pharmacists in Tasmania, interstate, and around the world. Our PEP program allows you to put your theory into practice. We’ll take you into community pharmacies, hospitals, and aged care facilities, as well as other health settings where pharmacists work. Plus, you’ll be able to start building your professional network and decide on your career pathway while you study.

“...The placements were by far my favourite aspect. In my final year, I was on placement for the entire second semester and was immersed in the field learning about and gaining confidence in what would be my future profession.”
Ayden Brown
Bachelor of Pharmacy Alumni

STUDY HIGHLIGHTS

Placement opportunities are available both in Tasmania and interstate, and even can be international. We offer a minimum of 450 hours of professional experience placement during your studies, ensuring you graduate job ready. Combined with our low student/teacher ratio, you receive a highly supported education with significant industry experience upon graduation. This puts you in high demand with future employers, helping you enjoy the highest median salary* of pharmacy graduates in the country.

*Cfesd Universities Guide 2021

CAREER OPPORTUNITIES

In 2021, 100% of our students gained full-time employment within four months of graduating. We are rated above the national average for overall learning experience, the quality of skills developed, our teaching practices, and the support we provide. A degree in pharmacy will open up a range of career opportunities. These include employment in community pharmacies, hospitals, emerging roles in aged care, general practices, and as a consultant pharmacist conducting medication reviews.

You may choose to pursue a career utilising your skills in other ways, such as medication management review, pharmaceutical manufacturing and quality control, research, academia, biomedical sciences, or the armed forces.

We also offer further opportunities to advance your career through additional study in our postgraduate courses in Clinical Pharmacy, Pharmaceutical Science, and Research.

Please note:
This is a new program for 2023. The program is seeking, but has not yet been granted, accreditation from the Australian Pharmacy Council and approval from the Pharmacy Board of Australia.

Course information subject to change. Please check the website for the most up-to-date information.
Psychology

Understand the science behind human behaviour, and how this science can be used to solve practical problems in situations from diagnosing psychological conditions to managing high pressure teams.

Many professions include psychology concepts in their training programs and day-to-day work. Our courses give you valuable skills in understanding and supporting people. We teach you effective communication, critical thinking, and how social and environmental factors shape our thoughts, feelings, and behaviours.

Our study options are great if you want to understand human behaviour, and affect positive change in people, communities, and workplaces here in Tasmania or around the world.

You can now choose to study our Psychology courses online.

Get involved in real research projects from your first year.

Study topics that are relevant to local Tasmanian communities and workplaces.

COURSE OPTIONS

Bachelor of Psychological Science
3 years full-time, up to 7 years part-time
Hobart, Launceston, Cradle Coast, online

Bachelor of Arts
3 years full-time, up to 7 years part-time
Hobart, Launceston, Cradle Coast, online

Bachelor of Science
3 years full-time, up to 7 years part-time
Hobart, Launceston

Diploma of Counselling
2 to 5 years, part-time
Hobart, Launceston, Cradle Coast, online

PATHWAY OPTIONS

Diploma of University Studies (Psychology)
1 year full-time, up to 3 years part-time
Hobart, Launceston, Cradle Coast, online
WHAT YOU CAN STUDY

Counselling

This is your introduction to a range of topics like mental health, chronic health conditions, and applied counselling skills. You’ll learn about adopting healthy thoughts and behaviours as part of a self-care approach, and develop the skills to manage stress and enhance well-being through lifestyle, mindfulness and positive psychology.

Available in the Diploma of Counselling

Psychological Science

Studying psychology, you’ll understand the science behind human behaviour. You’ll also learn how this can solve problems in all sorts of situations. This study option can pave the way for a range of careers. We provide insight into how psychological science benefits Antarctic expeditions, remote communities, the recovery of brain injuries, addiction, and more.

Available in the Bachelor of Arts, the Bachelor of Psychological Science and in the Bachelor of Science.

STUDY HIGHLIGHTS

Your learning is informed by the real-world research, connections and projects undertaken by our academics. These include working with Tasmania Police, improving literacy in schools, research on the links between gaming and gambling, and helping Antarctic expeditioners deal with the pressure and isolation of their roles.

You can also draw upon the expertise from our specialist research and teaching institutes: the Menzies Institute for Medical Research, and the Wicking Dementia Research and Education Centre.

CAREER OPPORTUNITIES

The healthcare industry is expected to grow by over 15% over the next five years, and the demand for mental health services is dramatically increasing. There are many career pathways available for students who complete a degree in psychology or counselling, including:

- Health services support, e.g. drug and alcohol, cancer, disability, rehabilitation
- Counselling
- Education
- Government and non-government policy and planning
- Aged, family and child services
- Human resource management
- Marketing and market research
- Community health and welfare
- Employment and training services
- Probation and parole services

Department of Employment, Skills, Small and Family Business five year projections from May 2019 to May 2024.

AVAILABLE PATHWAYS

Becoming a registered psychologist is a rewarding and engaging career path. Completing your accredited pathway will allow you to practise your new skills in a psychological setting.

If you aim to become a registered psychologist, once you have completed an accredited Undergraduate degree, you’ll need to complete an accredited fourth year Honours in Psychological Sciences. After this, you can undertake a Master of Professional Psychology, or specialise your learning with a Master of Psychology (Clinical).

Course information subject to change. Please check the website for the most up-to-date information.
Science

If you’re curious about the world around you, interested in a career within thriving industries in Tasmania, Australia, and around the globe, and want to secure a sustainable future, then studying science is for you.

Our degrees allow you to choose how you structure your learning. If you know what you want to do, we have a study option ready to go. If you’re unsure and want to follow a passion, you can do that too. Whatever you choose to study, we’ll give you a wealth of practical experience. You’ll have unparalleled access to facilities used by researchers and industry partners, and you can immerse yourself in Tasmania’s living laboratory, with opportunities to connect with the science community.

COURSE OPTIONS

Bachelor of Science
3 years full-time, up to 7 years part-time
♀ Hobart, Launceston

Associate Degree in Applied Science
2 years full-time, 5 years part-time
♀ Hobart, Launceston, Cradle Coast

PATHWAY OPTIONS

Diploma of University Studies (Science)
1 year full-time, up to 3 years part-time
♀ Hobart, Launceston, Cradle Coast, online

Undergraduate Certificate in Fermentation
6 months full-time, up to 2 years part-time
♀ Hobart, Launceston, Cradle Coast

Undergraduate Certificate in Sustainable Living
6 months full-time, up to 1 year part-time
♀ Online

Diploma of Sustainable Living
1 year full-time, up to 3 years part-time
♀ Online

Immerse yourself in our pristine land and marine ecosystems.

Learn with cutting-edge facilities and field equipment used by industry.

Experience summer research projects, field trips and more.
WHAT YOU CAN STUDY

Chemistry
Chemistry is the study of things at the molecular level. It allows for a deeper knowledge of the world around us, the development of methods to identify chemicals in our environment, and exciting new ways to make useful materials.
Available in the Bachelor of Science.

Computer Science
Computer Science will equip you with a broad understanding of science technologies including graphical programming, virtual technology and data manipulation. Pairing Computer Science with another specialisation also allows you to tailor your degree to various job opportunities.
Available in the Bachelor of Information and Communication Technology and available in the Bachelor of Science.

Data Science
Big Data is at the core of government, commerce, and science. This major lets you explore new kinds of data and the tools for processing it. You’ll learn how to capture, manipulate and process huge volumes of digital data and transform it into usable information.
Available in the Bachelor of Information and Communication Technology and available in the Bachelor of Science.

Earth Science
Earth scientists look at volcanic eruptions and earthquakes, the generation of minerals, petroleum, and water in the Earth’s crust, and are fundamental to understanding and fighting climate change. Learn about our dynamic planet through field trips, research experiences, and access to Australia’s best mineral analysis facilities right from day one.
Available in the Bachelor of Science.

Ecology
Learn about the ways in which living things interact with their environment. You’ll study climate, soil, flora, fauna and geology, and have many opportunities to do fieldwork. Our staff include Aboriginal Tasmanians who can give a deep perspective of place and value that is important for managing our environment.
Available in the Bachelor of Science.

Environmental Remediation
Gain skills in land-based environmental monitoring, as well as the chemistry behind industry and agriculture. Understand and plan the rehabilitation of degraded environments, such as mine sites, and help ensure businesses operate in a sustainable manner.
Available in the Bachelor of Science.

Fermentation and Separation
Use science to build a career and meet the growing tastes for microbreweries and unique drinks. Perfect if you love beer, wine, cider or fermented food like sauerkraut and cheese, and you want to move into, or advance, a career in the food and beverage industry. Get an introduction to this topic in the Undergraduate Certificate in Fermentation.
Available in the Bachelor of Science.

Food Innovation and Safety
This major focuses on post-farm gate innovation (for example, fermentation science), as well as the quality of food products. It takes advantage of our close links with the thriving food industry sector in Tasmania. You’ll graduate with practical skills in food analysis, production, new product development and processing technologies.
Available in the Bachelor of Science.

Geography and Environment
Understanding the interactions between environments, places, and societies is important to addressing climate change, economic inequality, biodiversity loss, resource scarcity, and more. Your learning will take you outside the classroom and into the field. Graduates are able to work in a range of environmental and social professions.
Available in the Bachelor of Science.

Geospatial Science
This major combines Geographic Information Systems, Global Navigation Satellite Systems and remotely sensed data (satellites, drones, etc.) to solve real-world problems. These skills are highly relevant across disciplines such as Environmental Management, Geography, Geoscience, Computing and Information Systems, Biological Sciences, Agricultural Science, Marine Science and Antarctic Science.
Available in the Bachelor of Science and available in the Bachelor of Surveying and Spatial Sciences.

Logistics and Supply Chain Management
This major takes a deep dive into supply chain management and international trade. You’ll gain specialist knowledge across key industry issues with the skills to implement complex systems. Graduates pursue careers across manufacturing, transport and logistics, mining, defence, agriculture, retail, and government.
Available in the Bachelor of Global Logistics and Maritime management and available in the Bachelor of Science.

Marine Biology
Learn the role that plants and animals play in marine ecosystems. Offered at our world-class specialist research and teaching institute, your classroom will include everything from Tasmania’s giant kelp forests and thriving aquaculture industry to the entire Southern Ocean.
Available in the Bachelor of Marine and Antarctic Science and available in the Bachelor of Science.

Mathematics
Mathematics underpins all aspects of the natural and built world. It’s at the centre of fast-growing industries across the globe and is key to all technological innovation. Through industry partners such as NASA and Google, our graduates learn how to apply their skills to real problems.
Available in the Bachelor of Science.

Microbiology
From bacteria and viruses to fungi, single-celled animals and algae, microorganisms are fundamental to the cycles that underpin life on Earth. You’ll investigate infectious diseases, explore the production of foods and chemicals, and gain practical skills that are applicable around the world.
Available in the Bachelor of Science.

Physics
Physics is the foundation of engineering and technology, providing a basis for understanding biology, chemistry, geology and biomedical sciences. You’ll work alongside global industry partners like the Australian Antarctic Division, NASA and CSIRO.
Available in the Bachelor of Science.

Plant Science
Investigate plants and their impact on human life. You’ll study how plants function and develop, and how they’ve evolved through time. With pristine ecosystems accessible directly from campus, we offer not only unparalleled access but also a distinctive breadth and depth of flora and fauna to give you a truly holistic education.
Available in the Bachelor of Science.

Psychological Science
Studying psychology, you’ll understand the science behind human behaviour. You’ll also learn how this can solve problems in all sorts of situations. This major can pave the way for a range of careers. We provide insight into how psychological science benefits Antarctic expeditions, remote communities, the recovery of brain injuries, addiction, and more.
Available in the Bachelor of Arts, the Bachelor of Psychological Science and in the Bachelor of Science.

Statistics and Decision Science
The interpretation and application of data is a very important science. Our research and industry partnerships will connect your studies to real-world applications. These include projects like improving patient flow through hospitals, implementing maintenance schedules, or using machine learning to identify bird species from bush recordings.
Available in the Bachelor of Science.

Sustainable Aquaculture
Tasmania’s pristine waters produce some of the best seafood in the world. If you’d love to work in the booming aquaculture industry, or advance your current career in the sector, this hands-on course is for you. Developed in response to the growing demand for talent covering all aspects of aquaculture, including salmon, trout, oyster, mussels and abalone.
Available in the Associate Degree in Applied Science.
Available in the Bachelor of Marine and Antarctic Science.

Microbiology
From bacteria and viruses to fungi, single-celled animals and algae, microorganisms are fundamental to the cycles that underpin life on Earth. You’ll investigate infectious diseases, explore the production of foods and chemicals, and gain practical skills that are applicable around the world.
Available in the Bachelor of Science.

Physics
Physics is the foundation of engineering and technology, providing a basis for understanding biology, chemistry, geology and biomedical sciences. You’ll work alongside global industry partners like the Australian Antarctic Division, NASA and CSIRO.
Available in the Bachelor of Science.
**Sustainability**
Gain skills and techniques to help create sustainable societies. You’ll learn to identify sustainability-oriented impacts of decisions, as well as come up with effective solutions. This new major can be applied to a variety of study areas, including economics, arts, agricultural science and ICT. Get an introduction to this topic with the Undergraduate Certificate in Sustainable Living.

**Zoology**
Zoology looks at the structure and function of animals, and how these traits have evolved over time. There is no better place to immerse yourself in the study of animals than Tasmania’s living laboratory. We offer unparalleled access to our distinctive range of ecosystems, flora and fauna, coastal landscapes, and the Southern Ocean. Available in the Bachelor of Science.

**STUDY HIGHLIGHTS**
When you study with us, your experiences go far beyond the classroom. We incorporate our extraordinary natural surroundings into our curriculum, providing you with unparalleled access to a wide range of specialist laboratories. Undertake field trips from first year to a range of diverse ecosystems just minutes from our campus locations, including the world’s second largest temperate rainforest. Our ecological diversity, and being the gateway to Antarctica, means Tasmania attracts researchers from around the world, and this combines to provide you with unparalleled practical field opportunities while you study. Plus it makes Tasmania an amazing place to live!

You’ll also be able to get practical experience through our wide range of specialist facilities and laboratories. We’re the only University in the world to directly control a continental-scale array of world-class radio telescopes, and use these in collaboration with organisations like SpaceX and NASA.

The Molecular Genetics Laboratory has contributed to a range of exciting projects with CRC Forestry, Tasmanian Aquaculture and Fisheries Institute, Australian Antarctic Division, Institute of Antarctic and Southern Ocean Studies, and CSIRO Marine and Atmospheric Research. And our Centre for Ore Deposits and Earth Sciences (CODES) is used by companies around the world due to having the most powerful mineral analysis equipment in Australia.

**Becoming a secondary teacher**
If you’re interested in becoming a secondary teacher in English, Humanities and Social Sciences, Mathematics, Science, the Arts or Languages, you’ll need to complete a Bachelor’s degree in the relevant area and then apply for a Master of Teaching. This can be completed in 18 months and is an accredited program.

If you study a Bachelor of Science, you can complete a double degree with the Master of Teaching in just 4 years (go to page 64 to learn more).

**CAREER OPPORTUNITIES**
The modern economy relies heavily on skilled individuals in the fields of science, engineering and technology. As a result, a science degree is one of the most sought-after degrees at university and among the most respected by employers.

At the University of Tasmania, in addition to specialised scientific knowledge and skills, our focus is on giving you the practical and professional skills that are highly sought after by all employers – creative problem-solving, working in a team environment and flexibility of thinking. We teach you how to think, not what to think.

While science career options are wide and varied, they typically fall into three main categories:
- Specialist knowledge (e.g., geologist, marine biologist, conservation ecologist).
- Careers where a broad understanding of science is essential (e.g., science teacher (with a Master of Teaching), journalist, policy advisor).
- Careers using generic skills obtained during your degree (e.g., public relations, business management, marketing, government, and local councils).

Here are the science-related roles that are projected to grow by 2024:

- **Environmental Scientist roles**
  - 12.5%

- **Professional, scientific and technical service roles**
  - 14.7%

- **Market research and statistical service roles**
  - 16.5%


Course information subject to change. Please check the website for the most up-to-date information.
Social Work and Community Support

Social and community support workers improve lives and fight inequality. You’ll learn to respond to social justice and human rights challenges in ways that are culturally sensitive, principled, and effective. Our courses will give you key skills in ethical, innovative and collaborative practice.

We’ll also teach you to respond to changes in the health and community services industry. You’ll graduate ready to meet the needs of clients, communities and organisations.

Our courses focus on applied learning opportunities that include working with organisations, individuals and communities.

COURSE OPTIONS

- **Bachelor of Social Work with Honours**
  - 4 years full-time, up to 9 years part-time
  - Hobart, Launceston, Cradle Coast

- **Associate Degree in Applied Health and Community Support**
  - 2 years full-time, up to 5 years part-time
  - Hobart, Launceston, Cradle Coast, online

PATHWAY OPTIONS

- **Diploma of University Studies (Social Work)**
  - 1 year full-time, up to 3 years part-time
  - Hobart, Launceston, Cradle Coast, online

- **Undergraduate Certificate in Social Care**
  - 6 months full-time, up to 1 year part-time
  - Online

- **Undergraduate Certificate in Community Support**
  - 6 months full-time, up to 2 years part-time
  - Hobart, Launceston, Cradle Coast, online

Learn in a highly interactive and supportive environment.

Respond to social justice and human rights challenges.

75.5% of our recent Social Work graduates found employment within four months. (Graduates Outcomes Survey 2019-2021)
WHAT YOU CAN STUDY

Applied Health and Community Support
This course gives you skills to address recent changes and trends in health, social and community services. You’ll learn about the national healthcare reform agenda and the changes it brings to improving and modernising the Australian health system. You’ll also explore contemporary issues such as regulation, competition for resources, and the impact of technology.

Throughout your studies, you’ll learn to work in person-centred ways, applying a range of approaches to improve individual, organisational and community health and wellbeing.

You’ll finish your degree with skills that are in high demand from the health and community service sector. Get an introduction to this topic in the Undergraduate Certificate in Community Support.

Available in the Associate Degree in Applied Health and Community Support and the Undergraduate Certificate in Community Support.

Social Work
Social Workers need skills to respond meaningfully to social problems. Our courses are developed with comprehensive industry consultation to reflect current and emerging trends in the profession.

During your studies, you’ll develop advanced knowledge of social work research principles and methods. You’ll also participate in supervised field education placements, and be encouraged to take part in additional projects and research with communities and industry.

We’ll make sure you graduate a creative and ethical communicator who meets the needs of diverse social work client groups, communities and organisations. Get an introduction to this topic in the Undergraduate Certificate in Social Care.

Available in the Bachelor of Social Work with Honours.

STUDY HIGHLIGHTS

In your third and fourth years of studying the Bachelor of Social Work with Honours, you’ll complete a minimum of 1,000 hours of professional experience placement.

Professional experience placements offer unique opportunities to participate in professional activities, learn about the practice of social work as a change agent and meet people currently working in the field.

We work closely with community organisations across the state to create the practical learning experiences you need to apply your knowledge and develop the skills for professional practice.

CAREER OPPORTUNITIES

Now is a great time to study Social Work and Community Support. The healthcare and social assistance industry is projected to grow 15% by May 2024.

These are some of the top industries and careers projected to grow in the next five years:

<table>
<thead>
<tr>
<th>Industry</th>
<th>Growth Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Social Workers</td>
<td>15.2%</td>
</tr>
<tr>
<td>Welfare Support Workers</td>
<td>17.7%</td>
</tr>
</tbody>
</table>

ABS Labour Force Survey; National Skills Commission trend data to May 2019 and projections to 2024.

“I wanted to work with youth, particularly those more disadvantaged and stuck within a cycle within the system. Rather than keep them in that system, I saw social work as a way of helping them get out of it.”

Ella Baker-Condron, graduate
Surveying and Spatial Sciences

Surveyors and spatial scientists measure, map and model our world. They play a critical role in the decisions that affect our society and influence the world of tomorrow.

Graduates from our surveying and spatial sciences study options are in great demand, and have an extremely high employment rate across a range of industries and occupations.

When you study with us you’ll be learning from the very best. We’re home to Australia’s top-rated spatial research group* and your lecturers are world-leading experts in their fields.

*ERA report

COURSE OPTIONS

Bachelor of Surveying and Spatial Sciences
3 years full-time, up to 7 years part-time
@ Hobart

Bachelor of Science
3 years full-time, up to 7 years part-time
@ Hobart

Bachelor of Information and Communication Technology
3 years full-time, up to 7 years part-time
@ Launceston, Hobart

PATHWAY OPTIONS

Undergraduate Certificate in Data and Environmental Management
1 year part-time
@ Hobart, Launceston

Use industry-leading surveying and spatial sciences equipment and software.

Work with industry through project-based units.

Go beyond the classroom and get practical experience.
WHAT YOU CAN STUDY

The Bachelor of Surveying and Spatial Sciences is designed to provide you with the specialist knowledge and skills required to work in this profession. During your degree you’ll study subjects such as:

Surveying
Surveys measure and define land boundaries. They play an important role in all aspects of land development, from planning and design of land subdivisions through to construction. You’ll learn the field techniques, calculations and analysis used in surveying.

Geographic Information Systems (GIS)
Geographic Information Systems are used to capture, analyse and display geographically referenced information. Computer-based mapping and analysis is used to answer important questions at both the small and large scale. Through practical sessions, you’ll develop professional GIS skills by working on real-world data and applications.

Remote Sensing
Satellite images and aerial photographs observe the earth and its atmosphere. They also map areas of the world that can’t otherwise be accessed or seen. You’ll learn to provide measurement, mapping and data analysis from drone, aircraft and satellite sensors.

Geodesy
Geodesy is the study of the Earth’s dynamic shape, size and gravitational field. You’ll learn to use satellite and terrestrial data to measure and map the Earth. Your studies will give you hands-on experience investigating processes like sea level change, climate signals, glacial motion, plate tectonics and earth deformation.

Geospatial Science
This major combines Geographic Information Systems, Global Navigation Satellite Systems and remotely sensed data (satellites, drones, etc.) to solve real-world problems. These skills are essential tools for those studying geospatial science and are also highly desirable for those studying other disciplines such as Environmental Management, Geography, Geoscience, Computing and Information Systems, Biological Sciences, Agricultural Science, Marine Science and Antarctic Science.

Available in the Bachelor of Science and available in the Bachelor of Surveying and Spatial Sciences.

Remote Sensing Specialist
Geospatial Analyst and GIS Specialist

CAREER OPPORTUNITIES

Every industry on Earth utilises surveying and spatial sciences in some way. Graduates have the opportunity to pursue a range of careers, including:

Geospatial Analyst and GIS Specialist
Conduct computer-based mapping and analysis of spatial information, resulting in efficient and effective decision making. From assessing the construction of billion-dollar tunnels under cities, projecting housing expansion over the coming decades, or evaluating climate change effects on the environment, geospatial analysts are involved in many different projects around the world.

Remote Sensing Specialist
Provide measurement, mapping and data analysis from drone, aircraft and satellite sensors. Map areas of the world that can’t otherwise be easily accessed or visualised, both in real-time, e.g. during bushfires and floods, and as part of ongoing planning and management.

STUDY HIGHLIGHTS

Throughout your studies, you’ll get hands-on experience with drone technology, airborne and satellite remote sensing, global navigation satellite systems (GNSS) and laser scanning (3D point cloud processing technology). Using state-of-the-art software, you’ll learn to analyse these spatial datasets to solve problems.

You’ll have the opportunity to participate in off-campus, field-based learning throughout your studies and apply your new skills and knowledge in real-world situations. There are also many occasions during the degree where you will have the chance to interact with geospatial professionals and undertake industry-supported project-based learning.
Theatre and Performance

Studying Theatre and Performance, you’ll work on events and projects that bring together our vibrant community of students, staff, artists, and industry.

With us, you’ll develop your theatre making skills in performance, design and writing, showcasing your work in public productions. At the same time, you’ll explore the history and theory of theatre and performance, so that you can create contemporary, innovative work.

When you graduate, you’ll have work-ready skills, a portfolio of projects, and the network to kick-start your career.

COURSE OPTIONS

Bachelor of Arts
3 years full-time, up to 7 years part-time
Hobart, Launceston

Associate Degree in Arts
2 Years full-time, up to 5 years part-time
Hobart, Launceston

Diploma of Arts
1 year full-time, up to 5 years part-time
Hobart, Launceston

Study and be inspired in the heart of our cities’ creative precincts.

Learn creativity and problem solving, critical thinking, teamwork and leadership.

Collaborate and work alongside other creatives from across the University.
WHAT YOU CAN STUDY

Within the Diploma, Associate Degree, and Bachelor of Arts, the following study options are available under the Theatre and Performance Major:

Performance Skills
Take your acting craft to the next level with these two units that offer practical explorations of performance skills, including movement, voice and space.

Experimental Production
Develop, rehearse and perform a complete theatre production. You will study two units dedicated to Experimental Production. Your classes will see you rehearsing a performance that is chosen and directed by your lecturer.

Global Media and Cybertheatres
Examine the evolving relationship between theatre and technology. Through a blend of critical scholarship and practice, you will engage with complex issues of privacy, internet cultures and digital identity.

Playing Text
Learn how dramatic texts ‘speak’ as documents for performance. By engaging with a number of texts, both classical and modern, you will take part in interpretive practices that move from the page to the stage.

Scenography and Design
From costume, lighting and sound design, to the integration of visuals and sound, explore how technical elements are painted on both the performance space and performer.

The Theatre Machine
The Theatre Machine is a way of creating meaningful experiences for audiences. It’s a complex system that balances artistic forms, media and technology. You will explore the ways design and technology affect production design.

Dramatic Interactions
Harness the elements of drama. Through rehearsal, workshops and exercises, you will learn the principles of dramatic composition and engaging storytelling.

Movement for performers
Learn the methods and traditions of movement. You will explore improvisation, imagination and play, while creating your own solo and ensemble non-verbal performance pieces.

Writing for Performance
Through practical workshops, discussions, readings and performance sessions, you will explore the range of styles, genres and techniques behind writing for performance. You will also look at character development and script structure.

STUDY HIGHLIGHTS

If you undertake the Bachelor of Fine Arts, Bachelor of Music, or Bachelor of Media and Communication, you will complete two Creative Curriculum units. This brings students together from different areas in a fun and experimental environment. We encourage you to take creative risks and think big, with opportunities to undertake field trips, complete a work placement, and more. You will also participate in a one night only event to share your work with the public and build industry connections.

WHAT YOU CAN STUDY

The following Theatre and Performance study options are available as electives:

Dramatic Interactions
Harness the elements of drama. Through rehearsal, workshops and exercises, you will learn the principles of dramatic composition and engaging storytelling.

Movement for performers
Learn the methods and traditions of movement. You will explore improvisation, imagination and play, while creating your own solo and ensemble non-verbal performance pieces.

Writing for Performance
Through practical workshops, discussions, readings and performance sessions, you will explore the range of styles, genres and techniques behind writing for performance. You will also look at character development and script structure.

STUDY HIGHLIGHTS

If you undertake the Bachelor of Fine Arts, Bachelor of Music, or Bachelor of Media and Communication, you will complete two Creative Curriculum units. This brings students together from different areas in a fun and experimental environment. We encourage you to take creative risks and think big, with opportunities to undertake field trips, complete a work placement, and more. You will also participate in a one night only event to share your work with the public and build industry connections.

CAREER OPPORTUNITIES

Studying theatre and performance prepares you for careers in theatre, film, music and more. You will graduate with outstanding communication, self-promotion, and arts management abilities. Some of the fastest growing jobs include stage directors, actors, dancers and other entertainers.

Here are the roles that are predicted to grow in the future:

4.4% Actors, dancers and other entertainers
8.9% Film, Television, Radio and Stage Directors
4.2% Arts professionals

Department of Employment, Skills, Small and Family Business five year projections from May 2019 to May 2024.
Students visit Mt Owen, Queenstown.
Science student on a field trip at Mount Field National Park.