WHERE
POWERFUL
IDEAS ARE
GENERATED

In Tasmania, your university education comes with experience. We believe in learning beyond the lecture theatre, putting ideas into practice, and supporting you to take on the world. Get educated here and make an impact everywhere.
OPEN DAY 2019

Open Day is your chance to explore our campuses and see the unique lifestyle and quality study opportunities we offer.

South
4 August 2019
University of Tasmania Open Day
Hobart campuses,
Sandy Bay campus

North
10 August 2019
University of Tasmania Open Day
Newnham campus,
Inveresk campus

North West
11 August 2019
University of Tasmania Open Day
Cradle Coast campus

Sydney
1 September 2019
University of Tasmania Open Day
Rozelle campus
Darlinghurst campus

LEARN MORE
1300 363 864 • utas.edu.au

DON’T MISS OUT

Key dates
Get in touch with our friendly staff at any time if you need help with your application or choosing what to study.

Applications open
Early August 2019

On-time applications
30 September 2019
close, 5.00pm

Year-round availability
One-on-one course adviser appointments

Semester 1
24 February 2020

Semester 2
15 July 2020

The information in this guide does not apply to international students.
Guaranteed Entry ATAR
If you achieve this ATAR you are guaranteed entry into the course, providing you meet any non-ATAR criteria including prerequisite study or English language proficiency. If you achieve an ATAR lower than this you may still be considered, though entry is not guaranteed.

Minimum Entry ATAR
The minimum ATAR you must achieve to be considered for entry to the course.

Visit utas.edu.au/admissions for General Entry Requirement details.
Welcome to the University

The University of Tasmania offers more than 100 undergraduate degrees and more than 150 postgraduate programs across a wide range of disciplines.

Our courses are accredited and professionally-recognised by relevant industry and professional bodies in Australia and abroad.

Our three University of Tasmania campuses in Hobart, Launceston and Burnie offer students a focused and engaged learning environment with excellent facilities. Additionally, we have three Sydney facilities: Rozelle and Darlinghurst which offer Nursing and Paramedicine, and our Australian Maritime College study centre at Darling Harbour, which offers a range of programs for the marine and maritime sectors.

Tasmania is an affordable place to live, with a stunning natural environment and a welcoming community. For students looking for an exceptional, personalised university experience that will shape their future success, there is no better place to study.

A focus on excellence

We are highly regarded internationally for our teaching and academic excellence, and our lecturers and tutors have the opportunity to engage with students one-on-one to offer the personalised advice and guidance not always available at larger institutions. Our diverse range of courses, student exchanges, and learning experiences offer an engaging educational experience, while giving our students excellent preparation for their future careers.

Our courses are globally recognised and we attract some of the world’s best academics and researchers through our exciting research programs.

Global connections

Our courses are globally recognised and we attract some of the world’s best academics and researchers through our exciting research programs.

Our growing student population includes more than 6,500 international students drawn from more than 100 nations. We offer transnational education programs in Malaysia, China and Hong Kong. Students have the opportunity to travel the world as part of the Study Overseas program through the Student Mobility Office. We work with more than 100 institutions in 30 countries around the world.

Our research

We are among the top research-intensive universities in Australia, and the strength and diversity of our research is reflected in our consistent world-class performance across a breadth of disciplines. The University is ranked in the top two per cent of universities* globally and in the top 350 universities in the world by all major ranking systems. Our research informs our undergraduate courses, with students taught by world-leading researchers.

The Australian Research Council rates the University at world standard or above in 16 out of 21 broad disciplines of research (2015 Excellence for Research in Australia).

Our research themes

- Environment, Resources and Sustainability
- Creativity, Culture and Society
- Better Health
- Marine, Antarctic and Maritime
- Data, Knowledge and Decisions

Our strength in these areas is demonstrated through our specialist research institutes and centres, including the Menzies Institute for Medical Research, the Institute for Marine and Antarctic Studies (IMAS), the Australian Maritime College (AMC), Tasmanian Institute of Agriculture (TIA) and the Australian Centre for Research on Separation Science (ACROSS).

* 2016 Academic Ranking of World Universities
A University of Tasmania education gives you the best of both worlds. During your time studying with us, you’ll be part of a friendly and accessible local community. When you graduate, you’ll leave with a global perspective and the skills to pursue the career you want, anywhere in the world.

Montezuma Falls, near Rosebery on Tasmania’s West Coast, is Tasmania’s highest waterfall at 104 metres. Photography courtesy Tourism Tasmania and Jess Bonde.
WHY STUDY WITH US?

The University of Tasmania is ranked in the top 350 universities in the world, and is Australia’s premier university for teaching excellence, receiving more teaching awards than any other Australian university. The University has 38,000 students of which 6,500 are international students from 100 nations.

In the prestigious Academic Ranking of World Universities (ARWU), the University of Tasmania jumped eight places to be rated 284th internationally (ARWU 2017).

This places the University in the top two per cent of universities worldwide and reaffirms its reputation as a premier research institution.

The QS World University Rankings result of 287 is another leap forward for the University, climbing seven places and ranking amongst the best in the world for Earth and Marine Sciences and Agriculture and Forestry. Another seven disciplines were highly ranked in the QS Rankings, including Philosophy, Environmental Sciences, Biological Sciences, Sociology, Education, Geology, and Medicine.

The University’s consistent world-class performance across multiple disciplines is a testament to the strength and diversity of our research.

The World University Ranking released by Times Higher Education (THE) also reflects the University’s achievements as a world leader in research, placing it in the top 350 universities in the world.

Life as a University of Tasmania student is much more than attending lectures and tutorials. It is about creating a network of colleagues and friends, developing new knowledge and skills, and having a great lifestyle while you study.
HUNDREDS OF COURSES

The University of Tasmania is highly regarded internationally for teaching and academic excellence. Our diverse range of degrees, exchanges, and learning experiences offer you a unique educational experience and excellent preparation for your future career. We offer more than 100 undergraduate (bachelor’s) degrees, and more than 150 postgraduate programs, from graduate certificates through to research higher degrees. These range across our five colleges and three specialist institutes, and include degrees in Architecture, Environmental Management, Medicine and more.

UNIQUE LIFESTYLE

Life as a University of Tasmania student is much more than attending lectures and tutorials. It is about creating a network of colleagues and friends, developing new knowledge and skills, and having a great lifestyle while you study.

To learn more about why Tasmania is the perfect place to live and learn, visit utas.edu.au/life

Tasmania is an affordable place to live, with a stunning natural environment and a welcoming community.

A PRISTINE ENVIRONMENT

Tasmania is known for its pleasant, temperate climate, internationally-significant wilderness and heritage sites, and cosmopolitan lifestyle with a strong arts culture.

There’s plenty to do in Tasmania, whether it’s enjoying the vibrant café scene, live music or theatre, shopping, food and arts festivals, sporting events and museums and art galleries. It’s simply a wonderful place to be a student.

Tasmania was also listed in Lonely Planet’s Top 5 Must Visit Destinations 2015, and as one of the Top Five Islands of the World by Travel and Leisure Magazine.
WE’RE EXCITED ABOUT WHAT’S TO COME

The University of Tasmania is continuing to invest and build on the existing infrastructure to provide the best educational experience and support to students.

HOBART

The Hedberg
A collaboration between the University of Tasmania, Theatre Royal Hobart, and State and Federal governments, the multimillion-dollar Hedberg complex will be a world-class performing arts centre, encompassing the Theatre Royal, and the University’s Conservatorium of Music and new Creative Exchange Institute.

Features include:
• world-class acoustics engineered to be variable for different kinds of performances
• state-of-the-art recording technology
• sophisticated real-time video capture and broadcast facility for artists
• 24/7 rehearsal spaces.

The Hedberg is due for completion in 2020.

New accommodation
The University of Tasmania has significantly increased the number of student beds available over the past several years and more accommodation is planned.

The University has also announced the securing of private investment funding to underwrite a new student complex of about 430 beds at 40 Melville Street, adjacent to the recently commissioned Hobart Apartments complex in Melville Street. Work is expected to be completed in 2020.

LAUNCESTON

The University is building a new campus at Inveresk in the heart of Launceston. Features include:
• easy pedestrian, bike, and public transport access
• high visibility and integration with community and industry
• student hubs and innovation spaces, purpose-built for effective teaching and learning
• more flexible learning options so you can integrate study into your lifestyle
• state-of-the-art research facilities, including the new Institute of Applied Science and Design.

The newly-designed facilities will complement the School of Architecture and Design, the School of Creative Arts, and the 120-bed student accommodation development already at the site.

Students will be commencing courses at Inveresk from 2022. The Australian Maritime College will remain at the Newnham campus.

CRADLE COAST CAMPUS

The University is building a new campus at West Park in the heart of Burnie. The new campus will include:
• world-class research and teaching facilities
• easy pedestrian access options with public transport and ample car parking available
• a focus on enabling industry and community use of the site, with sensitivity to the natural environment
• designed to facilitate co-location and partnership opportunities, providing a vibrant campus experience and collaborative potential for staff, students, and the community.

New student accommodation has been completed to complement the new campus.

The new campus will open in 2021.
The Hedberg complex will transform Tasmania's already-thriving music and performing arts scene.
YOUR UNIVERSITY EXPERIENCE

Our learning experience goes beyond lectures, laboratories and tutorials. The environment at the University of Tasmania is unique, energising, and a rewarding experience for all our students.

OUR CAMPUSES

Hobart
The University of Tasmania’s Sandy Bay campus is set on 100 hectares in the riverside suburb of Sandy Bay, five minutes’ drive south of the city centre. This scenic campus sits between kunyani/Mount Wellington and the Derwent River and is partially surrounded by natural bushland, but is also located within a busy urban community. The campus is close to beaches, shops, transport, accommodation, entertainment and services and is walking distance to the city centre and a short drive from Hobart Airport.

Also in and around Hobart are state-of-the-art facilities, including:

• the Hedberg, a creative industries and performing arts facility opening in 2020
• the School of Creative Arts
• the multimillion-dollar Medical Science Precinct
• the University Farm
• the University of Tasmania radio observatory at Mt Pleasant
• the Institute for Marine and Antarctic Studies.

Launceston
Inveresk
The University of Tasmania’s Inveresk campus overlooks the North Esk River and is located adjacent to the Queen Victoria Museum and Art Gallery near Launceston’s inner city.

The Inveresk campus sits at the heart of the University’s Education-Driven Economic Revitalisation of the Northern Tasmania project – a $260 million investment into Tasmania’s future. The proposed new facilities at Inveresk will house 16,000 students, teachers, researchers and staff, and will include student hubs, innovation centres and cutting-edge science and research teaching spaces. The flagship teaching and academic building will accommodate Arts, Business, Law, Sciences, Education, Nursing and Health Sciences, administrative support services, the Library and a student support hub.

These will complement the existing award-winning, world-class facilities which are home to the School of Creative Arts and the disciplines of Art, Theatre, Architecture and Design.

Newnham
Launceston is also home to our Newnham campus, which overlooks the Tamar River and offers state-of-the-art facilities and a range of affordable accommodation options including the newly constructed, self-contained Newnham Apartments.

The Newnham campus is also home to the Australian Maritime College (AMC), Australia’s national centre for maritime education and training, known for its world-class teaching and research facilities. The campus also features Nursing Simulation Labs and the Human Interface Technology Lab (HitLab), the only facility of its kind in Australia.

Burnie
Cradle Coast
Based in Burnie on the North-West Coast, the Cradle Coast campus is home to award-winning teaching and learning facilities, the Tasmanian Institute of Agriculture (TIA) and the Rural Clinical School.

“It’s very busy but I really love it all. I love everything we’re doing in each of the different areas. I think I’ve definitely made the right choice of degree, which is really nice to know so early on.”

Jennifer Moore
Bachelor of Medicine and Bachelor of Surgery

SAFETY AND SECURITY SUPPORT

Safety and security support is available 24 hours a day, 365 days a year on all University of Tasmania campuses, as well as on all owned and operated accommodation sites.
Sydney
The University of Tasmania established a presence in New South Wales in 2006.

Darlinghurst
The University’s Darlinghurst campus is co-located on the site of St Vincent’s Hospital. Our Darlinghurst campus offers the two-year Fast Track Bachelor of Nursing program.

Rozelle
The Rozelle campus is located in the inner western suburbs of Sydney, in the Callan Park Precinct near the Ambulance Service of New South Wales headquarters.

Both the Bachelor of Paramedic Practice and Bachelor of Nursing courses are offered as two-year fast-track programs at the Rozelle campus.

The University of Tasmania has strong partnerships with the Sydney Local Health District, South Western Sydney Local Health District, South Eastern Sydney Local Health District and Illawarra Shoalhaven Local Health District.

The Library is at the intellectual heart of the University

The Library is at the intellectual heart of the University and provides access to a large range of physical and online collections to meet your study needs anytime, anywhere. There are seven libraries where you can seek expert advice on information and research skills, or undertake collaborative or quiet study in engaging, scholarly spaces.
STUDY OVERSEAS

Our student mobility program gives you the opportunity to study overseas and receive credit towards your University degree.

Studying internationally is an amazing experience, not only for your personal and academic growth but also for your future employment prospects. You can choose from a variety of different programs, anything from a couple of weeks to a full year, depending on what suits you the best.

You could visit the night lights of Paris, attend a concert in Los Angeles, walk the Great Wall of China or ride your bike through the streets of Copenhagen.

The University actively encourages you to study overseas, and we offer support through a range of scholarships and financial assistance.

To learn more, visit utas.info/ge-outbound

“My number one piece of advice for students considering exchange is just to do it!”

Julia Wulf Rhodes
Bachelor of Arts and Bachelor of Business
Pforzheim University in Germany, Semester 1, 2018

JULIA WULF-RHODES

Bachelor of Arts and Bachelor of Business.
Pforzheim University in Germany,
Semester 1, 2018

“Exchange had been something I had wanted to do since high school. I had always loved the idea of travelling and had dreamt of the opportunities it would present. Since travelling with locals throughout Thailand, Brazil, Argentina, Peru and Indonesia, I knew I couldn’t stay still for the rest of my Uni career. Once I had discovered that studying one or two semesters overseas was an option within my study plans, there was no second glance.

“My number one piece of advice for students considering exchange is just to do it! If you are worried about being away from home, do it. If your friends won’t do it with you, do it. If you’re worried about language barriers, it doesn’t matter because everyone speaks English and you can study in English, do it. If you’re overwhelmed by paperwork before you even leave Australia, do it. Please just do it!”
SPORT AND RECREATION

Joining one of our numerous sporting clubs is a great way to keep fit and healthy and meet new people. There are sport and recreation activities available on all campuses ranging from fully-equipped gyms, social sport rosters and team sporting competitions, as well as a range of community running events. Students also have the opportunity to compete in annual national competitions (UniSport).

Unigym
Centres located at our Sandy Bay, Newnham and Cradle Coast campuses provide health and fitness services, including fully-equipped weights and cardio areas and group fitness classes. There are also squash courts, tennis courts, sports halls and sports grounds available for hire.

Elite Athletes
The Elite Athlete Program provides support to domestic and international students enrolled at the University of Tasmania who have been recognised as Elite Athletes. The program assists with issues that may impact on study and sporting commitments, such as negotiating flexible study options. Elite Athletes from the University of Tasmania have competed in events including the Olympics, Commonwealth Games, World Championships, National Championships and the University Games.

To learn more, visitutas.edu.au/sport

UTASLIFE
UTASLIFE is a student-led program on all campuses that provides activities and events to assist students to build, broaden and strengthen their networks, and aims to establish connections between students and the community.

To learn more, visitutas.edu.au/students

YOUR HOME AWAY FROM HOME

For many students, going to University means leaving home and moving into University residences. There are many accommodation options available, including on-campus, as well as more independent living arrangements.

University residences
The University manages more than 2000 beds which are normally located within easy walking distance from University facilities and provide academic support, social, and sporting activities.

For more information, including how to apply for on-campus accommodation, visitutas.edu.au/accommodation

Private accommodation
Some students choose to rent units or share houses with other students. Jane Franklin Hall is a private “full-board” residential college, or there are Homestay options.

To learn more about Jane Franklin Hall, visitutas.edu.au/jane

For more information on private rentals and Homestay accommodation, visitutas.edu.au/accommodation
STUDENT TRANSITION AND SUPPORT SERVICES

Student transition and support services are designed to enhance your student experience and promote your academic success, wellbeing and employability.

PEER ASSISTED STUDY SESSIONS (PASS)
The PASS program offers helpful unit-specific study sessions led by students who have previously succeeded in the course.

LANGUAGE AND ACADEMIC SKILLS DEVELOPMENT
Student Learning Advisers and Student Learning Librarians together with Student Learning Mentors provide ongoing opportunities for the development of language and academic skills and information literacy and numeracy through workshops, individual consultations and drop-in sessions.

COUNSELLING
The University provides confidential and professional counselling to students experiencing a range of academic, mental health and personal concerns.

HEALTH CONDITIONS AND DISABILITY
We provide practical assistance and support for any student with a permanent or temporary disability or health condition.

SAFE AND FAIR COMMUNITY UNIT
The Safe and Fair Community Unit (SaFCU) is a University-wide service providing information, support and advice to assist our community members to be safe and well. They respond to notifications of sexual assault or sexual harassment, concerns raised in relation to wellbeing or behaviour, reports of inappropriate behaviour and the lodgement of general concerns or complaints.

SPRITUAL AND PASTORAL CARE
Faith centres on the Sandy Bay and Newnham campuses support the spiritual wellbeing of all students. Prayer rooms and facilities for Muslim students and staff are at both our Sandy Bay and Newnham campuses.

INCLUSION, DIVERSITY AND EQUITY
The University of Tasmania is committed to fostering an inclusive culture which promotes equality, values diversity and maintains a working, learning and social environment in which the rights and dignity of all our staff and students are respected.

CAREER DEVELOPMENT AND EMPLOYMENT
We are committed to preparing you for working life by offering a comprehensive career and employability service. The range of services available include mentoring, internships, industry networking experiences and volunteering opportunities. All students have access to Career Connect, an online gateway to plan career paths, find and apply for jobs, and build networks with industry.

OPPORTUNITIES FOR EXTENSION AND LEADERSHIP DEVELOPMENT
There are a range of opportunities for you to participate in, contribute to and develop throughout your time at University. Some of our offerings include:

Leadership development
Enhance your degree and develop your leadership skills both on and off campus. By participating in the University’s Vice-Chancellor’s Leadership Program (VCLP) you will have the opportunity to gain the skills and experiences necessary to give you a competitive edge after you graduate.

The VCLP also recognises students’ contributions in a wide range of peer mentoring roles and jobs on campus.

Bachelor of Philosophy
The Bachelor of Philosophy (BPhil) is a companion degree for high-achieving students. It is an intellectually challenging award that provides academic extension, personal development, and recognition for experiences outside the traditional degree structure. In addition to your principal degree, you complete up to 12 units from across the University of Tasmania schools, to tailor a program which allows you to:

- expand your research experience
- maximise your international and cross-cultural experiences
- gain recognition for leadership and service
- investigate multidisciplinary knowledge and products.

By completing a Bachelor of Philosophy you will develop skills to be a critical and creative thinker with an aptitude for continued self-directed learning and research. You will gain a set of highly transferable employment skills that allow you to initiate and implement constructive change in communities. To find out more, visit utas.edu.au/courses/X3P

Volunteering
Volunteering is a great way to get involved with the community and your experience can also be recognised through the Vice-Chancellor’s Leadership Program.

To learn more, visit: utas.edu.au/students
FEES AND SCHOLARSHIPS

There are a number of financial support options available from the University of Tasmania and the Commonwealth Government.

SCHOLARSHIPS

Scholarships are an integral part of the student experience. It’s always worthwhile to explore and apply for scholarship opportunities. There are scholarships available for both new and current students.

Each year, the University offers more than 900 awards across all areas of study to provide financial assistance for access to higher education, recognise and reward academic achievement and leadership, and enhance the student experience. Application details and selection criteria for available scholarships can be found on our website. To discover where a scholarship can take you in 2020, visit utas.edu.au/scholarships

Relocation scholarships

Is the cost of moving a factor in deciding where you’ll attend university? Travelling for study can be expensive, which is why the University of Tasmania offers relocation scholarships to new students who meet the eligibility requirements. To learn more, visit utas.edu.au/relocation-scholarships

COURSE COSTS

Commonwealth Supported Place (CSP)

To be eligible for a CSP, a student must be an Australian citizen, a New Zealand (NZ) citizen or hold a permanent resident visa (including humanitarian visa). Australian students must undertake at least one unit of study in Australia. Other eligible students such as NZ citizens or permanent residents must be a resident in Australia for the duration of the units of study. Under this option, the Commonwealth Government subsidises the cost of your tuition fees, which is paid directly to the University. CSP students can expect to pay between $6,506 and $10,958 per year depending on the band the area of study falls within. There are several fee levels or ‘bands’ and different courses attract different costs.

To learn more, visit utas.edu.au/undergraduate-study/course-costs

Student Services and Amenities Fee (SSAF)

In addition to course fees, students must also pay SSAF. In 2019, the fee is $303** for the majority of full-time undergraduate students and less for part-time students. Eligible students can defer SSAF through an element of the Higher Education Loan Program, known as SA-HELP.

Zero upfront fees with HECS-HELP

The majority of domestic university students across Australia choose to defer their course cost until they have commenced work after completing their study.

If eligible, you can do this by taking out a HECS-HELP loan.

NZ citizens who hold a special category visa (SCV) and who wish to defer their fees are able to do so provided they will be a resident in Australia for the duration of their units.

Students pay a student contribution, which eligible students can defer by using a HECS-HELP loan. You repay the loan via the Australian Taxation Office only after your income passes the repayment threshold of $45,881^.

To learn more, visit studyassist.gov.au

“I was banking on having a job and having to work and then I got the scholarship. It’s allowed me to focus more on my studies.”

Zac Corbett, Bachelor of Science (Catalyst Program) student and recipient of the Global Leaders Scholarship

More than 900 scholarships are awarded annually

* Visit studyassist.gov./help-loans-and-csps-commonwealth-supported-places/students-contribution-amounts ** Visit utas.edu.au/students/admin/ssaf ^ studyassist.gov.au
GET THE RIGHT START

Our friendly staff have carefully designed a range of transition programs including orientation, study groups, skills workshops and social events to give you the best start possible.

ENROLMENT SESSIONS

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

To learn more, visit utas.edu.au/enrolments

UNISTART

UniStart is a four-day program delivered on all campuses and online. It aims to help you develop the essential skills required for independent learning and success at University, such as critical thinking, tools and strategies for research, assignment writing and academic integrity, and learning in lecture, tutorial and online environments.

To learn more, visit utas.edu.au/students

STUDENT ADVISERS

Student Advisers are connected to each college/school and offer you individual support to maximise your success at University. Student Advisers can assist you with challenges such as time management, study, navigating systems or processes, stress, financial, housing and relocation issues, as well as managing the impact of health problems on studies.

To learn more, visit utas.edu.au/students/learning/advisers
HOW TO APPLY

You can apply directly to the University of Tasmania at no cost.

FIND YOUR FUTURE HERE

1. Find a course
   We offer a broad range of courses across a variety of study areas. You can search these courses at utas.edu.au/courses

   When completing your application, you can add up to five (5) different courses. It is important you add the courses in order of preference. For example, if you would like to be assessed for Nursing as your first preference, this should be listed as preference 1.

   You can change your preferences at any time, even after you have received an offer. If you would like to change your preferences, log back into your application and move your preferences up or down the list to reflect your wishes. If you need any additional information or advice, please call us on 1300 363 864 or email course.info@utas.edu.au

2. Explore pathways
   No two applicants have the same journey, and we have a variety of ways we can help you meet future entry requirements.

   If you are concerned you will not have the required qualifications to meet the entry requirements of your chosen course, please call us on 1300 363 864 or email course.info@utas.edu.au

3. Check important dates
   Applications to study for all study periods in the next year open in the first week of August. However, some of our courses have an earlier closing date and will not accept late applications.

   For this reason it is important to review the key dates on our website utas.edu.au/admissions/undergraduate/application-dates to ensure your application is submitted on time.

4. Make the most of your experience – apply for a scholarship and/or accommodation
   We offer one of the most generous scholarship programs in Australia, with more than 900 awards. Any applicant can apply for a scholarship, regardless of academic achievement.

   We encourage you to apply for multiple scholarships in the same application to provide yourself with the best opportunity of being a successful recipient.

   You can find more information on our website utas.edu.au/scholarships

   Whether you are moving across the State or across the country, we have a range of accommodation options available in Tasmania. In Hobart and Launceston, we have accommodation options either on campus or in the city across a range of pricing levels. Apply early to increase your chances at getting your preferred location.

   You can find more information on our website accommodation.utas.edu.au

5. Are you eligible for advanced standing (recognition for prior learning)
   If you have previously studied, you may be eligible for advanced standing (also known as recognition for prior learning). If you are eligible for advanced standing, this means that you may not have to complete all of the subjects listed in your course structure and you may be able to graduate sooner.

   Completing an application for advanced standing is easy. Once you complete your application to study, download an advanced standing application and submit it to your college. If you believe you may be eligible for advanced standing, please review the application requirements and closing dates. For more information on recognition for prior learning/credit/advanced standing, visit utas.edu.au/admissions/undergraduate/credit-advanced-standing

6. Accept your offer and enrol
   Once your application has been assessed, you will receive advice about which course you have been offered. Simply follow the instructions in the offer letter to accept your place to study.

   Once you have accepted your place to study, you will need to enrol in your course. For more information on enrolling, visit utas.edu.au/students/starting-uni/first-steps

DO YOU HAVE ANY FURTHER QUESTIONS?

If you would like to speak to someone about your application or course selection, please call us on 1300 363 864 or email course.info@utas.edu.au
UNIVERSITY
COLLEGE

Your path to progress starts with a single step. University College offers a new way of learning. It’s all about giving you the real-world tools you need to create the future you want.

We give you authentic, hands-on experiences that relate directly to your future career.

By partnering with industry, we give you the very best learning experiences and job prospects. Our range of courses are offered online and face-to-face, so you can manage your study around your life.

We are passionate about seeing University College students thrive in their careers.

WHAT IS UNIVERSITY COLLEGE?

Launched in 2016, we offer a range of new, innovative and flexible courses for students looking for a shorter, job-focused qualification or a pathway into a University of Tasmania bachelor’s program. These include new associate degrees, as well as pathway courses such as the University Preparation Program (UPP) and the Diploma of University Studies (DUS).

Why University College?

• Pathway to a career
• Industry links
• Pathway into the University of Tasmania
• Supportive learning environment
• Associate degrees may provide credit into a University of Tasmania bachelor’s degree

PATHWAY PROGRAMS

Your path to progress starts with a single step. Our pre-degree pathway programs are a great way for new or returning students to prepare for University study.

University Preparation Program (UPP)
The University Preparation Program (UPP) is a flexibly-delivered bridging program designed to support you to develop the skills to undertake University study successfully. This program is designed to provide students with academic learning skills, and the confidence and personal skills to succeed in future study. The UPP program is equivalent to one year of full-time study, and can be studied either part-time or full-time.

Successful completion of UPP qualifies students for General Entry Requirements into a University of Tasmania or University College course. This means if you don’t meet the entry requirements for your chosen course, UPP can provide you with a pathway for entry. UPP is open to everyone.

Diploma of University Studies (DUS)
The DUS is a great option if you have completed some study after Year 10 study and want a more supported entry into University or if you do not meet the entry requirements for a bachelor’s or associate degree. By completing this one year course, students will meet the University’s General Entry Requirements, so will have options to enter other bachelor’s or associate degrees and have guaranteed entry into some bachelor’s (dependent on specialisation).

DUS specialisations are offered in:

• Arts
• Business
• Education
• Engineering
• Health
• Health Science
• ICT
• Science

“If I had just gone straight into doing a degree there is no doubt in my mind I would have crashed and burned at the first hurdle.”

Sara Pickup
University Preparation Program (UPP)
PATHWAYS TO YOUR FUTURE

UNIVERSITY OF TASMANIA

UNIVERSITY COLLEGE

Enter the workforce

GRADUATE WITH AN ASSOCIATE DEGREE

Use your qualification as credit to enter 2nd or 3rd year of a degree

ASSOCIATE DEGREE
YEAR 2

BACHELOR’S DEGREE
YEAR 3

BACHELOR’S DEGREE
YEAR 2

BACHELOR’S DEGREE
YEAR 1

ASSOCIATE DEGREE
YEAR 1 (DIPLOMA)

University of Tasmania | 19
DIPLOMAS

Diploma of Pharmacy Studies
This course provides a pathway for students who would like to study Pharmacy but may not meet the prerequisite requirements. This course is also relevant for those wanting to commence or progress their career in industry. Successful completion of this course also allows you to meet the University’s General Entry Requirements, which may provide entry into other University courses.

Diploma of Sustainable Living
This course provides you with the opportunity to develop competencies around the challenges and opportunities of sustainable practice both in a personal and professional context. You have the option to choose from a number of specialisations, allowing you to customise the course to suit your interest area.

ASSOCIATE DEGREES

University College associate degrees are a formal qualification and are ideal for individuals looking to upskill and gain the qualifications necessary to get a job in a particular industry, or for those already working. They can be studied full-time or part-time.

Associate degrees can be a pathway to further study and students may gain credit into the University of Tasmania bachelor’s degree.

Who are associate degrees for?
An associate degree is likely to appeal to a wide range of people, including:
• those who want to gain the skills and knowledge to start a career
• those with industry/professional experience who would like to gain a qualification and the latest skills to take back to their workplace
• school leavers who achieve a TCE (or ATAR)
• alternative entry and mature-aged people seeking academic credentials and career advancement.

“I’ve wanted to study science for a long time but have had very limited options due to the fact I was working full time and living in Burnie. The associate degree was the perfect way to study in the field I wanted to and maintain my lifestyle.”

Aaron Eley
Associate Degree in Applied Science
ASSOCIATE DEGREES
ON OFFER IN 2019/20

All associate degrees are suitable for those already working in industry or looking to start.

**Associate Degree in Applied Business**
specialising in:

**General Business**
For those wanting to gain a general understanding of business practices such as management, human resources, marketing, project management, business planning, data analysis and entrepreneurship. Ideal for small business owners.

**Tourism and Events**
Focuses on the management, promotion and business of tourism and event organisations. Developed in consultation with government, tourism operators and event organisations throughout Tasmania.

**Sport, Recreation and Leisure**
Gives you an understanding of business management concepts in practical sport, recreation and leisure environments, with a focus on key business skills such as management, finance and marketing.

**Associate Degree in Agribusiness**
A blend of business studies such as management, finance, marketing and planning with technical skills in agriculture. Suitable for those currently working in agribusiness settings or associated businesses, as well as those wishing to enter the industry.

**Associate Degree in Applied Design**
Developed in partnership with Foundry to give you a unique experience within creative industry education, with a focus on design thinking and emerging creative techniques. This course is a pathway to becoming a creative, right here in Tasmania.

**Associate Degree in Applied Science**
specialising in:

**Fermentation Science and Separation Processes**
Provides you with the opportunity to learn about Tasmania’s innovative industries within the food and beverage and premium bioextraction industries.

“The associate degree has been more of a conversation rather than just being spoon-fed information. As well as providing us with information and learning, it’s giving us the life skills to be able to go out and interact in the industry, which has been really cool.”

Mady Muirhead
Associate Degree in Agribusiness
Aquaculture
As one of the fastest growing primary industries in Tasmania, this specialisation integrates aquaculture subjects with core applied science subjects in applied maths, quality management and sustainability.

Associate Degree in Applied Technologies specialising in:
Cyber Security
A blend of technical and professional skills. You will learn how to apply these skills across any organisation, such as implementing security technologies to protect against hackers or credit card fraud.

Associate Degree in Applied Health and Community Support
This new associate degree has been designed for people who wish to begin or accelerate a career in health, disability, mental health, aged care or community services.

WHY ASSOCIATE DEGREES?
Shorter
An associate degree can be completed in as little as two years (full-time).

Hands-on learning experiences
Allows you to apply theory to real-world business examples through live case studies, exposure to industry speakers, industry-related experiences, and job-focused programs.

Support
A supported, nurturing learning environment for our students.

Credit into a bachelor’s degree
Students may gain credit into further study in University of Tasmania bachelor’s degrees.

No exams in first year
All assessment is integrated within the subjects studied.

Bridges Vocational education and training (VET) and University study
Bridges the ‘gap’ between technical/vocational training and a bachelor’s degree.

utas.edu.au/college
“Completing my degree part-time doesn’t impact upon my full-time work schedule. If the opportunity arises to study at university, jump at it – life is too short.”

Taylor Franklin-Smith
Associate Degree in Agribusiness
The Riawunna Centre recognises the barriers faced by Aboriginal people and is committed to your success by creating a sense of belonging and connection for students and staff. Riawunna has a dedicated team of Aboriginal staff on the Sandy Bay, Newnham, and Cradle Coast campuses whose role is to provide the support you may need at all levels of your academic career from the murina Program to postgraduate studies.

The murina Program is specifically designed for Aboriginal and Torres Strait Islander people to build academic skills and confidence within a Tasmanian Aboriginal cultural framework. The program offers units covering culture, history, storytelling, and study skills. These units will strengthen your communication skills to help you reach your goals and prepare you for further study in an associate degree or undergraduate level degree at the University.

Whether you are interested in science, business, teaching, social work, nursing, psychology, law, history, medicine, or any other fields, the University has a course to suit your aspirations. Riawunna can offer support and information to assist you with your academic journey including advice on alternative entry pathways into a wide range of courses.

The Riawunna Centre focuses on Aboriginal and Torres Strait Islander student success and aspires to create positive change for Aboriginal and Torres Strait Islander people through educational experiences that build independent, resilient, and confident learners, supported through shared celebrations, culture, and community.

Riawunna provides the following services and resources:
- academic support and advice
- assistance with applications for bursaries, scholarships, and cadetships
- cultural and social support
- the murina Program
- pastoral care
- resource collection featuring Aboriginal literature and resources
- spaces for studying and relaxing.

The Riawunna team warmly invites Aboriginal people from across lutruwita/Tasmania to take a confident leap into the future with a bachelor’s degree or associate degree from the University of Tasmania.
## STUDY THEMES

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AGRICULTURE

People are talking and thinking about their food more than ever before – where it comes from, how it’s made, and its impact on our world. When you study Agriculture, you’re helping shape the future of our world.

Have you dreamed of turning the family farm into a million-dollar business?
Or would you prefer to work on preventing the next major outbreak of deadly E. coli?
How about contributing to reducing malnutrition for millions of children around the world?
Or perhaps discovering a way to keep harmful chemicals out of our water and soil?

Agriculture and food are the foundation of society, and they are changing fast. You have seen how climate change can impact our food and the people who grow it, and you have seen people’s desire for action, such as donating tens of thousands of dollars to save drought-stricken farmers, but what will we do when the money runs out?

A degree in Agriculture, either science or business-oriented, opens the door to a vast industry that extends far beyond production, to areas including investment, banking, sensors and smart technology.

The University of Tasmania has one of the highest ranked agricultural programs in the world and delivers graduates with the skills and knowledge to meet global agricultural challenges.

Our long-standing industry connections deliver practical, hands-on experiences through access to dozens of successful producers in Tasmania and beyond, as well as numerous industry-funded scholarships to help you on your study journey.

If you want to improve the future for people both in Tasmania and around the globe, agriculture offers a range of study options to truly help shape the world.

Career opportunities include:

Agronomist
Sustainable farming relies on primary producers receiving the most up-to-date information possible to enable sustainable and profitable decisions. As an agronomist you would be actively working with industry to ensure Australia’s farming systems remain both economically and environmentally sustainable for future generations.

Agricultural Entrepreneur
Our increasing interest in quality, niche food products has enabled Australia’s agricultural sector to become one of the world’s great food tourism destinations. Studying agriculture and business will provide you with hands-on skills in agricultural science and farm management, combined with the business world of marketing and economics.

WHY STUDY AGRICULTURE

1. We offer Australia’s most industry-connected and relevant agriculture degrees. Through the Tasmanian Institute of Agriculture’s industry connections, your education is informed by cutting-edge agricultural research and development, and you will receive unmatched industry engagement opportunities.

2. The University of Tasmania offers over $300,000 in scholarships for agriculture and food studies. Many are funded by industry, providing networking and potential job opportunities as well as financial assistance.

3. Tasmania is an agricultural powerhouse across the entire supply chain. Our broad and dynamic industry provides opportunities from paddock to plate, and our cool, temperate climate means your agricultural education is applicable in a huge range of countries around the world.

4. We offer a true science-based agricultural education, delivered by academics who lead Australia and the world in agricultural research and development. This means you graduate with genuine evidence-based investigation and solution-focused knowledge and skills that set you apart.
“Agriculture is one of those careers where you can change your path so many times, there are so many different areas you could move into. I feel like it is a career where you would never get bored. You don’t just have to be a farmer, you can do research, or you can be an agronomist or an advisor; there are so many different places you can take it.”

Kristy Stevenson  
Bachelor of Agricultural Science
Agribusiness Consultant
Currency exchange rates, subsidies, tariffs, consumer preferences, climate and interest rates are just a few of the things that influence the business decisions that make Australia's farming enterprises profitable. A career in agribusiness will enable you to help both primary producers and business lenders make smart business decisions.

Agricultural Scientist
Sustainably feeding more people with fewer resources is the enormous challenge facing the world. 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 of meeting this ongoing challenge.

Food Safety Consultant
It has been estimated that we waste approximately one third of the food we create. Much of this waste is from bacteria or inappropriate storage. A career in the food safety sector will provide you with the skills you need to reduce food waste and the impact of food pathogens.

AGRICULTURAL SCIENCE
Agricultural Science equips graduates to address some of the world’s biggest challenges, and improve practices using scientific research knowledge and skills.

Taught by the Tasmanian Institute of Agriculture (TIA), your education is at the cutting-edge of agriculture and food systems concepts and ideas from around the world. Topics are locally relevant, and globally significant, including natural resource management, agricultural production, supply and value chain analysis, and policy development.

You are also globally connected through TIA’s strong connections to other research, development, extension and education institutions in Australia and around the world. Your studies will also help to develop additional workplace skills such as evidence-based problem-solving, critical thinking and decision-making, effective communication and time management. These skills are in high demand by all employers and will serve you well no matter what industry you join.

Bachelor of Agricultural Science

“When I graduate, I am planning to take over the family farm. But the exciting thing is if I decide I don’t want to do that, or my mind changes along the line, there’s a lot of things to fall back on. I’ll have a degree under my belt and the agriculture industry as a whole is a really exciting place to be in.”

Will Campbell, Bachelor of Applied Science (Agriculture and Business)
AGRICULTURE

The Australian agribusiness value chain, from paddock to plate plus supporting industries, is valued at $436 billion, and employs 1.4 million people. While production is a large component of the sector, it extends along the entire supply chain, including packaging, distribution, and in related sectors such as finance, insurance and risk management, and even governmental policy.

Agribusiness studies emphasise the business, process, and entrepreneurial side of agriculture enterprise. You will combine studies in agriculture production to ensure an understanding of what needs to happen for successful growth, with a variety of business skills including marketing, economics, management and distribution. These skills will equip you to work in a variety of careers, from the family farm to multinational companies.

Bachelor of Applied Science (Agriculture and Business)

Now more than ever, the world’s smartest and hardest-working people are needed to make agriculture sustainable, profitable and safe. A degree in agriculture, either science or business-oriented, opens the door to a vast and globally important industry.

UNIVERSITY COLLEGE

STUDY OPTIONS

Associate Degree in Agribusiness
Suited to people who want to move into a more senior or technical role in their existing career, career changers, and entrepreneurs who want the skills to get started quickly. This flexible degree offers specialisations in Dairying, Horticulture, Agriskills, and Value Chain Management. It also articulates into the Bachelor of Applied Science (Agriculture and Business) with full credit.

Associate Degree in Applied Science
An industry-focused program with agriculture-related specialisations in Fermentation Science and Separation Processes. You can learn about Tasmania’s innovative industries within the food and beverage (beer, cider, wine, whiskey, gin, cheese and other fermented foods) and premium bio-industries (essential oils, seaweed-based fertilisers, poppies, pyrethrum and biodiesel).

Diploma of University Studies (Science Specialisation)
Designed as an alternative entry pathway to University study. Students wishing to enter Science can do so through the Science Specialisation.

QUICK REFERENCE GUIDE

<table>
<thead>
<tr>
<th>Courses</th>
<th>Code</th>
<th>Duration</th>
<th>Guaranteed Entry ATAR 2019</th>
<th>Minimum ATAR 2018</th>
<th>Location</th>
<th>Entry</th>
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<td>73M</td>
<td>4 yrs FT</td>
<td>65</td>
<td>62.40</td>
<td>H</td>
<td>Sem 1, Sem 2</td>
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<tr>
<td>Prerequisites: Chemistry and at least General Maths.</td>
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<tr>
<td>University College study options and pathways</td>
<td></td>
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<tr>
<td>Associate Degree in Agribusiness</td>
<td>Z2A</td>
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<td>N/A</td>
<td>CC, H, L</td>
<td>Sem 1, Sem 2</td>
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<tr>
<td>Diploma of University Studies (Science Specialisation)</td>
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<td>N/A</td>
<td>CC, H, L</td>
<td>Sem 1, Sem 2</td>
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<tr>
<td>University Preparation Program (UPP)</td>
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<td>1 yr FT</td>
<td>N/A</td>
<td>N/A</td>
<td>CC, D, H, L</td>
<td>Sem 1, Sem 2</td>
</tr>
</tbody>
</table>

CC Cradle Coast | D Distance | H Hobart | L Launceston | SD Sydney, Darlinghurst | SR Sydney, Rozelle | R/C Range of criteria | N/A Not applicable

NB as some courses may be split between campuses, please refer to course details above. Availability at each campus may depend on demand. Minimum ATAR scores for 2019 and Guaranteed Entry ATAR 2020 will be published on the University of Tasmania website at utas.edu.au/admissions/undergraduate or on the national Course Seeker website courseseeker.edu.au from May 2019.

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Architecture and Design offers you the opportunity to create a career in design, or become a professional architect. Our courses are for creative thinkers and innovators who are ready to realise their ideas, whether it’s fine art, furniture, product manufacturing, event and interior design, or contemporary architecture.

Architecture and Design is for people with an entrepreneurial spirit who enjoy designing, making and developing prototypes, and who want to tackle complex community and social challenges.

The demand for innovative thinkers who are socially-responsible and sustainable in their design practices continues to grow. Public and private organisations around the world are looking for people who are responsive to local needs, while appreciating connections to the global community.

To prepare you to meet this demand you will learn in a dynamic studio environment, using start-of-the-art tools and technology, from lecturers with local and international industry connections, and with the opportunity to work on both individual and collaborative projects.

Our courses and experiences lead to careers that support ecological, social and cultural sustainability. You could be working with communities on low-cost housing in Tasmania or Vietnam, or improving the quality of life for children on the autism spectrum by designing and creating environments that enhance inclusion.

Your learning experience is as distinctive as the island state we call home. Our size and location mean we are highly-connected with Tasmania’s thriving creative industries, preparing you for exciting careers locally, nationally, and globally.

You can draw on multidisciplinary perspectives across Architecture, Design, Fine Art, ICT and Business as you develop briefs and projects with Tasmanian industry partners including international arts and music festivals like Mona Foma, State and local governments, and not-for-profit organisations.

Distinctive student experiences, inspiring facilities, strong industry relationships, and real-life projects with passionate lecturers set you up for a successful career, no matter what architecture and design path you choose.

WHY STUDY ARCHITECTURE AND DESIGN

1 Learn in inspiring environments with world-class studios and workshops that fuel your creativity, located in the heart of Tasmania’s cultural precincts including Hobart’s former IXL jam factory, and Launceston’s historic Western Railway Yard. Collaborate across disciplines through smaller class sizes and receive individual attention to help make your educational experience truly your own.

2 Long-standing industry relationships ensure that half your study experience is delivered in a practical setting, often in partnership with major events and projects. Collaborations have included Design Tasmania, Mona Foma, Tasmanian Parks and Wildlife, Falls Festival, Ten Days on the Island, the Department of Education, Queen Victoria Museum and Art Gallery and the Australian Institute of Architects.

3 Throughout your degree, the Learning by Making Program allows you to develop genuine practical skills while you undertake real projects for real community clients. Learn to use the latest technology in your designs, including augmented reality, digital fabrication and robotics, as you construct physical models at full scale to test ideas and performance.

4 We demonstrate our sustainable design ethos and commitment to social responsibility in everything we do. From our sustainability award-winning building, to overseas study experiences for students working alongside developing communities, to providing access to a range of sustainable materials, and working to identify ethical alternatives.
“...what really grabbed me towards the end of my degree was social sustainability, how we can use design to try and solve problems. That’s a whole other side of sustainability that we miss a lot.”

Millie Knott
Architecture student
Career opportunities include:

**Architect**
Use problem-solving skills to create spaces and places that are inclusive, inspiring and responsive to the needs of people and the planet. From public spaces to skyscrapers, you can realise your creative vision and be part of shaping the world.

**Interior designer**
Plan, design and coordinate the creation of the spaces where we live, work and play. Consider flow, environments, comfort requirements and functionality as you design hospital rooms to help people heal, classrooms that help children learn, and smart homes that are both appealing and sustainable.

**Product designer**
Utilise innovative, creative thinking and a passion for problem-solving to improve the design of existing products, and create new ones. This career blends form and function, producing useful and desirable products across a range of industries including electronics, health, wearables, and furniture.

**Event designer**
Event designers bring to life the aesthetic vision of major festivals and events. Considering the theme, intention, location, audience and resources, they create immersive, atmospheric and enjoyable experiences.

**Building designer**
People skills are crucial for a career in building design. You will employ innovation, creativity, and an eye for sustainable design as you liaise with clients to understand their needs, deliver and refine drafts, produce finalised plans ready for construction, and ensure building specifications are met.

**ARCHITECTURE**
Studying Architecture will provide a fresh and unique lens to appreciate the natural and architectural heritage of Tasmania. Be inspired to look beyond the classroom and unlock your architectural ideas and explore the challenges presented by environmental, social and economic constraints.

Experience working with industry partners and academic mentors on real-world projects, setting you on the path to becoming a professional Registered Architect.

Your experiences are underpinned by substantial design studio and workshop components, integrated with studies in histories and theory, building technologies, professional studies, and design communication.

Graduates may choose to continue from the undergraduate degree to obtain higher degrees in research honours (one year) or pursue the Master of Architecture as a pathway to becoming a registered architect.

**Bachelor of Architecture and Built Environments**

**Bachelor of Architecture and Built Environments (Creative Innovators’ Program)**

**Bachelor of Design**

**Bachelor of Design (Creative Innovators’ Program)**

University College study options and pathways

**Associate Degree in Applied Design**

**University Preparation Program (UPP)**

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<th>Courses</th>
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<th>Duration</th>
<th>Guaranteed Entry ATAR 2019</th>
<th>Minimum ATAR 2018</th>
<th>Location</th>
<th>Entry</th>
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<tr>
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<td>3 yrs FT</td>
<td>65</td>
<td>N/A</td>
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<td>Sem 1, Sem 2</td>
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<tr>
<td>Bachelor of Architecture and Built Environments (Creative Innovators’ Program)</td>
<td>P3H1</td>
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<td>Bachelor of Design</td>
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<td>Bachelor of Design (Creative Innovators’ Program)</td>
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<td>3 yrs FT</td>
<td>90</td>
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<td>N/A</td>
<td>CC, D, H, L</td>
<td>Sem 1, Sem 2</td>
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</tbody>
</table>

**QUICK REFERENCE GUIDE**

**Fuel your creativity in purpose-built, award-winning facilities**

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CREATIVE INNOVATORS’ PROGRAM

Are you a high-achiever with a passion for design, creation and innovation? This program combines a Bachelor of Architecture and Built Environments, or Bachelor of Design, with extra learning, projects, practical experiences, and a huge range of scholarships to reward high-achieving students.

**Bachelor of Architecture and Built Environments**

- ‘Learning-by-Making’ project for a community client
- Overseas exchange or study experience + $3000 scholarship
- Internship/work experience while you study
  - Grow your skills in industry

**Bachelor of Design**

- + Relocation scholarships for interstate ($7,500) and intrastate ($3,000) students

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**Design**

Designers shape the world we live in by creating products, environments, services and experiences that tackle a wide range of global challenges. This exciting study option provides skills, knowledge and experience to meet those challenges through a wide variety of design mediums.

You combine transferable knowledge and skills in design thinking, processes, methods, and tools, with your choice of specific skills in up to two minors across Business and Entrepreneurship, Creative Technology, Object Design, Spatial Design, and Visual Communication.

Your study experience is heavily focused on practical studio work. A wide range of skills are practised throughout the degree via design studio and design practice, experiences that allow real-world problems to be solved with a design-thinking approach, and solutions to be tested, prototyped, refined, and applied.

**Business and Entrepreneurship**

Learn the business behind a career in design or as an architect. This provides graduates with the professional knowledge and skills to work with other teams or create your own business. Combine your creativity with key areas of business: project design, budgeting, management, communication and marketing (Hobart and Launceston).

**Creative Technology**

Create new virtual worlds and possibilities through learning about web and game design, interactive design, and gaming and coding, combining your creativity with technology to enhance human experience and design possibilities (Hobart and Launceston).

**Object Design**

Pursue your passion for hands-on making and materials, while developing skills and knowledge in craft and digital fabrication processes and manufacturing. Perfect for a career in furniture design, industrial design, and the design of wearable objects (Hobart and Launceston).

**Spatial Design**

Combine knowledge and skills from the fields of architecture, interior, landscape and urban design to pursue careers in areas like exhibition and event design, or fabrication of pop-ups across a range of industries (Launceston).

---

**Visual Communication**

Engage your creativity in the multidisciplinary practice of visual communication and develop a repertoire of practical skills and approaches. Pursue a career in traditional fields such as graphic design or explore new horizons of communicating and creating cues in contemporary spaces, galleries and interpretation sites (Hobart).

**Associate Degree in Applied Design**

This course focuses on design thinking and emerging creative techniques. As well as a qualification, it is also a pathway to further study with the Bachelor of Design or Bachelor of Architecture and Built Environments.

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“You could argue this is my first project for a real client and we have only just finished our second year! I loved it and I would do a similar thing again.

“I am pretty proud to have been involved with this project. I can officially say we had Mona Foma as a client, and that we delivered.”

Mitchell Roberts
Architecture student

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ART, MUSIC AND THEATRE

Tasmania might be small, but it’s got a creative arts scene that other places can only dream of. And when you study with the University of Tasmania, you’ll become a part of our bustling island’s creative revolution.

Do you want to be immersed in creativity, performance, design and innovation? There’s never been a better time, or place, to realise your creative potential than right now in Tasmania.

The University of Tasmania’s vibrant creative community brings together students, staff, researchers, and industry across Fine Arts, Design, Music, and Theatre and Performance.

Our undergraduate courses give you opportunities to work on real briefs and projects with left-of-centre festivals, world-class museums, and cultural institutions which have put Tasmania on the world stage, and to engage with the acclaimed international artists, performers and creatives drawn here.

You’ll be mentored by approachable teachers who happen to be some of Tasmania’s most exceptional creative talent, while experimenting and collaborating with students from all walks of life. And it all happens inside inspiring campuses made for making.

With employment across creative and performing arts activities in Australia projected to grow almost 30 per cent above the national industry average in the next five years, the demand for highly-skilled creatives is strong.

Graduate with work-ready skills and knowledge, a portfolio of genuine projects, and a professional network to make a future that matters.

“I used to think that studying theatre meant you could be an actor, writer, or director, but you can be so much more than that. The fact that we’ve been able to collaborate with The Unconformity festival has given me even more options.”

Lauren Neal
Theatre and Performance student

WHY STUDY ART, MUSIC AND THEATRE

1. Learn in inspiring environments with world-class studios and spaces that fuel your creativity: Hobart’s former IXL Jam Factory or Launceston’s historic Western Railway Yard, also home to our dedicated working theatre, The Annexe. Together with the Conservatorium of Music’s new state-of-the-art home at Hobart’s Hedberg, each campus puts you in the heart of Tasmania’s cultural precincts.

2. Through our Artist in Residence, Arts Forum and masterclass programs, engage with acclaimed artists, performers and creatives commissioned by Mona, TMAG, QVMAG and other partners, members of the Tasmanian Symphony Orchestra and more. Throughout your degree, be mentored by approachable teachers who happen to be some of Tasmania’s most exceptional creative talent.

3. The projects and collaborations you undertake, with partners like Dark Mofo, Mona Foma, Falls Festival, The Unconformity or Ten Days on the Island, allow you to graduate with work-ready skills and knowledge, a portfolio of genuine projects, and a professional network to help start your future career. Become part of Tasmania’s intimate and internationally-recognised creative community.

4. Experiment across studios, ensembles and disciplines through smaller class sizes, and receive individual attention to help develop and refine your creative practice. Take part in rich and varied exhibition and performance programs to showcase individual and group-generated work, as well as pursuing independent opportunities through a range of community and creative projects.

1 Creative and performing arts employment is projected to grow 9.1% compared to the national industry average of 7.1%.

“We were asked to pitch an idea for a stool for Dark Mofo’s Night Mass and Winter Feast events. The idea for my stool was workshopped with the art production people who work for Dark Mofo, who came in to have one-on-one time with each student. Being part of a professional brief as a student has made design practice feel like a tangible reality for me.”

Melinda Antal
Bachelor of Fine Arts student
“I’ve been to Falls Festival a couple of times and it’s a fantastic experience. But I thought it would be interesting to see what it’s like behind the scenes. We were asked to create something to go at the entrance to welcome people. I’m really excited to see our installation on-site and how it interacts with the natural environment, especially with all the cars and people around.”

Mark Yates
Bachelor of Fine Arts student

FINE ARTS

Whether your focus is on a specific art or design practice, or a contemporary multidiscipline approach, you will develop the conceptual, theoretical, and practical skills and experience needed to succeed in your chosen field.

Develop your practice in generous and creative spaces that fuel the imagination. Our campuses, located in the heart of each city’s cultural precinct, occupy Hobart’s former IXL Jam Factory and Launceston’s historic Western Railway Yard at Inveresk.

Be a part of Tasmania’s internationally-recognised creative community. Build a closer relationship with staff, students, and industry through diverse real-world projects and quality exhibition programs.

Participate in iconic festivals such as Dark Mofo, Falls Festival and Mona Foma. Engage with acclaimed international artists commissioned by Mona, TMAG, QVMAG, and more through our Artist In Residence and Arts Forum programs.

Majors

- 3D Design (Hobart)
- Ceramics (Launceston)
- Drawing (Hobart and Launceston)
- Painting (Hobart and Launceston)
- Photography (Hobart)
- Photomedia (Launceston)
- Printmaking (Hobart and Launceston)
- Sculpture (Hobart and Launceston)
- Textiles (Launceston)
- Time Based Media (Hobart)
- Visual Communication (Hobart)

Bachelor of Fine Arts
Combined degrees

Valley Stage at Falls Festival, Marion Bay, 2018. Photo courtesy of Falls Music and Arts Festival.
Strong career outlook
40+ jobs across the creative arts are forecast to grow in the next five years.

At university you learn a lot of the theory, but actually putting it into practice is completely different. Getting to do something like The Unconformity, a hands-on practical experience, is so beneficial. You get to come to a place you don’t necessarily go to, you get a lot of experience, you meet so many different people, and that’s really what it’s all about.”

Katrina van Donselaar
Theatre and Performance student

1 Australian Government’s Job Outlook initiative. Find out more at joboutlook.gov.au.
ART, MUSIC AND THEATRE

THE HEBBERG

Due to open in 2020, the Hedberg is one of Tasmania’s most ambitious arts projects to date and will encompass the Theatre Royal and the University of Tasmania’s Conservatorium of Music.

A unique collaboration between the University and Tasmanian Government, the Hedberg aspires to be a catalyst for the performing arts and new media, while bringing the Conservatorium and its teaching into close proximity with industry. With performance taking centre stage, it will be an electric place of creativity and collaboration for all industry professionals, University students and staff, and the broader community.

As a contemporary landmark building, the Hedberg will be equipped with state-of-the-art variable acoustics, lighting and music technologies. Designed specifically for the Conservatorium, the Hedberg houses many purpose-built, soundproof and digitally-equipped rehearsal and practice rooms, an integrated multi-room recording suite, and two key performance spaces – the Recital Hall and the Salon – and sound-stage and broadcast capacities.

With the Hedberg’s doors opening to students Semester 1, 2020, there has never been a better time or place to realise your creative potential than right now at the University of Tasmania.

WHY THE HEBBERG IS MUSIC TO A MUSIC STUDENT’S EARS

Spaces
The Hedberg has triple the floor plan of the current Conservatorium of Music. As a music student, you could find yourself in the recital hall, studio theatre, recording suite, creative technology studio, flexible rehearsal spaces, or at the cafe between lectures.

Accoustics
Whether you’re performing in a big band or a classical quartet, variable acoustics means both genres will be equally at home in the recital hall. The acoustic technology also provides new possibilities to treat space as another instrument in compositions and performances.

Instruments
The Conservatorium will be equipped with new pianos when it reopens at the Hedberg2. Some of these instruments are integrated with digital technology allowing them to record, edit/transpose and play back what the accompanist plays in real-time – even from a remote location.

Access
With an emphasis on improved access and security, booking spaces will be made easier and you’ll have opportunities to practice safely around-the-clock. Each rehearsal space is completely soundproofed, so a string quartet can practice next to a hard rock band.

Location
Not only will you share a building with Australia’s beloved Theatre Royal, the location of the Hedberg puts you a stone’s throw from the Tasmanian Symphony Orchestra’s Federation Concert Hall, and the School of Creative Arts and Media campus at Hunter Street.

2 Subject to capital infrastructure submission approval.
Artist impressions of the Hedberg. Images courtesy of Liminal Studio and WOHA.
“I wouldn't challenge myself as much if I didn’t come to the Conservatorium, and it would be hard to find new ways of doing things. There’s a lot of opportunities to experience different genres, to try different things, and everybody’s really supportive.”

Ruby Austin-Lund
Bachelor of Music (Songwriter major)

MUSIC

Music is about expression and artistry across a wide range of styles, but it is also about discipline and preparation. Whether your instrument is cello, voice, or computer software, your style is jazz, hip-hop, or classical, your music is improvised, newly-composed, standards, or remixed, our courses will enable you to perform and explore historical music contexts in multiple ensembles.

The Conservatorium of Music provides world-class performance opportunities, combined with the mentor-style tuition and personal attention made possible by the institution’s smaller size.
Opening in 2020, the Conservatorium’s exciting new home at the Hedberg will herald a new era for music and performance in Tasmania.

You can study Music Composition, Performance, Songwriting, or Music Technology, and combine subjects to increase your versatility and career opportunities. Develop your music skills, technique, expression, and knowledge with our outstanding teaching staff and in masterclasses with visiting artists.

Take part in internationally-acclaimed festivals like Dark Mofo and engage with professional musicians through partnerships with industry organisations such as the Tasmanian Symphony Orchestra and Mona.

### QUICK REFERENCE GUIDE

<table>
<thead>
<tr>
<th>Courses</th>
<th>Code</th>
<th>Duration</th>
<th>Guaranteed Entry ATAR 2019</th>
<th>Minimum ATAR 2018</th>
<th>Location</th>
<th>Entry</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bachelor of Arts (Theatre and Performance major)</td>
<td>A3A</td>
<td>3 yrs FT</td>
<td>65</td>
<td>50.35</td>
<td>L</td>
<td>Sem 1</td>
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<tr>
<td>Bachelor of Design</td>
<td>P3I</td>
<td>3 yrs FT</td>
<td>65</td>
<td>N/A</td>
<td>H, L</td>
<td>Sem 1, Sem 2</td>
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<tr>
<td>Bachelor of Design (Creative Innovators’ Program)</td>
<td>P3II</td>
<td>3 yrs FT</td>
<td>90</td>
<td>N/A</td>
<td>H, L</td>
<td>Sem 1, Sem 2</td>
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<tr>
<td>Bachelor of Fine Arts</td>
<td>13R</td>
<td>3 yrs FT</td>
<td>65</td>
<td>55.35</td>
<td>H</td>
<td>Sem 1, Sem 2</td>
</tr>
<tr>
<td>Bachelor of Music</td>
<td>13O</td>
<td>3 yrs FT</td>
<td>College Assessed</td>
<td>N/A</td>
<td>H, L</td>
<td>Sem 1, Sem 2</td>
</tr>
</tbody>
</table>

**Combined degrees**

| Bachelor of Arts and Bachelor of Fine Arts                             | A3J  | 4 yrs FT | 65                          | 58.90             | H, L     | Sem 1, Sem 2 |
| Bachelor of Arts (Theatre and Performance major) and Bachelor of Business | A3G  | 4 yrs FT | 65                          | 50.50             | L        | Sem 1 |
| Bachelor of Arts (Theatre and Performance major) and Bachelor of Fine Arts | A3I  | 4 yrs FT | 65                          | 58.90             | L        | Sem 1 |
| Bachelor of Arts (Theatre and Performance major) and Bachelor of Information and Communication Technology | 13P  | 4 yrs FT | 65                          | 65.35             | L        | Sem 1 |
| Bachelor of Arts (Theatre and Performance) and Bachelor of Science     | A3J  | 4 yrs FT | 65                          | 62.25             | L        | Sem 1 |

**University College study options and pathways**

| Associate Degree in Applied Design                                      | Z2E  | 2 yrs FT | N/A                         | N/A               | H, L     | Sem 1, Sem 2 |
| Diploma of University Studies (Arts Specialisation)                    | Z1A  | 1 yr FT  | N/A                         | N/A               | CC, D, H, L | Sem 1, Sem 2 |
| University Preparation Program (UPP)                                    | E0D  | 1 yr FT  | N/A                         | N/A               | CC, D, H, L | Sem 1, Sem 2 |

**Majors**

- Broad Practice
- Classical Composition
- Classical Music Performance
- Commercial Music Creation
- Dual Practice
- Jazz and Popular Music Performance
- Music Technology
- Musicology
- Songwriter

**Bachelor of Music**
BUSINESS AND ECONOMICS

Studying a degree in Business or Economics will give you the knowledge and skills to take your passion and develop it into a career. Use our University’s connections with local industry to get a real-world advantage while studying with us.

When you study at the University of Tasmania, you’re getting a strong advantage over other universities. As the only university in the state, we have formed close connections with the local industry.

This means you will get access that you won’t find anywhere else, including internships that give you invaluable industry experience, as well as exposure to some of our State’s top business minds.

Your University learning experience can also be extended through our international exchange program which lets you take an in-country semester of study at universities around the world, including partner institutions in Sweden, Germany, Canada, the Netherlands, UK, China and the US.

Our new accelerated Bachelor of Business teaching model exclusive to Launceston means you can now accelerate your career and complete your full Bachelor of Business (BSA) in just two years. If you prefer to take more time to complete your degree, you can also choose from our range of flexible options and pick a study pattern to suit your lifestyle.

Studying a degree in Business or Economics will give you the knowledge and skills to take your passion and develop it into a career. Use our University’s connections with local industry to get a real-world advantage while studying with us.

ACCOUNTING

Accountants are needed in every industry to give sound advice on the financial position of a business. As a registered CPA Program tuition provider we offer a globally-recognised qualification you can take anywhere.

Bachelor of Business
Combined degrees

ECONOMICS

Economists use data to understand the big questions that face people, organisations, and the world. We have been teaching Economics for more than 100 years and have produced some of Australia’s leading experts in the field.

Bachelor of Business
Bachelor of Economics
Combined degrees

FINANCE

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

Bachelor of Business
Combined degrees

WHY STUDY BUSINESS AND ECONOMICS

1 Get valuable real-world industry experience via our Corporate Internship Program and learn on the job as part of your studies.

2 Benefit from the close connections our University shares with the local business community.

3 Study part of your course overseas at one of our partner institutions in Sweden, Germany, Canada, the Netherlands, UK, China and the US.

4 Customise your course to suit your specific passion and future career goals.

1 75.6% of University of Tasmania undergraduate business and management students find full-time employment within 4 months of graduating – National average 74.8% (Source: 2017 Graduate Outcomes Survey)
“My experience at UTAS was completely different to the university I went to in Melbourne. The lecturers are so accessible, they’ll email you back. I remember lecturers and tutors Skyping on the weekends, doing anything they could to help you out.”

Kelsey Thomas
Bachelor of Business graduate
BUSINESS

HUMAN RESOURCE MANAGEMENT

The most valuable asset a business has is its people and as a human resource manager, you are key to the people power that drives any organisation. You will learn about organisational behaviour and why people may perform differently in the workplace.

Bachelor of Business
Bachelor of Business Administration
Combined degrees

MANAGEMENT

All businesses, from large corporations to start-ups, need skilled managers to succeed. You will learn how to lead a modern business and manage people effectively in the workplace.

Bachelor of Business
Bachelor of Business Administration
Combined degrees

MARKETING

Marketing is about finding creative solutions to common problems. You’ll learn how to identify a target audience, develop strategies to reach them, and communicate effectively to drive action.

Bachelor of Business
Bachelor of Business Administration
Combined degrees

TOURISM

Tasmania is home to a fast-growing tourism industry and is quickly becoming a world-leading destination of choice, making it the ideal location to start building a career in tourism. This major capitalises on the strengths of Tasmania’s tourism industry with specialised units in food, wine and event tourism.

Bachelor of Business
Combined degrees

UNIVERSITY COLLEGE STUDY OPTIONS AND PATHWAYS

Associate Degree in Applied Business
Diploma of University Studies (Business Specialisation)
Designed as an alternative entry pathway to University study. Students wishing to enter into Business and Economics can do so through the Business Specialisation.

HANDS-ON BUSINESS INTERNSHIPS

Get a taste of life in the workplace with internships that give you practical experience. Students completing a degree with the Tasmanian School of Business and Economics can apply to the Corporate Internship Program in their second or third year of study. Our staff place students with employers across Tasmania for one or two days a week for a full semester. While placed with an employer, you will undertake a project aligned to your area of study. This will enhance and extend your studies and give you the opportunity for you to tackle a real-world business problem or opportunity. Internship study programs also provide credit towards your degree.

“I believe the University of Tasmania is catering for the future of business and business students. They’re very smart in how they’re strategically planning and keeping up-to-date with what’s happening outside the University in the real world.”

Courtney Quinn-McCabe
Bachelor of Business. Founder, Ginuary
### QUICK REFERENCE GUIDE

<table>
<thead>
<tr>
<th>Courses</th>
<th>Code</th>
<th>Duration</th>
<th>Guaranteed Entry ATAR 2019</th>
<th>Minimum ATAR 2018</th>
<th>Location</th>
<th>Entry</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bachelor of Business</td>
<td>B3A</td>
<td>3 yrs FT</td>
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<td>CC, D, H, L</td>
<td>Sem 1, Sem 2</td>
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<tr>
<td>Bachelor of Business – Accelerated study mode</td>
<td>B3A</td>
<td>2 yrs FT</td>
<td>50</td>
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<td>L</td>
<td>ASP 1, 2, 3 ~</td>
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<tr>
<td>Bachelor of Business Administration</td>
<td>Prerequisites: Successful completion of a TasTAFE diploma or advanced diploma or an equivalent qualification in a business-related discipline.</td>
<td>33O</td>
<td>1.5 / 2 yrs FT*</td>
<td>N/A</td>
<td>N/A</td>
<td>D, H, L</td>
</tr>
<tr>
<td>Bachelor of Business Administration (Hospitality Management)</td>
<td>Prerequisites: Successful completion of a TasTAFE Advanced Diploma of Hospitality Management, or an equivalent qualification.</td>
<td>33G</td>
<td>1.5 / 2 yrs FT*</td>
<td>N/A</td>
<td>N/A</td>
<td>H</td>
</tr>
<tr>
<td>Bachelor of Business Administration (Tourism Management)</td>
<td>Prerequisites: Successful completion of a TasTAFE Advanced Diploma of Tourism Management, or an equivalent qualification.</td>
<td>33H</td>
<td>1.5 / 2 yrs FT*</td>
<td>N/A</td>
<td>N/A</td>
<td>H</td>
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<tr>
<td>Bachelor of Economics</td>
<td>Prerequisites: General Mathematics.</td>
<td>B3B</td>
<td>3 yrs FT</td>
<td>65</td>
<td>51.85</td>
<td>H</td>
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**Combined degrees**

<table>
<thead>
<tr>
<th>Courses</th>
<th>Code</th>
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<th>Minimum ATAR 2018</th>
<th>Location</th>
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<tr>
<td>Bachelor of Arts and Bachelor of Business</td>
<td>A3G</td>
<td>4 yrs FT</td>
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<td>50.50</td>
<td>CC, D, H, L</td>
<td>Sem 1, Sem 2</td>
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<td>Bachelor of Arts and Bachelor of Economics</td>
<td>A3H</td>
<td>4 yrs FT</td>
<td>65</td>
<td>94.95</td>
<td>CC, H, L</td>
<td>Sem 1, Sem 2</td>
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<tr>
<td>Bachelor of Business and Bachelor of Economics Prerequisites: General Mathematics.</td>
<td>B3C</td>
<td>4 yrs FT</td>
<td>62</td>
<td>66.50</td>
<td>H</td>
<td>Sem 1, Sem 2</td>
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<td>Bachelor of Business and Bachelor of Information and Communication Technology</td>
<td>33N</td>
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<td>65</td>
<td>59.30</td>
<td>H, L ~</td>
<td>Sem 1, Sem 2</td>
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<tr>
<td>Bachelor of Business and Bachelor of Laws</td>
<td>63O1</td>
<td>5 yrs FT</td>
<td>65^</td>
<td>75.50</td>
<td>CC; H, L ^</td>
<td>Sem 1, Sem 2</td>
</tr>
<tr>
<td>Bachelor of Business and Bachelor of Science Prerequisites: Science majors in Biochemistry, Chemistry, Mathematics and Physics require subject prerequisites in those topics.</td>
<td>B3D</td>
<td>4 yrs FT</td>
<td>65</td>
<td>81.85</td>
<td>H, L</td>
<td>Sem 1, Sem 2</td>
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<tr>
<td>Bachelor of Economics and Bachelor of Laws Prerequisites: General Mathematics.</td>
<td>63K1</td>
<td>5 yrs FT</td>
<td>65^</td>
<td>75.10</td>
<td>CC; H, L ^</td>
<td>Sem 1</td>
</tr>
<tr>
<td>Bachelor of Economics and Bachelor of Science Prerequisites: General Mathematics. Science majors in Biochemistry, Chemistry, Mathematics and Physics require subject prerequisites in those topics.</td>
<td>B3E</td>
<td>4 yrs FT</td>
<td>65</td>
<td>98.15</td>
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### University College study options and pathways

<table>
<thead>
<tr>
<th>Courses</th>
<th>Code</th>
<th>Duration</th>
<th>Guaranteed Entry ATAR 2019</th>
<th>Minimum ATAR 2018</th>
<th>Location</th>
<th>Entry</th>
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</thead>
<tbody>
<tr>
<td>Associate Degree in Applied Business</td>
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<td>N/A</td>
<td>CC, H, L</td>
<td>Term 1, Term 3</td>
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<td>Diploma of University Studies (Business Specialisation)</td>
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<td>1 yr FT</td>
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<td>N/A</td>
<td>CC, D, H, L</td>
<td>Sem 1, Sem 2</td>
</tr>
<tr>
<td>University Preparation Program (UPP)</td>
<td>E0D</td>
<td>1 yr FT</td>
<td>N/A</td>
<td>N/A</td>
<td>CC, D, H, L</td>
<td>Sem 1, Sem 2</td>
</tr>
</tbody>
</table>

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* Course duration dependent on eligibility for advanced standing. † First year only. ^ Progression based on merit. ~ Two Accelerated Study Period (ASP) intakes will be offered in 2019 and three in 2020. Additional entry periods are available for this course. Please refer to the course page at [utas.edu.au](http://utas.edu.au) for the latest information. Please note that Orientation Week for new students occurs for February (semester 1) and July (semester 2) entry only.

CC: Cradle Coast | D: Distance | H: Hobart | L: Launceston | SD: Sydney, Darlinghurst | SR: Sydney, Rozelle | R/C: Range of criteria | N/A: Not applicable.

NB: as some courses may be split between campuses, please refer to course details above. Availability at each campus may depend on demand.

Minimum ATAR scores for 2019 and Guaranteed Entry ATAR 2020 will be published on the University of Tasmania website at [utas.edu.au/admissions/undergraduate](http://utas.edu.au/admissions/undergraduate) or on the national Course Seeker website [courseseeker.edu.au](http://courseseeker.edu.au) from May 2019.
Every industry on Earth has information and communication technology (ICT) at its core, and some of humanity’s most exciting innovations are being delivered by the global development and implementation of technology.

Those who study Computing and IT gain skills and knowledge that drive innovation, collaboration, and societal advances in every industry around the world.

When children and adults alike can learn from anywhere, the benefits go well beyond the learning outcomes. Educational attainment directly fights poverty and drives sustainable development, and it’s ICT professionals who facilitate the technology-enriched learning experiences that enable this to happen.

Computing and IT are also at the forefront of innovation in health and medicine, delivering secure medical recording, telehealth, and AI-assisted diagnoses. Beyond health to social wellbeing, it’s technology experts who create and deliver accessible platforms to give people the voice they need to connect the world and drive social change.

Advances in technology are also integral to the future of data analysis and security. Big data is here to stay, and it’s more important than ever that the vast volume of data that is collected every day is stored securely and used ethically.

Computing and IT is what makes the future a reality. Legitimate applications for artificial intelligence or driverless cars were once the realm of science fiction, and are now part of everyday consumer products. If you want a future-proof career that will always be in demand, and are creative and like solving problems, then Computing and IT is for you.

Career opportunities include:

- **Cyber security analyst**
  Help prevent cyber attacks and theft of financial data and personal information. This is done through expert understanding of networks, firewalls, encryption and hardware. They are the detectives of the cyber world.

- **Software developer**
  Do you love solving problems when it comes to technology? Apps, computer games, cloud systems, and the AI behind autonomous vehicles are all created by software developers, fulfilling the needs of consumers, and businesses and organisations around the world.

---

**WHY STUDY COMPUTING AND IT**

1. **Gain genuine project experience.** In your final year, you will obtain practical work experience during a full-year ICT project in which you design, engineer and implement ICT solutions to real industry problems.
   
   You will undertake this project as part of a team in collaboration with a real industry client to supply a product to meet their business objectives.

2. **Benefit from a thriving ICT sector.** Australia’s first gigabit city is right here in Tasmania. Combined with our great lifestyle and wide FTTP NBN rollout, this has enabled a thriving ICT sector for you to engage with during your studies via our ICT placement classes.
   
   There are also ICT incubator spaces sponsored by government to support the budding entrepreneur, where many of our graduates are currently building their own futures.

3. **Industry-connected learning.** Your lecturers are active in research and industry — including game developers and publishers who have started their own companies such as Giant Margarita and Secret Lab.
   
   Our comparatively small class sizes mean you get unparalleled access to both teachers and industry connections, developing genuine skills and experience, and networking opportunities.

4. **Locally relevant, globally connected.** Computing and IT is a global profession, and we provide opportunities for study experiences that go beyond Tasmania.
   
   During your studies you could be visiting the PAX Expo in Melbourne, or travelling to the US to visit both the PAX Expo and a range of Silicon Valley giants at the same time.
“You don’t realise how big the computing world is until you study it. It’s where everything is going, there is no industry on Earth that isn’t influenced by computing in some way.”

Ashlee Jensen, Bachelor of Information and Communication Technology and Bachelor of Economics graduate

The Human Interface Technology laboratory (HITLab) lets you push the boundaries of advanced human-computer interfaces. Unlock the power of human intelligence, improve quality of life, and link minds globally.
Data scientist
Data scientists interpret and make value from data. They are involved in both gathering and validating information from multiple sources, as well as building models and presenting data visualisations that help organisations to make informed decisions. You could be at the forefront of digital healthcare, or implementing machine learning and artificial intelligence in manufacturing automation. Data is a universal language, so you will be in global demand.

Video games developer
Specialise your problem-solving and coding skills in video game development. Create games for entertainment and games for change, as video interaction, including augmented and virtual reality, is used for recreation, education, to drive sustainability, and to help people rehabilitate from injury.

Business analyst
A business analyst has the skills required to satisfy business needs with IT resources. This could be implementing systems to improve efficiencies, overcome strategic challenges and design solutions for sustainable growth.

INFORMATION AND COMMUNICATION TECHNOLOGY
We combine information systems, information technology, and computer science with a range of experiential learning and professional practice opportunities. This means you will graduate with an extensive range of technical skills tailored for your desired career sector, plus the professional soft skills demanded by the modern workplace, such as teamwork, communication, project management and business analysis.

Your study experience is underpinned by core subjects that develop you as an ICT professional, providing the skills and knowledge necessary to implement technical solutions in business environments. You can also choose specialist skills from an exciting new range of majors:

Business Analysis
Learn the complex process of identifying problems within a business, understanding what the implications of those problems might be, and developing ICT-based solutions supported by industry best practices. In addition to technical skills, you will learn project management and communication skills that provide the much-needed link between business and technical experts. Offered in Hobart, and Launceston (first year only).

Cyber Security
The highly-connected world we live in is filled with threats to our systems and devices. Studying Cyber Security will enable you to get a foundational understanding of these risks, including the fundamentals of encryption systems, and how to respond to protect businesses and systems of various sizes. Offered in Hobart and Launceston (first and second year only).

“I decided to study at the University of Tasmania as it offers great opportunities to study a variety of combined degrees, especially in the areas I am interested in which are ICT and art. I hope to move into designing games (computer or video games) or animation, or even into creating databases which I found I really enjoy doing in one of my units.”

Eli Woolley
Bachelor of Information and Communication Technology and Bachelor of Visual Communications
# QUICK REFERENCE GUIDE

<table>
<thead>
<tr>
<th>Courses</th>
<th>Code</th>
<th>Duration</th>
<th>Guaranteed Entry ATAR 2019</th>
<th>Minimum ATAR 2018</th>
<th>Location</th>
<th>Entry</th>
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<td>Bachelor of Information and Communication Technology</td>
<td>P3T</td>
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<td>65</td>
<td>N/A</td>
<td>H, L</td>
<td>Sem 1, Sem 2</td>
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<td>65</td>
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**University College study options and pathways**

| Associate Degree in Applied Technologies                      | Z2F  | 2 yrs FT | N/A                         | N/A               | CC, H, L     | Sem 1, Sem 2 |
| Diploma of University Studies (ICT Specialisation)            | 21A  | 1 yr FT  | N/A                         | N/A               | H, L         | Sem 1, Sem 2 |
| University Preparation Program (UPP)                          | E0D  | 1 yr FT  | N/A                         | N/A               | CC, D, H, L  | Sem 1, Sem 2 |

**CC** Cradle Coast | **D** Distance | **H** Hobart | **L** Launceston | **SD** Sydney, Darlinghurst | **SR** Sydney, Rozelle | **R/C** Range of criteria | **N/A** Not applicable

NB as some courses may be split between campuses, please refer to course details above. Availability at each campus may depend on demand. Minimum ATAR scores for 2019 and Guaranteed Entry ATAR 2020 will be published on the University of Tasmania website at utas.edu.au/admissions/undergraduate or on the national Course Seeker website courseseeker.edu.au from May 2019.
EDUCATION AND TEACHING

As a teacher or an educator you will have the skills to lead, inspire, and motivate your students to make change in the world. Education and Teaching degrees at the University of Tasmania offer Primary, Secondary, Early Childhood, and Vocational Teaching qualifications, alongside other education and learning career options.

 Whatever your background or level of teaching experience, we have a degree and pathway to help you obtain your teaching qualification.

You will learn and develop core teaching skills in leadership, communication, and organisation. As a graduate, you will be amongst the leaders in the country in literacy and numeracy. As an educator, you will be engaged in the collaborative and collegial environment of lifelong learning and experience. Whether you are inspired to teach Early Childhood or Secondary Science and Mathematics, we have the course for the educator you aspire to be.

Our wide range of Education and Teaching degrees provide a variety of experiences and workplace competencies. Specialist studies can focus your career even more.

“ I’ve studied online for the past four years, which has been fantastic and I’ve been able to fit study around my work too. The course is taught in Launceston, but I’m from Hobart, and I didn’t want to move away to study.”

Laura Stewart
Bachelor of Education (Primary)

Career possibilities include:

• childcare centre manager
• communications professional
• early childhood teacher
• health and physical education teacher (primary or secondary)
• industry-based trainer
• personal trainer
• primary teacher (public or private)
• secondary teacher (public or private)
• sport and recreation facilitator
• TAFE/applied learning teacher
• teacher’s aide
• trainer for defence, emergency and law enforcement
• web-based teacher.

All applicants are required to provide a non-academic personal statement which is used to assist in the selection of students into all Initial Teacher Education (ITE) courses at the University of Tasmania. Instructions on submitting your statement and completing the NACAT are provided during the application process.

EARLY CHILDHOOD

This pre-service course will give you the skills and confidence to teach children from birth to age eight. It focuses on teaching in professional settings including early childhood centres, kindergartens, and the early years of schooling. This degree is a professionally-accredited Initial Teacher Education program approved by the Teachers Registration Board of Tasmania and is recognised Australia-wide.

Bachelor of Education (Early Childhood)*

WHY STUDY EDUCATION AND TEACHING

1 Gain an accredited teaching qualification that allows you to teach anywhere in Australia.
2 Online and on-campus study modes are available. Our courses can be studied full or part-time, offering the flexibility to work with you and your lifestyle.
3 Develop skills to adapt and innovate your classroom practice with new technologies and teaching techniques.
4 With professional experience placements in real classrooms, graduate with the confidence to inspire the next generation.

* This qualification is a professionally accredited Initial Teacher Education program approved by the Teachers Registration Board of Tasmania and is recognised Australia-wide.
“I learned everything from behaviour management strategies, to pedagogical knowledge, to strategies that enable you to have a long and healthy career, and everything in between. Of course, these are consolidated and strengthened in the classroom, but the University of Tasmania built the foundations for success in these areas.”

Stephanie Manning
Bachelor of Education Primary
HEALTH AND PHYSICAL EDUCATION

This course has been designed to produce teachers who can inspire people to be healthy for life. Upon graduation, you will be qualified to teach Health and Physical Education from Year 7 through to Year 12 (in both public and private sectors) Australia-wide and internationally. The course focuses on the many dimensions of health and wellbeing, including physical, emotional, and social. This degree is a professionally-accredited Initial Teacher Education program approved by the Teachers Registration Board of Tasmania and is recognised Australia-wide.

Bachelor of Education (Health and Physical Education)*

EDUCATION SUPPORT

This two-year degree is designed to give you an educational qualification for careers other than teaching students. You will learn aspects of education theory and practice alongside literacy, numeracy and other general education subjects. This degree is also designed to offer you a pathway into our Bachelor of Education degrees.

Associate Degree (Education Support)*

“I come from a trade background so it was a logical choice, when I realised I wanted to get into education, to look at an applied degree. The course is flexible, and the lecturers are so quick at getting back to you when you need them.”

Tyler Richardson
Bachelor of Education (Applied Learning)
PRIMARY TEACHING

This pre-service degree prepares you for roles in primary teaching from Prep to Year 6 and includes the opportunity to specialise in a choice of three subject areas: English, Languages, or Mathematics. This degree is a professionally-accredited Initial Teacher Education program approved by the Teachers Registration Board of Tasmania and is recognised Australia-wide.

Bachelor of Education (Primary)*

SECONDARY SCIENCE AND MATHEMATICS

This degree prepares you to teach the specialisation of Science and Mathematics in secondary school settings (Year 7 through to Year 12). The course is designed to address the national shortage of teachers specialised to teach in these areas in Tasmania and interstate. This degree is a professionally-accredited Initial Teacher Education program approved by the Teachers Registration Board of Tasmania and is recognised Australia-wide.

Bachelor of Education (Science and Mathematics)*

APPLIED LEARNING

These degrees are for educators in the TAFE and VET sectors to enhance their teaching capabilities and teaching qualifications, or for qualified trade professionals wanting to teach technology in secondary schools. These degrees are also designed as a pathway for school leavers, with relevant certificates and work experience, to move into the technologies curriculum area.

Bachelor of Adult and Applied Learning^

Bachelor of Education (Applied Learning)*

UNIVERSITY COLLEGE STUDY OPTIONS AND PATHWAYS

Diploma of University Studies (Education Specialisation)*

Designed as an alternative entry pathway to University study. Students wishing to enter Primary, Early Childhood, and Health and Physical Education can do so through the Education specialisation.

QUICK REFERENCE GUIDE

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<td>N/A</td>
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<td>Sem 1, Sem 2</td>
</tr>
</tbody>
</table>

University College study options and pathways

Diploma of University Studies (Education Specialisation) | 21A | 1 yr FT | N/A | N/A | CC, D, H, L | Sem 1, Sem 2
University Preparation Program (UPP)                     | E0D | 1 yr FT | N/A | N/A | CC, D, H, L | Sem 1, Sem 2

* This qualification is a professionally accredited Initial Teacher Education program approved by the Teachers Registration Board of Tasmania and is recognised Australia-wide. ^ This qualification cannot be used for Teacher Registration purposes.

CC Cradle Coast | D Distance | H Hobart | L Launceston | SD Sydney, Darlinghurst | SR Sydney, Rozelle | R/C Range of criteria | N/A Not applicable.

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ENGINEERING

Engineers are collaborators who balance creative design, analysis and applied science to design, build and manage structures, machines, manufacturing processes and infrastructure. They cross disciplines, and borders, embracing the challenge of creating the world of tomorrow.

When you study Engineering, you’re on the path to a career with the potential to positively impact the world. Every exciting, future-focused development in society has engineering at its core, from decentralised energy generation to next-generation biomedical implants.

No matter how fast technology advances, or what needs society creates, engineers are always there, pushing the boundaries and creating solutions.

These collaborative, future-focused projects create benefit across all scales, from sustainable housing in developing countries, to projects with global significance like mitigating the effects of climate change. Traditional industries evolve, and new ones are born, from the multidisciplinary knowledge and skills that engineers provide.

The only way that humanity’s ever-expanding population, and our global resource management, will be taken sustainably into the future is with engineers leading the charge. They balance immediate, positive impacts with futurist thinking, a combination of practicality and blue-sky aspiration that demonstrates the best of what we can achieve, while improving the lives of people around the world at the same time.

Careers in engineering:

Future-focused
Engineering is always at the cutting-edge of human development and leads the charge in creating a sustainable future for all.

Part of everything
Engineering is part of every industry on Earth. From manufacturing to energy, biomedical to space exploration, engineers are everywhere.

Solution creators
Engineers are applied blue-sky thinkers, they both imagine inspiring developments for a bright future, and are the ones to make it happen.

Speak a global language
With your Washington Accord-accredited Engineering degree, your skills and knowledge are accepted in countries around the world.

Shape the world
Through renewable energy, biomedical innovations, automation, driverless transport and space colonisation, engineers shape the world.

WHY STUDY ENGINEERING

1 Go beyond the classroom. Join the UTAS Motorsport Team, participate in an Engineers Without Borders overseas educational experience, become a STEM ambassador, or complete projects in collaboration with industry. Engineering is a practical career and that’s how we teach it.

2 Unparalleled hands-on opportunities. Smaller class sizes mean you have unmatched access to our huge range of industry-aligned labs and workshops. We help students gain a breadth of genuine practical skills across all engineering specialisations that are in demand by industry.

3 Flexible degree for future careers. Customise your choice of Engineering specialisation with a minor from anywhere else in the University, plus projects on topics of your choice, delivering you a truly tailored engineering education.

4 Design and project-focused. Our curriculum is design and project-focused right from first year. Combined with access to our huge range of facilities, you are learning to collaborate, design, and create throughout your degree.
“We decided to get involved with Engineers Without Borders (EWB) as it redefines engineering as a global movement for social change. The EWB Design Summit taught us that engineering is a community-focused profession that has the capacity to promote sustainability and development. We love that EWB emphasises that at the heart of engineering is not maths or physics, but people.”

Edwina Knevett and Zoe Sellers
Bachelor of Engineering with Honours students
All students share a common first year before choosing a specialisation. During this time, you will study a breadth of subjects covering three core engineering topics: civil, electrical and mechanical engineering. This gives you a broad and multidisciplinary understanding of engineering theory before you select the specialisation you prefer and want to focus on for the remainder of your degree.

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, including residential buildings. As cities grow, the role of the civil engineer becomes even more important as we balance development with sustainability, working to future-proof where we live, both functionally and for the environment.

Electronics and Communications Engineering
Our world is more connected than ever, and electronics and communications engineers are designing, creating and maintaining the infrastructure that enables that global connectivity. They design and maintain 4G and emerging 5G networks, control automatic and robotic autonomous vehicles and mobile devices, and enable the safe navigation of ships and aircraft by radar and GPS. They also help improve quality of life around the world, creating bionic ears, pacemakers, life support systems and other biomedical devices, and are continually improving functionality while decreasing cost, to deliver these life-changing benefits to anyone who needs them.

Electrical and Electronics Engineering
Combining elements from both electronics and communications and engineering, and electrical power engineering, this specialisation provides skills and knowledge applicable to both areas. Graduates may choose career paths where crossover skills are desirable, such as automation and control within the electrical power industry.

Electrical Power Engineering
Sustainably meeting global energy requirements is at the forefront of modern engineering challenges. In response, electrical power engineers manage projects across the generation, transmission, distribution and utilisation of electrical energy. They are looking to reinvent the world’s energy systems, working across a scale that crosses continents, right down to the local community where delivering reliable, sustainable power can directly tackle poverty and save lives.

Mechanical Engineering
Mechanical engineers are involved in mechanical design, manufacture, assembly, commissioning, maintenance, safety, management, and development of policies within vast global sectors including 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.

Bachelor of Engineering (Specialisation) with Honours (P4D)
Combined degrees
MARITIME ENGINEERING
In addition to the specialisations above, we offer a range of maritime-specific engineering options through the Australian Maritime College. The Naval Architecture, Ocean Engineering, and Marine and Offshore Engineering specialisations can all lead you to an exciting engineering career in industries that are truly global and some of the largest in the world.

Maritime Studies study area / p76

SURVEYING AND SPATIAL SCIENCES
If you like mathematics, problem-solving, and using technology, you may want to consider

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<th>Minimum ATAR 2018</th>
<th>Location</th>
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<td>70</td>
<td>70.70</td>
<td>H, L*</td>
<td>Sem 1, Sem 2^</td>
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<td>70.70</td>
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<td>Sem 1, Sem 2^</td>
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<tr>
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<td>4 yrs FT</td>
<td>70</td>
<td>70.70</td>
<td>H, L*</td>
<td>Sem 1, Sem 2^</td>
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<tr>
<td>Prerequisites: Maths Methods and Physical Sciences</td>
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<td>70</td>
<td>70.70</td>
<td>H, L*</td>
<td>Sem 1, Sem 2^</td>
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<tr>
<td>Bachelor of Surveying and Spatial Sciences</td>
<td>73G</td>
<td>3 yrs FT</td>
<td>65</td>
<td>53.55</td>
<td>H</td>
<td>Sem 1, Sem 2</td>
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<tr>
<td>Prerequisites: Maths Methods</td>
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</tbody>
</table>

Maritime Engineering programs see information on page 76

Combined degrees

| Bachelor of Science and Bachelor of Engineering (Specialisation) with Honours in Engineering | P4K  | 5 yrs FT | 80 | 85.45 | H, L* | Sem 1, Sem 2^ |
| Prerequisites: Science majors in Biochemistry, Chemistry, Mathematics and Physics require subject prerequisites in those topics. Engineering requires Maths Methods and Physical Sciences. |      |          |    |       |       |             |

University College study options and pathways

| Diploma of University Studies (Engineering Specialisation)     | 21A  | 1 yr FT  | N/A | N/A   | CC, H, L | Sem 1     |
| University Preparation Program (UPP)                          | E0D  | 1 yr FT  | N/A | N/A   | CC, D, H, L | Sem 1, Sem 2 |

* First year only. ^ Semester 2 intakes only for students with advanced standing.
| CC Cradle Coast | D Distance | H Hobart | L Launceston | SD Sydney, Darlinghurst | SR Sydney, Rozelle | R/C Range of criteria | N/A Not applicable. |

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Surveying and Spatial Sciences. Gain knowledge and skills to measure, map and model the world, leading to careers where you play a critical role in decisions that affect our natural and built environments, and society as a whole.

Bachelor of Surveying and Spatial Sciences

UNIVERSITY COLLEGE STUDY OPTIONS AND PATHWAYS

Diploma of University Studies (Engineering Specialisation)
Designed as an alternative entry pathway to University study. Prospective students wishing to enter Engineering can do so through the Engineering Specialisation.
ENVIRONMENT

Understanding, protecting and managing our precious natural environment and wilderness areas, while also planning for societies and adapting to environmental change, is one of the world’s great challenges. Studying the environment will enable you to be a leader in addressing these challenges.

An environment that is healthy, protected and well-managed is vital for the future of humanity and the Earth. Everything is dependent on it, from national economies to local ecosystems.

The challenges facing environmental professions today stretch from habitat loss and species extinction to pollution and water security.

If you’re passionate about helping meet these challenges, then studying Environment is the ideal choice for you.

The multidisciplinary nature of our study options means no matter your passion, you can gain knowledge and skills to apply to numerous challenges, communities, and industries around the world.

“Spatial science is crucial in today’s data-driven world. The breadth of practical experience you get here at the University of Tasmania means when you graduate, you’re job-ready to enter a dynamic, fast-growing industry.”

Nicholas Johannsohn
Surveying and Spatial Sciences student

Environmental scientists and managers provide environmental impact consultancy, help companies with air and water pollution mitigation and management, or inform policy at a governmental level.

Geographers and planners understand how people and environments interact. They work on localised projects such as traffic congestion, or big picture, collaborative initiatives such as World Heritage Sites and protected area management, and city-wide sustainable urban planning.

Surveying and spatial scientists measure and map natural and built environments, contributing to solving problems on community and global scales. About 90 per cent of all data used to inform government policy decisions, from urban growth planning to resource management, has a spatial sciences component.

When you choose to study the environment, you’re making it your mission to make the world a better place now and for future generations.

WHY STUDY ENVIRONMENT

1. Study in the world-famous environments of Tasmania. The unique diversity, purity, and access to our natural environments, and diversity of our social, urban and environmental geography, means there is truly no better place to study the environment.

2. Unmatched practical and field experience. Industry-leading surveying and spatial science equipment is utilised from first year, as is our cutting-edge drone laboratory. Beyond the equipment, a huge range of field-based units get you out into the living laboratory of Tasmania, providing genuine environmental learning experiences.

3. Amongst our award-winning staff are Australia’s best spatial scientists, producing world-leading climate change research, and our comparatively small class sizes provide unparalleled access to their experience and connections. As a result, the planning and protected area management expertise of our graduates is sought-after around the world.

4. Local impacts, global relevance. The skills, knowledge and experience you gain in Tasmania’s living laboratory are applicable around the globe. Tasmania may be at the bottom of the world, but we’re world-leading when it comes to environmental management and conservation, and these skills are urgently needed to safeguard our future.
“The access to the natural environment, whether it’s the 80 acres of bushland on site, Mt Wellington Park just 15 minutes away, or week-long field trips to Bruny Island, makes a world of difference to practical real-world study.”

Austen Hawkins
Geography and Environment student
Career opportunities include:

**Plan a sustainable future**
Integrate environmental sustainability with social concerns and goals by understanding social and natural systems and their interaction. 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 vital biodiversity in some of the most beautiful locations on Earth.

**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, including environmental and natural resource management, pollution monitoring, mitigation and control, water and wastewater management, and environmental policy analysis and implementation.

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

**Measure and map the world**
Using technology from drones to satellites, you can survey forests, investigate unexplored areas, and track sea-level rise and other impacts of climate change. All while delivering the vital data that businesses and governments around the world use to make business, research and development decisions.

---

**ENVIRONMENTAL SCIENCE**
This degree combines Biology, Chemistry, Ecology and Geography with studies in Environmental Policy and Management. It prepares you for careers which educate, guide, manage and support both private and public companies in the pursuit of sustainability and environmental understanding and management.

**Bachelor of Applied Science (Environmental Science)**

**GEOGRAPHY AND ENVIRONMENT**
Develop your understanding of the key processes and structures that shape the world at a human scale, in the context of the great issues of our time.

Your studies will develop knowledge and skills in analysing spatial and environmental relationships, and collaborating across disciplines to create solutions to complex social and environmental issues.

You can learn about the physical, environmental, social, economic and political forces that shape the ways cities grow, and develop solutions to problems such as traffic congestion, housing affordability and energy security.

**Studied as a major in the following degrees:**
- Bachelor of Science
- Bachelor of Science (Catalyst Program)
- Bachelor of Arts / p66

**NATURAL ENVIRONMENT AND WILDERNESS**
Every country has a natural environment that must be managed and protected. This practical, field-science study option provides knowledge and skills related to the management and understanding of the natural environment, as well as geography and environmental policy.

You will learn about the relationships between people and the rest of nature, developing knowledge, experience and skills in understanding and managing natural environments and wilderness. You also customise your learning with your choice of minor.

**Ecology**
Learn about the ways in which living things interact with their environment (Hobart).
Earth Sciences
Learn how the rocks, sediments and soils that make up the surface of the Earth have formed and how they can be conserved (Hobart).

Marine Environments
Conservation of marine ecosystems is becoming more important as the climate changes. Learn how these ecosystems work and the problems in their management (Launceston, Hobart).

Natural Resource Management
Learn about resource economics and the conservation of nature in productive landscapes (Hobart).

Society and Culture
Learn about the ways that politics, social systems and cultural beliefs affect the nature of our environment (Launceston, Hobart).

Spatial Sciences and Statistics
Develop skills in using statistics, mapping techniques and remote sensing to improve environmental outcomes (Hobart). Careers can be across government, private and not-for-profit industries, in areas such as nature-based tourism, natural area management and natural area interpretation.

Bachelor of Natural Environment and Wilderness Studies

SURVEYING AND SPATIAL SCIENCES

Surveyors and spatial scientists use their skills to measure, map and model our world. They play a critical role in decisions affecting society and natural and built environments.

You will gain hands-on experience with traditional land surveying equipment as well as modern technologies covering Geographic Information Systems, unmanned aerial systems, airborne and satellite remote sensing, and global navigation satellite systems like GPS, image processing and digital photogrammetry.

Bachelor of Surveying and Spatial Sciences

UNIVERSITY COLLEGE STUDY OPTIONS

Diploma of University Studies (Science Specialisation)
Designed as an alternative entry pathway to University study. Students wishing to enter an Environment degree with Science prerequisites can do so through the Science Specialisation.

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<tbody>
<tr>
<td>Bachelor of Applied Science (Environmental Science)</td>
<td>73U</td>
<td>3 yrs FT</td>
<td>65</td>
<td>50.10</td>
<td>L</td>
<td>Sem 1, Sem 2</td>
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<tr>
<td>Prerequisites: Chemistry and at least General Maths.</td>
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<tr>
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<td>65</td>
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<td>Sem 1, Sem 2</td>
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<td>Sem 1, Sem 2</td>
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<td>73G</td>
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<td>53.55</td>
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<td>Sem 1, Sem 2</td>
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<tr>
<td>Prerequisites: Maths Methods</td>
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</table>

University College study options and pathways

Diploma of University Studies (Science Specialisation) | 21A | 1 yr FT | N/A | N/A | CC, H, L | Sem 1, Sem 2 |
| University Preparation Program (UPP) | E0D | 1 yr FT | N/A | N/A | CC, D, H, L | Sem 1, Sem 2 |

CC Cradle Coast | D Distance | H Hobart | L Launceston | SD Sydney, Darlinghurst | SR Sydney, Rozelle | R/C Range of criteria | N/A Not applicable

NB as some courses may be split between campuses, please refer to course details above. Availability at each campus may depend on demand.

Minimum ATAR scores for 2019 and Guaranteed Entry ATAR 2020 will be published on the University of Tasmania website at utas.edu.au/admissions/undergraduate or on the national Course Seeker website courseseeker.edu.au from May 2019.
HEALTH AND COMMUNITY CARE

The health sector is constantly growing, with opportunities to develop new medicines, new therapies and undertake trials and diagnostic tests. There are now more chances than ever before to use science and health to make a difference.

The University of Tasmania is home to the Wicking Dementia Centre, a global leader in innovative dementia research and education. Dementia is a key public health challenge, and by undertaking Dementia Care study you can help the mission to transform the understanding of dementia and positively influence aged and healthcare policies, creating dementia-friendly communities.

Established and emerging fields in allied health provide exciting prospects for graduates. For example, nutritional advice and exercise as a treatment will become increasingly important as 63 per cent of Australians aged 18 and over are overweight or obese1.

Our Health Science degrees provide a range of exciting opportunities for clinical and non-clinical careers in the health sector for working with individuals, communities, and workplaces.

The University has strong partnerships with both public and private health service providers in Tasmania and NSW. Our students and researchers have access to world-class healthcare facilities, resources, and equipment, including well-designed labs and simulation facilities. Students learn from leading educators – both researchers and practicing professionals – from a range of disciplines.

Our accredited Health Science degrees provide direct pathways to rewarding health careers.

Bachelor of Health Science (Medical Radiation)
Provides the required pathway to work as a medical radiation scientist in a variety of healthcare settings.

Bachelor of Laboratory Medicine
Internationally-recognised by AIMS and allows graduates to work as a laboratory scientist or medical scientist in accredited labs around the world.

Bachelor of Nutrition Science
Allows our graduates to pursue a career in health education, health service planning, teaching, and public health.

Optometry Pathway
Allows graduates to work as an optometrist.

Bachelor of Exercise and Sport Science
Sport scientists and graduates in the sport, physical activity, and recreation fields get the best out of their clients by applying knowledge and techniques in many areas, including:
• exercise physiology
• exercise prescription
• biomechanics
• motor control and learning
• health and human performance

WHY STUDY HEALTH AND COMMUNITY CARE

Our degrees are developed in conjunction with professional accredited bodies, ensuring our students graduate work-ready.
We allow you to put theory into practice in a real healthcare setting, sometimes from your very first year.
We are the only university in the state and we benefit from close links with our community, our health system, and our health professionals.
Whether you’re contemplating the next step in your career, moving to a new career, or interested in consolidating your experience with a qualification, our postgraduate degrees can give you a competitive edge.

“If you’re wanting to become a part of a degree where you are not just a number, where all lecturers know you on a first name basis and genuinely have your best interest at heart, then choose UTAS. The smaller cohort size coupled with the extensive exercise science volunteer opportunities enables students to not be overshadowed by other students competing for workplace opportunities.”

Corey Somerville
Bachelor of Exercise and Sport Science, current student

“Moving to Tasmania to study was one of the best decisions I have made in my life. The classes are smaller, enabling me to create strong relationships with teaching staff, allowing me to perform to my highest potential in all areas.”

Margaret McGowan
Bachelor of Nutrition Science, current student
HEALTH AND COMMUNITY CARE

• nutrition
• psychology
• lifestyle management.

Bachelor of Nutrition Science
There are a number of career pathways for graduates in the area of nutrition, including:
• health educator or counsellor
• health promotion officer
• case manager
• health service planning
• community engagement or development.

With further postgraduate study you could also pursue:
• dietetics
• exercise physiology
• physiotherapy
• other allied health study.

DEMENTIA CARE
The fully-online Dementia Care Degree Program, developed and delivered by the Wicking Dementia Research and Education Centre, is Australia’s first degree specifically focused on dementia care. It offers you the choice to graduate with a diploma, associate degree or bachelor’s degree, and you can study full-time or part-time. Gain specialised knowledge so you can make a difference to the lives of people living with dementia.

Bachelor of Dementia Care
Associate Degree in Dementia Care
Diploma in Dementia Care

EXERCISE AND SPORTS SCIENCE
This degree provides an understanding of the sciences and concepts related to physical activity and health. You will learn a wide range of human life sciences, including biochemistry, anatomy, and psychology, and their practical applications. You could work in high-performance sport, hospitals, or private health practices. With postgraduate study you could pursue courses such as exercise physiology and physiotherapy.

Bachelor of Exercise and Sports Science*

LABORATORY MEDICINE
This degree gives you the skills and knowledge to work in accredited medical laboratories. It provides instruction in professional areas such as clinical chemistry, endocrinology, haematology, transfusion science, histopathology, microbiology, human molecular biology, and immunology.

This degree is professionally-accredited by the Australian Institute of Medical Scientists (AIMS), so that employers know graduates from the course have been specifically trained for the industry and can be employed as medical scientists.

The Bachelor of Laboratory Medicine is internationally-recognised and allows graduates to work as a laboratory scientist or medical scientist in accredited labs around the world.

Bachelor of Laboratory Medicine*

MEDICAL RADIATION SCIENCE
This professionally-accredited double degree, offered by the University of Tasmania and Charles Sturt University (CSU), teaches you the use of radiation for diagnosis and treatment of health conditions, how to use specialised equipment, quality patient care, and human biology. Your first two years of study are at our Launceston campus, with the following two years taking place at CSU in NSW. Your final year is a professional development year, where you will put your skills into practice.

The Bachelor of Health Science (Medical Radiation) provides the required qualification to work as a medical radiation scientist in a variety of healthcare settings. You can specialise in either diagnostic radiography, nuclear medicine or radiation therapy.

Bachelor of Health Science (Medical Radiation Science)*

NURSING
If you are considering a career in nursing, you may wish to refer to our section on Nursing.

Bachelor of Nursing* / p86

NUTRITION
Studying Nutrition will prepare you for a variety of careers in nutrition and health. There are many career pathways for graduates, including health education, health service planning, teaching, and public health. With further postgraduate study you could also pursue courses to become an accredited practicing dietitian.

Bachelor of Nutrition Science

OPTOMETRY/VISION SCIENCE
Optometry is an important and rewarding career. Optometrists provide a variety of
services including vision tests and monitoring of eye conditions. Our Optometry Pathway means you can study your first year in Tasmania, then complete your degree at Flinders University in South Australia. Visit utas.edu.au/health/study/undergraduate-study/optometry

**Optometry Pathway Course***

PHARMACY

If you are looking for specific details on a Pharmacy degree, please refer to our section on Pharmacy.

**Bachelor of Pharmacy*** / p90

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## QUICK REFERENCE GUIDE

<table>
<thead>
<tr>
<th>Quota courses</th>
<th>Code</th>
<th>Duration</th>
<th>Indicative Entry ATAR 2019</th>
<th>Minimum ATAR 2018</th>
<th>Location</th>
<th>Entry</th>
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<tbody>
<tr>
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<td>3 yrs FT</td>
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<td>N/A</td>
<td>L</td>
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<td><strong>Bachelor of Exercise and Sport Science with Clinical Honours in Exercise Physiology</strong>*</td>
<td>S4C</td>
<td>4 years FT</td>
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<tr>
<td><strong>Bachelor of Health Science (Medical Radiation Science)</strong></td>
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<td>5 yrs FT</td>
<td>80</td>
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<tr>
<td>Prerequisites: Physics or Physical Science, General Maths or Maths Methods.</td>
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<tr>
<td><strong>Bachelor of Laboratory Medicine</strong>*</td>
<td>S3G</td>
<td>3.5 yrs FT</td>
<td>75</td>
<td>76.70</td>
<td>L, H**</td>
<td>Sem 1</td>
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<td>Prerequisites: Chemistry, General Maths or Maths Methods or equivalent.</td>
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<td><strong>Optometry Pathway Course</strong>*</td>
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<td>5 yrs FT</td>
<td>95</td>
<td>N/A</td>
<td>L**</td>
<td>Sem 1</td>
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**Courses**

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<thead>
<tr>
<th>Courses</th>
<th>Code</th>
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<th>Minimum ATAR 2018</th>
<th>Location</th>
<th>Entry</th>
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<tr>
<td><strong>Bachelor of Dementia Care</strong></td>
<td>M3S</td>
<td>FT/PT study options available</td>
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<td>Sem 1, Sem 2</td>
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<td>This course offers you the choice to graduate with a diploma, associate degree or bachelor's degree.</td>
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<td>S3H</td>
<td>3 yrs FT</td>
<td>65</td>
<td>N/A</td>
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<td>Sem 1</td>
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<tr>
<td>Prerequisites: A pre-tertiary science or maths subject.</td>
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<tr>
<td><strong>Bachelor of Social Work with Honours</strong></td>
<td>A4S</td>
<td>4 yrs FT</td>
<td>65</td>
<td>N/A</td>
<td>CC, H, L</td>
<td>Sem 1</td>
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<td>See website for details.</td>
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**University College study options and pathways**

<table>
<thead>
<tr>
<th>Diploma of University Studies (Health Science Specialisation)**</th>
<th>21A</th>
<th>1yr FT</th>
<th>N/A</th>
<th>N/A</th>
<th>H, L</th>
<th>Sem 1</th>
</tr>
</thead>
</table>

**University Preparation Program (UPP)** | E0D | 1yr FT | N/A | N/A | CC, D, H, L | Sem 1, Sem 2 |

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**SOCIAL WORK**

This degree equips you with an understanding of social problems and social services and the skills to help people in your community.

**Bachelor of Social Work with Honours**

**UNIVERSITY COLLEGE STUDY OPTIONS AND PATHWAYS**

**Diploma of University Studies (Health Science Specialisation)**

Designed as an alternative entry pathway to University study. Students wishing to enter in Health Science can do so through the Health Science Specialisation.

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* This course has a quota on the number of places available. Entry is competitive and applicants will be ranked in accordance with the relevant course selection procedures.

** First year only.

CC Cradle Coast | D Distance | H Hobart | L Launceston | S Sydney, Darlinghurst | SR Sydney, Rozelle | R/C Range of criteria | N/A Not applicable

NB as some courses may be split between campuses, please refer to course details above. Availability at each campus may depend on demand.

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HUMANITIES AND SOCIAL SCIENCES

If you want to understand humanity across space and time, explore today’s big questions, and have a passion for supporting social and economic development, you can create your career here.

BACHELOR OF ARTS

The Bachelor of Arts is one of the most popular university degrees in Australia and a springboard to a wide range of careers and further study. In the Bachelor of Arts, you will learn how to think critically and develop high-level skills in communication, interpretation, and creativity.

Studying Humanities and Social Sciences develops valuable skills and knowledge in critical thinking, problem solving, creativity, and writing. Through the Bachelor of Arts, you will delve into traditional and cutting-edge areas of research, have lively discussions with your peers and teachers, and tackle some of the most pressing issues of the 21st century in your assignments. The degree provides opportunities for international exchange, volunteering, and internships – experiences that build the key skills and personal qualities employers are looking for.

The Bachelor of Arts also gives you the opportunity to develop your language skills in a native-speaking country, take part in Buddhist studies in India, or volunteer in non-government organisations across the world. Choose from two-week field trips and short term summer programs, or a full semester (or two) — with generous scholarships available. To find out more, visit: utas.info/ge-outbound

Areas of study in the Bachelor of Arts:
The Bachelor of Arts comprises major and minor sequences in multiple areas of study. These can be complemented by electives drawn from across the University and include subjects in Law, Education, Media, Fine Art, Music and a new major in Theatre and Performance. This enables you to design a degree around your interests and the subjects you need to build your future career.

Study areas include:

English
Explore the artistry and power of the written word by reading and critiquing society’s most significant texts.

Languages
Studying a language can improve decision-making and memory skills, as well as expand your work and travel options. Choose from Chinese, Indonesian, Japanese, French or German.

“My academic training at UTAS gave me the capacity to innovate in my thinking, which then led to innovation in those businesses I worked with, and my writing.”

Polly McGee
PhD in Philosophy

WHY STUDY HUMANITIES AND SOCIAL SCIENCES

1 The Bachelor of Arts gives you valuable transferable skills including critical thinking, intercultural awareness, teamwork, communication and research, providing a world of career opportunities.

2 Broaden your career prospects by gaining a wider array of skills through a combined Bachelor of Arts degree.

3 When studying Social Science you will benefit from our close relationships with government and industry organisations by gaining real-world experiences to complement your theoretical studies.

4 Looking for a university degree to write home about? Put your new language skills into practice, undertake cultural or media research, or volunteer with international NGOs on an overseas experience.

1 Australian Academy of the Humanities (2014) Mapping the Humanities, Arts and Social Sciences in Australia.
“I enrolled in a Bachelor of Arts. I studied philosophy, political science, environmental science and psychology in my first year. My plan was to have a little look-see at a few different fields and shape my degree from the second year onward.”

Chloe Proud
Bachelor of Arts graduate
History
Use a wide range of approaches to examine past events, people, processes, and relationships, to interpret their significance, origins, and outcomes.

Ancient Civilisations
Explore the cultures of the ancient Mediterranean world and their ongoing influence through the words, images, and actions of ancient people themselves.

Philosophy
Philosophy is the critical and unbiased inquiry into the questions that come before all others: What is the nature of the world? What are we? How should we live?

Gender Studies
Explore historical and contemporary representations of gender and sexuality, and the tangled relations between gender, race, class, sexuality, ethnicity and religion.

Sociology
Contribute to building a better world by understanding the issues that matter, including human rights and diplomacy.

Politics and International Relations
The study of Politics and International Relations is vitally important to the understanding and improvement of the structures that support and affect modern life.

For more information about the Bachelor of Arts and full list of majors and minors, visit utas.edu.au/study-arts

BACHELOR OF SOCIAL WORK WITH HONOURS
Social workers aim to enhance individual and community wellbeing by addressing structural challenges that are harmful to people, such as discrimination, inequality, violence and other forms of oppression, by focusing on social justice and human rights. Our Social Work degree is a nationally-accredited qualification which gives you the chance to make a real difference in communities in Australia and overseas.

BACHELOR OF SOCIAL SCIENCE
The Bachelor of Social Science brings together disciplines that relate to human experience and behaviour, giving you an understanding of national and international social and political issues, and exposure to how contemporary organisations work.

You can select major areas of study in Sociology, Criminology, Politics and International Relations. Whether you want to work in community development, foreign affairs, policy design or social welfare, this is the perfect degree to provide you with the knowledge and expertise to create solutions in the real world.

BACHELOR OF JUSTICE STUDIES
The Bachelor of Justice Studies provides you with a range of diverse skills and knowledge related to criminology, policing, human rights, corrective services, forensic studies, sociology, social justice, intelligence, risk analysis, and legal studies.
BACHELOR OF SOCIAL SCIENCE (POLICE STUDIES)

This course provides you with a strong social science foundation, and knowledge and skills related to policing.

For more information and full list of majors and minors, see [utas.edu.au/social-sciences](http://utas.edu.au/social-sciences)

### QUICK REFERENCE GUIDE

<table>
<thead>
<tr>
<th>Courses</th>
<th>Code</th>
<th>Duration</th>
<th>Guaranteed Entry ATAR 2019</th>
<th>Minimum ATAR 2018</th>
<th>Location</th>
<th>Entry</th>
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<tbody>
<tr>
<td>Bachelor of Arts</td>
<td>A3A</td>
<td>3 yrs FT</td>
<td>65</td>
<td>50.35</td>
<td>CC*, D*, H, L</td>
<td>Sem 1, Sem 2, Other†</td>
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<td>Bachelor of Justice Studies</td>
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<td>D*, H, L</td>
<td>Sem 1, Sem 2</td>
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<tr>
<td>Bachelor of Social Science (Police Studies)</td>
<td>13D</td>
<td>3 yrs FT</td>
<td>65</td>
<td>51.85</td>
<td>H, L</td>
<td>Sem 1, Sem 2, Other†</td>
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<td>H, L</td>
<td>Sem 1, Sem 2</td>
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<td>Bachelor of Social Work with Honours</td>
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<td>4 yrs FT</td>
<td>65</td>
<td>N/A</td>
<td>CC, H, L</td>
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<th>Combined degrees</th>
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<td>Bachelor of Arts and Bachelor of Business</td>
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<td>4 yrs FT</td>
<td>65</td>
<td>50.50</td>
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<td>Sem 1, Sem 2, Other†</td>
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<tr>
<td>Bachelor of Arts and Bachelor of Economics</td>
<td>A3H</td>
<td>4 yrs FT</td>
<td>65</td>
<td>94.95</td>
<td>CC*, H, L</td>
<td>Sem 1, Sem 2</td>
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<tr>
<td>Bachelor of Arts and Bachelor of Fine Arts</td>
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<td>65</td>
<td>58.90</td>
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<td>Sem 1, Sem 2</td>
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<tr>
<td>Bachelor of Arts and Bachelor of Information and Communication Technology</td>
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<td>4 yrs FT</td>
<td>65</td>
<td>65.35</td>
<td>H, L</td>
<td>Sem 1, Sem 2</td>
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<tr>
<td>Bachelor of Arts and Bachelor of Laws</td>
<td>63J1</td>
<td>5 yrs FT</td>
<td>65</td>
<td>65.50</td>
<td>CC*, H, L†</td>
<td>Sem 1, Other‡</td>
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<td>Bachelor of Arts and Bachelor of Science</td>
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<td>4 yrs FT</td>
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<td>62.25</td>
<td>H, L</td>
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<table>
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<td>Diploma of Family History</td>
<td>R2H</td>
<td>1.5 yr PT</td>
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<td>Sem 1, Sem 2, Other†</td>
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<td>Diploma of Languages</td>
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<td>3 yrs PT</td>
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<td>H, L</td>
<td>Sem 1, Sem 2</td>
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<tr>
<th>University College study options and pathways</th>
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<th></th>
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<tbody>
<tr>
<td>Diploma of University Studies (Arts Specialisation)</td>
<td>21A</td>
<td>1 yr FT</td>
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<td>N/A</td>
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<td>Sem 1, Sem 2</td>
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<tr>
<td>University Preparation Program (UPP)</td>
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<td>N/A</td>
<td>CC, D, H, L</td>
<td>Sem 1, Sem 2</td>
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* Select majors and minors only. † First year only. ‡ Progression into second year based on academic merit. Students with an ATAR of 90+ guaranteed progression. § Additional entry periods are available for this course. Please refer to the course page at [utas.edu.au](http://utas.edu.au) for the latest information. Please note that Orientation Week for new students occurs for February (semester 1) and July (semester 2) entry only.

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Table: Courses

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<th>Minimum ATAR 2018</th>
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<td>50.35</td>
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<td>Sem 1, Sem 2, Other†</td>
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<td>13Q</td>
<td>3 yrs FT</td>
<td>65</td>
<td>57.40</td>
<td>D*, H, L</td>
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<td>13D</td>
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<td>65</td>
<td>51.85</td>
<td>H, L</td>
<td>Sem 1, Sem 2, Other†</td>
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<td>A3D</td>
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<td>Bachelor of Arts and Bachelor of Business</td>
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<td>65</td>
<td>50.50</td>
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<td>65</td>
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<td>65.35</td>
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<td>Sem 1, Sem 2</td>
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<tr>
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<td>65</td>
<td>65.50</td>
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<td>Sem 1, Other‡</td>
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<tr>
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<td>65</td>
<td>62.25</td>
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<td>Diploma of University Studies (Arts Specialisation)</td>
<td>21A</td>
<td>1 yr FT</td>
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<td>CC, D, H, L</td>
<td>Sem 1, Sem 2</td>
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<tr>
<td>University Preparation Program (UPP)</td>
<td>E0D</td>
<td>1 yr FT</td>
<td>N/A</td>
<td>N/A</td>
<td>CC, D, H, L</td>
<td>Sem 1, Sem 2</td>
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</tbody>
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* Select majors and minors only. † First year only. ‡ Progression into second year based on academic merit. Students with an ATAR of 90+ guaranteed progression. § Additional entry periods are available for this course. Please refer to the course page at [utas.edu.au](http://utas.edu.au) for the latest information. Please note that Orientation Week for new students occurs for February (semester 1) and July (semester 2) entry only.

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LAW

Our University has been teaching law since 1893 and has built an enviable reputation for academic achievement and excellence in legal teaching.

Studying a Bachelor of Laws degree with the University of Tasmania sets you up to enter the legal profession in Australia and globally. Our graduates are significant figures in the legal profession, and many other areas of public life.

Our Bachelor of Laws degree is highly respected, and we provide a supportive and collegial environment that is rich in diversity. You will develop high-level intellectual abilities, including independent and critical thinking, how to research thoroughly, and how to reason logically and systematically. By studying a combined degree you can specialise your interests and widen your career opportunities.

LAW

We offer a contemporary Law curriculum with a global perspective and a focus on social justice and community service. You will graduate as a well-rounded individual with keen written and communication skills.

The Bachelor of Laws enables you to study a number of areas, including: International Law, Law of the Oceans and the Antarctic, Environmental Law, Biotechnology Law, Media Law, Criminal Law, Family Law, Corporate Law, and Intellectual Property.

After graduating with a Bachelor of Laws degree any Law student wishing to practise in Tasmania is required to undertake a six-month Graduate Diploma of Legal Practice course. After gaining admission and obtaining a practising certificate in Tasmania, lawyers can practise in another state of Australia without having to obtain a practising certificate in the latter jurisdiction.

Bachelor of Laws
Combined degrees

LEGAL STUDIES

The Bachelor of Legal Studies gives you a solid understanding of law, so you can think and operate as both an insider and an outsider. You will be given the tools to read legal materials and make arguments about law and gain a broad understanding of the role of law in society.

The Bachelor of Legal Studies is not a legal practice qualification. Pathways to transfer into the Bachelor of Laws are provided throughout the degree if you wish to practise. If you have previously completed university study, you may be eligible for advanced standing towards the degree.

Bachelor of Legal Studies
Bachelor of Arts (Legal Studies major)

UNIVERSITY COLLEGE
STUDY OPTIONS AND PATHWAYS

Diploma of University Studies (Arts Specialisation)

Designed as an alternative entry pathway to University study. Prospective students wishing to enter Law can do so through the Arts Specialisation.

WHY STUDY LAW

1 Studying Law at the University of Tasmania means you are setting yourself up to enter the legal profession globally. You’ll join one of the world’s leading law programs with the advantage of smaller class sizes and individual attention.

2 Develop knowledge across key legal fields including criminal, international, biotechnology and media law. From our unique location in Tasmania, explore specialist areas including the oceans and the Antarctic, maritime law and climate intervention.

3 Join the Faculty of Law’s supportive, vibrant and industrious student community. Student-driven initiatives give you the chance to get involved with important community work and gain valuable experience parallel to your study.

4 As the only Tasmania-based university, you’ll have access to outstanding support from the legal profession, judiciary and magistracy for practical skills training, and for our mooting program and team selection for national competitions.

Ranked in the top 100 best law faculties in the world!

Get support from the legal profession, judiciary, and magistracy for practical skills training

1 Top 100 in 2018 and 2019 for Law in the Times Higher Education World University Rankings
“Having the University focus so much on that practical side of things really helped me to thrive in that environment.”

Daniella Phillips
Bachelor of Business and Bachelor of Laws

<table>
<thead>
<tr>
<th>Courses</th>
<th>Code</th>
<th>Duration</th>
<th>Guaranteed Entry ATAR 2019</th>
<th>Minimum ATAR 2018</th>
<th>Location</th>
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<tr>
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<td>N/A</td>
<td>College Assessed</td>
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<td>H</td>
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<td>Students who are eligible will transfer to this embedded honours year in the final year of the Bachelor of Laws.</td>
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<tr>
<td>Bachelor of Legal Studies</td>
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<td>3 yrs FT</td>
<td>65</td>
<td>56.85</td>
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<tr>
<td>Bachelor of Arts (Legal Studies)</td>
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<td>3 yrs FT</td>
<td>65</td>
<td>50.35</td>
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<tr>
<td>Bachelor of Justice Studies</td>
<td>13Q</td>
<td>3 yrs FT</td>
<td>65</td>
<td>57.40</td>
<td>D*, H, L</td>
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<tr>
<td>Refer to page 68 for more information</td>
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<tr>
<td>Combined degrees</td>
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<tr>
<td>Bachelor of Arts and Bachelor of Laws</td>
<td>63J1</td>
<td>5 yrs FT</td>
<td>65^</td>
<td>65.50</td>
<td>CC†, H, L†</td>
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<tr>
<td>Bachelor of Psychological Science and Bachelor of Laws</td>
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<td>5 yrs FT</td>
<td>65^</td>
<td>70.50</td>
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<td>5 yrs FT</td>
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University College study options and pathways

Diploma of University Studies (Arts Specialisation) | 21A   | 1 yr FT  | N/A                         | N/A               | CC, H, L  |

University Preparation Program (UPP) | E0D   | 1 yr FT  | N/A                         | N/A               | CC, D, H, L| Sem 1, Sem 2|

* Select majors and minors only. † First year only. ^ Progression into second year based on academic merit. Students with an ATAR of 90+ guaranteed progression.
‡ June (Winter School) entry available for this course. Please refer to the course page at utas.edu.au for the latest information. Please note that Orientation Week for new students occurs for February (semester 1) and July (semester 2) entry only.
CC Cradle Coast | D Distance | H Hobart | L Launceston | SD Sydney | SR Sydney, Rozelle | R/C Range of criteria | N/A Not applicable
NB as some courses may be split between campuses, please refer to course details above. Availability at each campus may depend on demand.
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MARINE AND ANTARCTIC

The rapidly growing “Blue Economy” is projected to contribute $100bn to Australia’s economy by 2025. The only way this can be sustainably achieved is through the vital conservation, research and applied sciences of the marine and Antarctic sector.

Our Institute for Marine and Antarctic Studies (IMAS) is a world-class centre of excellence for research and education

Marine and Antarctic study options are for people with a fascination with the marine world, and who are interested in becoming highly-trained professionals able to contribute to understanding, managing and conserving the vast marine environment.

If you enjoy the natural and physical sciences, you can combine your passion for science with a love of the outdoors and adventure. This could be by pursuing a career in research, or in a more applied way through the sustainable aquaculture industry.

For those interested in politics and policy, the world needs experts who understand the complexities of our marine environments to help set marine and Antarctic governance, working with countries, governments and private business all over the world towards common, sustainable goals.

The survival of humanity is linked to the health of our vast marine environments. It’s no understatement to say that those who study and work in this sector are directly contributing to the future of humanity, and the survival of our natural world.

Marine and Antarctic careers:

**Research careers**

Studying Marine and Antarctic Science opens you up to a range of exciting career options across a whole range of marine-oriented sectors. Marine biologists research, dive and explore, while oceanographers utilise maths, physics and big data to track sea-level rise, and understand the ocean’s role in climate change.

**Applied science careers**

Marine resource managers help sustainably guide the use of ever-strained oceans and ecosystems, while the sustainable aquaculture industry is exporting both product and best-practice to help sustainably feed the world. Through applied applications, your passion for marine and Antarctic studies can drive local changes for global benefits.

**Vital for our future**

Tasmania accounts for more than half of Australia’s sustainable aquaculture exports. In addition to creating and exporting products, we are also exporting vital best practice in marine resource management around the world.

WHY STUDY MARINE AND ANTARCTIC

1. Tasmania is the global gateway to Antarctica and the Southern Ocean. We offer excellent access to temperate marine and Antarctic environments, and world-class researchers across all related disciplines, making our University a fantastic location for genuine, practical experiences while you study.

2. The Institute for Marine and Antarctic Studies works closely with Tasmania’s thriving sustainable aquaculture industry to develop and export best practice and lead the world in fisheries management. Work placement and industry tours can be part of your studies based on your choice of specialisation.

3. Through our extensive research collaborations, you can connect with world-leading research and marine policy institutions including the Australian Antarctic Division (AAD), Commonwealth Scientific and Industrial Research Organisation (CSIRO) and Commission for the Conservation of Antarctic Marine Living Resources (CCAMLR).

4. Learning in a temperate marine environment means the skills and knowledge you will gain are applicable around the world. Combined with the research and industry connections you can form while studying, your passion for the marine environment can see you making positive change at the local level, anywhere in the world.
“The Institute for Marine and Antarctic Studies (IMAS) has so many scientists that are available to you – for lectures, science research, even general questions. Having those lecturers so readily available makes you feel like you are in the thick of it. It’s really interesting to get the thoughts and opinions of current researchers and their work to contribute to your studies. I think this is really unique.”

Inessa Corney
Bachelor of Marine and Antarctic Science student
Careers in the world’s largest laboratory
Antarctica and the Southern Ocean is the largest scientific laboratory in the world. Tasmania is the global gateway to this 20.33 million km\(^2\) classroom, where you learn surrounded by some of the world’s best marine and Antarctic researchers.

Learn from the best, in one of the world’s best locations for marine and Antarctic study
The Institute for Marine and Antarctic Studies (IMAS) is a world-class centre of excellence for research and education at the University of Tasmania. IMAS attracts marine and Antarctic researchers from around the world, and is consistently ranked amongst the best in Australia and the world.

“\text{In my second year at IMAS, it became really clear to me that I had a passion for sustainability, and conservation management. After completing assignments on fisheries management and a unit on conservation and management, it really hit home to me this is the direction I wanted to go in.}”
Stacey Antunovich
Bachelor of Marine and Antarctic Science student

Marine and Antarctic Science
Our Marine and Antarctic Science degree is the only one of its kind in Australia, and is offered at one of the best places in the world for temperate marine studies. It gives you the skills and knowledge for a career in the exciting, growing and globally-critical marine, fisheries, aquaculture, and Antarctic sectors.

We offer your choice of specialisations within the degree, covering a range of research and applied sciences. For all our study options, you will gain skills in data collection, analysis and presentation to interpret marine processes and patterns. You will be able to critically analyse and solve problems, communicate outcomes to a range of audiences, and explain the role of marine and Antarctic science in society.
Marine and Antarctic Governance
Solving complex geopolitical environmental issues requires an understanding of the science at the core of issues and communicating this information to government in a compelling way to inform policy. Take a multidisciplinary approach to learning with topics ranging from Marine Ecology to Law and International Relations (Hobart).

Marine Biology
The study of marine plants and animals is a field that can provide a lifetime of rich and rewarding experiences. Careers in this area include working as a marine biologist anywhere in the world (Hobart).

Marine Resource Management
With a booming world population, the stress on an already strained environment and its natural resources is being felt particularly strongly in the Southern Ocean. This major gives you the qualifications to work towards meeting challenges now and in the future (Launceston).

Physical Oceanography
The study of ocean currents, changing ocean temperatures and sea level, and the ocean’s role in the climate system, gives you the skills and knowledge to work as an oceanographer or climate or weather modeller anywhere in the world (Hobart).

Sustainable Aquaculture
Sustainability is the key to the future of the aquaculture industry. Designed with industry needs in mind, gain knowledge and skills to create innovative processes that provide sustainable environmental, economic, and community benefits to and from the aquaculture industry (Launceston).

Bachelor of Marine and Antarctic Science
UNIVERSITY COLLEGE STUDY OPTIONS AND PATHWAYS
Associate Degree in Applied Science (Aquaculture)
Designed with industry needs in mind, the specialisation in Aquaculture is relevant to all aspects of the Tasmanian aquaculture industry. It gives you the core skills and knowledge sought by employers through a combination of theory and Work Integrated Learning opportunities such as industry guest speakers, industry visits, projects, case studies and internships.

Diploma of University Studies (Science Specialisation)
Designed as an alternative entry pathway to University study. Students wishing to enter into Marine and Antarctic studies can do so through the Science Specialisation.

QUICK REFERENCE GUIDE

<table>
<thead>
<tr>
<th>Courses</th>
<th>Code</th>
<th>Duration</th>
<th>Guaranteed Entry ATAR 2019</th>
<th>Minimum ATAR 2018</th>
<th>Location</th>
<th>Entry</th>
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<td>75</td>
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University College study options and pathways

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<tr>
<th>Courses</th>
<th>Code</th>
<th>Duration</th>
<th>Minimum ATAR 2018</th>
<th>Location</th>
<th>Entry</th>
</tr>
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<td>Associate Degree in Applied Science</td>
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<td>Sem 1, Sem 2</td>
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<td>N/A</td>
<td>CC, D, H, L</td>
<td>Sem 1, Sem 2</td>
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</table>

N/A: Not applicable.
BB as some courses may be split between campuses, please refer to course details above. Availability at each campus may depend on demand.

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MARITIME STUDIES
The modern world relies on maritime specialists.

The maritime industry offers the opportunity to get involved with the world’s largest industries, and create and manage the world’s largest and most complex machines and structures. You could positively impact the world by working on the future of ocean and offshore-based renewable energy, or create and refine the efficiency of global trade to deliver sustainability benefits.

The Australian Maritime College is the strategic educational provider for Australia’s $90bn Naval Shipbuilding Plan, which requires thousands of maritime specialists across engineering, management, seafaring, and maritime operations. You could be creating the next generation of naval ships, or helping guide the logistics required to support their construction and maintenance.

No matter your passion, there is a maritime career option for you.

Career opportunities include:

1. **Naval architecture**
   Design the largest and most complex machines on earth. From luxury yachts and cruise liners, to the future of autonomous shipping, to Australia’s next generation naval fleet. This study option is also an excellent gateway to a career in government in the areas of commercial shipping, transport policy and administration.

2. **Ocean, maritime, and offshore engineering**
   Design, build, support and maintain the huge range of structures and machines that make up the maritime industry. This includes developing next generation renewable energy by harnessing the power of waves and the tides, building ports and harbours, and exploring the ocean’s depths.

3. **Global logistics**
   Ninety per cent of world trade is sent via the oceans, and it takes specialist skills to manage this vast industry. Logistics experts are in demand around the world, and careers extend beyond the ports to policy, finance and insurance, and national security and customs.

4. **Ocean seafaring**
   Work on large international vessels such as cruise ships, tankers, and cargo carriers in one of two key career pathways: as a deck officer in control of the navigational operation and management, or as a marine engineer or electrical engineer ensuring the safe, ongoing operation of large and complex machinery.

5. **Maritime operations and coastal seafaring**
   Seafaring is a highly mobile and skilled profession with many career opportunities in coastal maritime operations. You could be working with tourism charter boats, commercial

WHY STUDY MARITIME STUDIES

1. **Facilities** We have the Southern Hemisphere’s most advanced maritime research and learning facilities. These include the Cavitation Research Lab, navigational and engineering simulators, Model Test Basin, Towing Tank, Autonomous Underwater Vehicle Lab, and a fleet of training vessels.

2. **Industry** We are the strategic education partner for the Naval Shipbuilding College and have long-standing collaborations with businesses across the Australian maritime and shipbuilding industry. When you study with us, you get access to real work experiences, and unique networking opportunities.

3. **Experience** Founded in 1978, and as one of the seven founding members of the International Association of Maritime Universities (IAMU), the AMC is Australia’s recognised national institute for maritime education, training, research and consultancy, with an international reputation for quality programs and graduate outcomes.

4. **Courses** Our courses are developed in collaboration with industry and government bodies, and the global demands of the maritime industry, for careers that cross the globe. That is why our alumni have forged great careers right around the world.
fishing or trading vessels, or helping feed the world as part of the sustainable aquaculture industry.

MARITIME ENGINEERING
Your studies in this specialist degree will focus on one of three maritime industry specialisations: Naval Architecture, Ocean Engineering, or Marine and Offshore Engineering. Your education will include access to world-class training and research facilities and you will benefit from AMC’s industry connections and experience.

Naval Architecture
Learn to design and construct vessels of all sizes that operate above and below the water, from ferries to submarines. Go beyond the classroom and test your theories and designs in our range of simulators and advanced facilities, and graduate with genuine, practical skills that are in demand worldwide.

Ocean Engineering
This specialisation focuses on the design, construction and management of offshore, subsea and coastal structures. Ocean engineers also design and build the ports and harbours that connect international trade and travel.

Marine and Offshore Engineering
Marine systems focus on the selection, deployment and commissioning of machinery and operational systems that support the ship and underwater vehicle industry. Offshore systems provide the same breadth of machinery-focused support for structures that operate on the ocean, and marine and offshore engineers are focused on their machinery, commissioning, and maintenance.

Bachelor of Engineering (Specialisation) with Honours (P4F1)
Bachelor of Engineering (Specialisation) with Honours (Cooperative Education)

“The class sizes at AMC enable you to engage in interesting discussion with both your classmates and the lecturer, broadening your understanding of the maritime industry, and helping you discover your potential to excel in a maritime business. There is a wealth of knowledge here that you can tap into as you study, both from experienced classmates, and especially the lecturers who excel in their academic area. My studies are opening up more career opportunities every day.”

Zahara Lemon
Bachelor of Global Logistics and Maritime Management student

Get hands-on, practical experience in the Southern Hemisphere’s most advanced maritime research and teaching facilities.
Around 90 per cent of world trade is moved on the oceans, and the management of this requires specialist knowledge and skills. This study option combines Business units in finance, import/export, international management, marketing, and business law, with Maritime and Logistics units in ship operations management, chartering and brokering, supply chain management, warehousing, and global procurement, to meet that need. The result is knowledge and skills tailored to address the challenges facing the global logistics and maritime industries.

Our degree structure provides exit points at diploma and associate degree level that articulate to the full bachelor's degree qualification. All three are also offered in a blended model with a fully-online option.

Bachelor of Global Logistics and Maritime Management

MARITIME OPERATIONS AND COASTAL SEAFARING (VET)

From running catamaran tourist trips to working on onshore vessels, coastal seafarers are highly-mobile experts with skills that can delivers exciting, varied career options.

The AMC facilities are world-class, preparing you to get into the industry immediately. The standard of teaching has been excellent, and the staff are industry experts and have worked in industry, so when they come to your lectures, they are speaking from both experience and their academic qualification.”

Vanessa Kachigunda
Bachelor of Engineering (Marine and Offshore Engineering) with Honours

GLOBAL LOGISTICS AND MARITIME MANAGEMENT

The AMC is Australia’s leading maritime training provider, delivering vocational education training of flexible courses that are industry-relevant and provide a nationally-recognised qualification.

Our study options include a range of VET qualifications that offer on-site, online, and industry educational experiences to deliver practical experiences to progress your career.

For a full list of courses available, visit amc.edu.au/study/coastal/vet

OCEAN SEAFARING

Ocean Seafarers work on large international vessels in Australian and international waters, and offshore vessels in the oil and gas industry.

Our study options are designed to deliver the globally-recognised qualifications required by the key industry career pathways of Deck Officer, Marine Engineer, and Marine Electrical Engineer. Each provides hands-on learning in the best simulator facilities in the Southern Hemisphere.

• Deck Officers are primarily responsible for the navigational operation and management of an ocean-going vessel at sea.
• Marine Engineers ensure the safe operation of propulsion and state-of-the-art marine machinery of an ocean-going vessel.
• Marine Electrical Engineers manage shipboard electrical electronic repair and maintenance, control systems, offshore engineering, marine electrical powering systems and advanced automation.

Each bachelor's degree study option has an advanced diploma that articulates into it with full credit, as well as operating as a standalone qualification.

Bachelor of Applied Science (Nautical Science)
Bachelor of Applied Science (Marine Engineering)
Bachelor of Applied Science (Marine Electrical Engineering)

UNIVERSITY COLLEGE STUDY OPTIONS AND PATHWAYS

The Engineering Cooperative Program is a distinctive Maritime Engineering degree that combines engineering study with periods of full-time paid work experience within the industry.

This allows you to evaluate career choices and gain experience in a variety of industry and engineering work settings prior to graduation.

Diploma of University Studies (Engineering Specialisation)

Designed as an alternative entry pathway to University study. Students wishing to enter into an Engineering degree can do so through the Engineering Specialisation.
<table>
<thead>
<tr>
<th>Courses</th>
<th>Code</th>
<th>Duration</th>
<th>Guaranteed Entry ATAR 2019</th>
<th>Minimum ATAR 2018</th>
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<td>60</td>
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<td>D, L</td>
<td>Sem 1, Sem 2, Other</td>
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<td>70</td>
<td>70.50</td>
<td>H^, L</td>
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<tr>
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<td>70.50</td>
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Co-operative Program with Honours

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Maritime Operations and Coastal Seafaring (VET)

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<th>1 yr FT</th>
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<td>N/A</td>
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</table>

RTO 60131

* Sea time not required for graduation. ^ First year only.
‡ Additional entry periods are available for this course. Please refer to the course page at utas.edu.au for the latest information.
Please note that Orientation Week for new students occurs for February (semester 1) and July (semester 2) entry only.
CC Cradle Coast | D Distance | H Hobart | L Launceston | SD Sydney, Darlinghurst | SR Sydney, Rozelle | R/C Range of criteria | N/A Not applicable.
NB as some courses may be split between campuses, please refer to course details above. Availability at each campus may depend on demand.
Minimum ATAR scores for 2019 and Guaranteed Entry ATAR 2020 will be published on the University of Tasmania website at utas.edu.au/admissions/undergraduate or on the national Course Seeker website coursesearch.edu.au from May 2019.
A degree in Media exposes you to a range of important media theory, and practical skills including writing, researching and producing media. You can also tailor your study by choosing from majors in Screen, News and Journalism, Strategic Communications, or Media Practice and Analysis.

Be mentored by leading academics and industry practitioners who understand the importance of both making and analysing media. With access to contemporary studio spaces and facilities, you’ll be well-equipped for the workplace and the rapidly changing media industries.

The Media School is the first of its kind in Australia, and its location in Salamanca Square places you in the heart of Hobart’s civic, cultural and scientific centre. Be immersed daily in an ecosystem which is entirely like the one you will enter after graduation. Outside, you’re just a short walk from the courts, Parliament House, TMAG, Salamanca Arts Centre, and the scientific research hubs of CSIRO and IMAS.

By engaging with our partners like Mona, AFTRS, Fairfax, News Corp, and the ABC, you’ll graduate with work-ready skills and knowledge, a portfolio of genuine projects, and a professional network to help start your future career. Be a part of Tasmania’s creative community fuelled by internationally-renowned festivals, media and screen productions, museums and galleries.

Our partnerships with leading institutions in Japan, Malaysia, Denmark and the UK provide opportunities for overseas placements, exchanges and field trips. Your international experience can form part of your degree, and many scholarships are available.

**Bachelor of Media**

**UNIVERSITY COLLEGE STUDY OPTIONS AND PATHWAYS**

**Associate Degree in Applied Design**
Developed to give students a unique experience within creative industry education here in Tasmania.

**Diploma of University Studies (Arts Specialisation)**
Designed as an alternative entry pathway to University study. Students wishing to enter into Media can do so through the Arts Specialisation.

**WHY STUDY MEDIA**

1. The Media School is the first of its kind in Australia, and its location in Salamanca Square places you in the heart of Hobart’s civic, cultural and scientific centre. Engage with new media practices and technologies as they become available to produce a range of content.

2. Build a portfolio of your own work through the Media Projects units across your second and third years. Showcase your work with opportunities such as The Media School Film Festival, and graduate with a portfolio of genuine media-based projects to show employers.

3. Our competitive-entry Industry Placement unit in third-year of the Bachelor of Media gives you the chance to combine assessments with workplace experience for one or two days a week. Our partners include leading public, private and not-for-profit organisations.

4. Our strong links to the media industry across Asia and Europe provide many experiences for you to write home about. Take part in international field trips, internships, or overseas exchanges – many with generous scholarships available.
“The Media School is the perfect place to get a practical education in media. Learning media theory is important too, but increasingly as we go into the workplace, we need to have lots of really practical skills.”

Erin Cooper
Bachelor of Media (News and Journalism major)

<table>
<thead>
<tr>
<th>Courses</th>
<th>Code</th>
<th>Duration</th>
<th>Guaranteed Entry ATAR 2019</th>
<th>Minimum ATAR 2018</th>
<th>Location</th>
<th>Entry</th>
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<td>N/A</td>
<td>CC, D, H, L</td>
<td>Sem 1, Sem 2</td>
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Quick Reference Guide

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CC Cradle Coast | D Distance | H Hobart | L Launceston | SD Sydney, Darlinghurst | SR Sydney, Rozelle | R/C Range of criteria | N/A Not applicable.

NB as some courses may be split between campuses, please refer to course details above. Availability at each campus may depend on demand.

Inside The Media School at Salamanca Place, Hobart.
MEDICINE

You can make a difference to Australia’s health. Our health system is made up of a variety of professionals working together to help patients, from paramedics, to doctors, to public health workers and medical researchers. Train in the School of Medicine and you will be at the forefront of healthcare advancement.

The University is committed to providing students with contemporary medical and health science skills which are crucial to transforming healthcare, research and workforce needs.

Our Medicine and Medical Research degrees provide you with access to world-class researchers, innovative teaching and community programs, and key work-focused training with other disciplines such as Pharmacy, Nursing and Exercise Science.

Our courses are taught in a learner-centred approach which helps you integrate new information and realign your thinking to respond to new situations, while growing your skill base. With a top ranking by subject in Medicine (in the 2018 QS World Rankings by subject), you can be sure that you are learning from academics at the forefront of science and clinical practice with a commitment to quality teaching and research.

A medical or related degree can be the first step toward choosing specialist studies to focus your career. These careers include:

- anaesthetist
- dermatologist
- diagnostic radiologist
- emergency doctor
- general/family practitioner
- geriatrician
- haematologist
- hospital, clinical or pathology laboratory scientist
- laboratory technician
- medical imaging technologist
- medical researcher
- neurologist
- neurosurgeon
- nuclear medicine scientist
- obstetrician/gynaecologist
- oncologist
- ophthalmologist
- paediatrician
- psychiatrist
- public health specialist
- radiation therapist
- surgeon
- urologist.

PROFESSIONAL EXPERIENCE PLACEMENT (PEP)

PEP allows you to put theory into practice in a real healthcare setting, sometimes from your very first year. You’ll get to undergo training working with dedicated health professionals and experienced industry partners. Depending on the course you are enrolled in and the learning requirements, you could find yourself based in a hospital, a community health service, a pharmacy or working alongside paramedics.

WHY STUDY MEDICINE

1. By studying Medicine you’ll get to work closely with leading researchers.
2. Graduates of MBBS can specialise in fields such as general practice, anaesthesia, dermatology, obstetrics and gynaecology, geriatric medicine, paediatrics, pathology, psychiatry, radiology or surgery.
3. Gain cutting-edge skills and knowledge in the Bachelor of Medical Research, a course with high-quality biomedical research (Research Excellence Rankings Australia).
4. Graduates of the Bachelor of Medicine/Bachelor of Surgery will be eligible for provisional registration to work in approved hospitals while undertaking training as an intern for one year.
“I value the support I received during my studies at the University of Tasmania very highly. The lecturers are attentive and helpful, and they really care about your journey and success. This not only helped me get the most value out of my experience and improve my skills as a researcher but also inspired me to constantly strive for excellence.”

Emma Cazaly
Bachelor of Medical Research graduate
**MEDICINE**

In this course you will learn the science of medicine, integrated with clinical practice, along with population health, and the ethical and professional elements of practice.

From your very first year you will be gaining first-hand experience through professional practice placements, while your coursework brings together case-based learning with a range of opportunities to expand your expertise.

The Bachelor of Medicine and Bachelor of Surgery (MBBS) degree is an on-campus full-time course. Years one to three of the course are based in Hobart at the Medical Science Precinct, with short placements in rural communities around the State.

In years four to five, students undertake clinical rotations and electives to complete their degree, based at the Hobart Clinical School, the Launceston Clinical School or the Rural Clinical School in Burnie.

**Bachelor of Medicine and Bachelor of Surgery (MBBS)**

**MEDICAL RESEARCH**

In this course you will develop scientific and experimental skills that underpin biomedical research and gain a deeper understanding of the human body and its functions at a cellular, molecular and systems level. You will learn about normal biological processes and the abnormal processes that occur in disease. You will engage with research teams and gain real-world experience in medical research.

We will help you develop the scientific and experimental skills that underpin biomedical research. This includes mastering the tools and techniques necessary for a range of specialties, including neuroscience, genetics, physiology, biochemistry and molecular biology, pharmacology, immunology and microbiology.

Graduates from honours are considered research professionals and can expect to find employment in a range of areas including the pharmaceutical, pathology and biomedical industries, biotechnology companies, research Institutes, and hospitals and universities around Australia. Honours graduates will also be well-prepared for more advanced postgraduate study in a range of medical research areas, including research-based PhD, Master of Medical Research and MSc degrees.

**Bachelor of Medical Research**

**LABORATORY MEDICINE**

This degree gives you the skills and knowledge to work in accredited medical laboratories. It provides instruction in professional areas such as clinical chemistry, endocrinology, haematology, transfusion science, histopathology, microbiology, human molecular biology, and immunology.

Graduates are trained to undertake valuable diagnostic services and to provide information used in the diagnosis and treatment of patients.

This degree is professionally accredited by the Australian Institute of Medical Scientists (AIMS), so employers will recognise graduates from the course have been specifically trained for the industry and are ready to be employed as medical scientists.

**Bachelor of Laboratory Medicine**

**PARAMEDICINE**

The Bachelor of Paramedic Practice is taught in Hobart and Sydney. In Hobart, you will study at the Medical Sciences Precinct, a purpose-built health hub with close ties to our partners Ambulance Tasmania. The Rozelle campus in Sydney is positioned to provide students and staff with close ties to our partners the Sydney Local Health Districts and New South Wales Ambulance. At both campuses, you will have access to modern learning environments, resources and equipment.

Our Bachelor of Paramedic Practice is fully accredited, and we also offer an accredited

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*This course is a quota course and capped entry applies.

This Bachelor of Medical Research at the University of Tasmania is the sole entry point to the Bachelor of Medicine and Bachelor of Surgery for tertiary applicants.
conversion degree. The Bachelor of Paramedic Practice (Conversion) is a fully-online program, designed to help currently-practicing paramedics and advanced medics in the Australian Defence Force upgrade their existing qualifications.

Paramedic Practice graduates could find work as a paramedic in organisations such as:

- your state-based emergency service around Australia or New Zealand
- international ambulance services
- industry emergency response units
- non-emergency transport
- community-based emergency
- health settings.

**Bachelor of Paramedic Practice**
**Bachelor of Paramedic Practice (Conversion)**

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**PHARMACY**

When you study Pharmacy at the University of Tasmania you are entering one of the best programs in the country. Our graduates are internationally-recognised, and you could open the door to global opportunities and work abroad. Learn more: (refer to Pharmacy study theme on page 90).

**Bachelor of Pharmacy with Applied Honours** / p90
NURSING

Nursing is a challenging and rewarding career that involves working closely with patients, communities, and other health professionals. Nurses are highly-respected professionals with a great depth of skill and knowledge, and the decision to become a nurse is about choosing to make a positive and lasting contribution to individuals and society.

You will need to have an interest in health, wellbeing and promoting health to communities. You will also be involved in caring for people who are vulnerable or in poor states of health. Nurses are also strong leaders in healthcare for contributing to patient safety, quality of care, policy, and research directions.

Nursing is a high-demand career that offers you a huge range of career choices and flexibility. We offer exceptional education and training in the classroom with purpose-built nursing environments using technologies to develop clinical nursing knowledge and the skills you will need as a Registered Nurse. You will also undertake placements in many different health settings.

We have strong industry partnerships with nurse leaders and clinical experts. Our graduates go on to work as nurses in a range of areas including chronic disease management, mental health, workplace safety, rural and indigenous health, and emergency medicine.

2.8% annual growth forecasted in nursing professions*

"It’s a nice community up at the Domain. It’s little, you see people that you know, and you’re constantly around other people studying the same thing. It’s a beautiful location. You can get a coffee and sit on the grass in between tutorials- it’s got a really nice feel to it. I felt really comfortable there."

Adele Close
Fast Track Nursing, Domain Campus, Hobart

WHY STUDY NURSING

1 Nursing is the largest healthcare profession currently employing more than 300,000 nurses nationwide.*

2 Diversity of Placements: We offer our students a mix of regional and metropolitan placements through their practical experience placements, providing them with a diverse mix of learning environments.

3 Secure job future: Nursing as a profession is experiencing growth and there is high demand nationally for nurses.*

4 Alumni network: With more than 20 specialisations available in our postgraduate program, we have a strong network of Nursing alumni across Australia.

5 If you are passionate about helping people and have a strong sense of community, nursing could be the perfect career for you.

“It is a fascinating area to study because it is constantly evolving with new research, technology and treatments; the learning is infinite.”

Joel Cresswell
Student, Bachelor of Nursing,
Newnham Campus, Launceston

Students, Favour and Emily, Bachelor of Nursing.

Adele Close, Fast Track Nursing, Domain Campus, Hobart.
This fully-accredited course requires six semesters of study, as either a three-year course or two year Fast Track program. You study fundamental life sciences and sociology in clinical and simulated environments and learn best-practice skills for maintaining and restoring people’s health.

Year 1
In first year you gain foundational knowledge and skills related to intellectual and academic development within the context of nursing. This covers a diverse range of areas, such as learning about human biology and anatomy, the legal, cultural and ethical aspects of healthcare, and the delivery of safe and effective nursing care.

Year 2
You will learn how to integrate nursing knowledge and skills to make clinical decisions about caring for people with a range of acute and chronic conditions, and promoting health and wellbeing.

Year 3
Third year consolidates knowledge and skills and focuses on becoming a Registered Nurse to predict and respond reliably and appropriately in clinical and professional situations.

Bachelor of Nursing*
Bachelor of Nursing Fast Track
(Hobart, Rozelle, Darlinghurst)*

PROFESSIONAL EXPERIENCE PLACEMENT (PEP)
Understanding your professional responsibility is the first step towards starting your chosen career. PEP allows you to put theory into practice in a real healthcare setting from your very first year.

When you study Nursing, you will undertake your professional experience placements in a variety of healthcare environments which align to your course. This gives you the hands-on practice that employers value and actively look for in graduates.

In order to commence PEP you are required to demonstrate you are safe to practise and that you will be safe in practice.

For more information, visit utas.edu.au/health/professional-experience-placement

“I really like how the lecturers that I had in first year are also my lecturers in second year. You build this relationship with your teachers, so as time goes on you feel more comfortable and confident in asking questions.

“It’s a beautiful campus, it has beautiful grounds. You could be sitting outside and know all of the people around you. It’s like a community or a family.”

Chantelle Ward
Fast Track Nursing, Rozelle Campus, Sydney

* This course is a quota course and capped entry applies.
PROGRAM STRUCTURE

Fast Track study period

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Three year study period

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<tr>
<td>Year 2</td>
<td>x 4 units</td>
<td>x 4 units</td>
</tr>
<tr>
<td>Year 3</td>
<td>x 4 units</td>
<td>x 4 units</td>
</tr>
</tbody>
</table>

Numerous areas of specialisations available on graduation

A career in nursing also provides an opportunity to specialise in areas such as:

- acute care
- addiction studies
- anaesthetics and recovery
- cardiovascular
- child and family health
- critical care
- emergency
- gerontology
- mental health
- neonatal intensive care
- neuroscience
- orthopaedic
- oncology
- paediatric
- perioperative
- rehabilitation
- renal
- special care of the newborn.

Once you graduate as a nurse and have worked in the field for six months at a full-time capacity, or 12 months at a part-time capacity, you might want to specialise your skills and knowledge. We currently offer Registered Nurses in Australia online postgraduate study in more than 20 specialisations. Visit utas.edu.au/nursing-postgraduate

QUICK REFERENCE GUIDE

<table>
<thead>
<tr>
<th>Courses</th>
<th>Code</th>
<th>Duration</th>
<th>Indicative Entry ATAR 2019</th>
<th>Minimum ATAR 2018</th>
<th>Location</th>
<th>Entry</th>
</tr>
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<tbody>
<tr>
<td>Bachelor of Nursing*</td>
<td>H3D</td>
<td>3 yrs FT</td>
<td>65</td>
<td>50.00</td>
<td>L</td>
<td>Sem 1</td>
</tr>
<tr>
<td>Bachelor of Nursing (Fast Track)*</td>
<td>H3H</td>
<td>2 yrs FT</td>
<td>75</td>
<td>70.30</td>
<td>H</td>
<td>Sem 1</td>
</tr>
<tr>
<td></td>
<td>H3R</td>
<td>2 yrs FT</td>
<td>75</td>
<td>70.30</td>
<td>SR</td>
<td>Sem 1</td>
</tr>
<tr>
<td></td>
<td>H3V</td>
<td>2 yrs FT</td>
<td>75</td>
<td>70.30</td>
<td>SD</td>
<td>Sem 1</td>
</tr>
</tbody>
</table>

University College study options and pathways

| University Preparation Program (UPP) | E0D | 1 yrs FT | N/A | N/A | CC, D, H, L | Sem 1, Sem 2 |

* This course has a quota on the number of places available. Entry is competitive and applicants will be ranked in accordance with the relevant course selection procedures.

CC Cradle Coast | D Distance | H Hobart | L Launceston | SD Sydney, Darlinghurst | SR Sydney, Rozelle | R/C Range of criteria | N/A Not applicable

NB as some courses may be split between campuses, please refer to course details above. Availability at each campus may depend on demand.

Minimum ATAR scores for 2019 and Guaranteed Entry ATAR 2020 will be published on the University of Tasmania website at utas.edu.au/admissions/undergraduate or on the national Course Seeker website coursesseeker.edu.au from May 2019.
The majority of pharmacists practice in community and hospital settings. In these settings, one of the core roles of the pharmacist is dispensing medicines, which includes reviewing patients’ medication history, medicine counselling and ongoing monitoring to ensure that medicines are used safely and effectively. Pharmacists are also increasingly involved in reviewing patients’ medication and advising prescribers on appropriate medication use.

Working together with other professionals, pharmacists help ensure our healthcare needs are met.

The pharmacist’s role is increasingly central to the healthcare system. You can find a pharmacist in your local community ensuring the safe and appropriate supply of medicines, working in hospitals alongside doctors and nurses, conducting visits to review medication for patients in their home or aged care facility, and even helping develop new drugs or innovative ways to deliver medicines through pharmaceutical science. Pharmacists also play an important role in other areas such as academia, research, government health departments, professional organisations and even in the armed forces.

Our Pharmacy degree involves a unique blend of health, science and communication to help ensure that our graduates are well-equipped to take on their role as the medication experts in society, helping to optimise therapeutic management for patients.

If you are interested in knowing how medications work, want to be part of a healthcare team, like helping people, or want to own your own business, you are ideally suited to studying Pharmacy. As a pharmacist, there is considerable opportunity for flexible working hours and travel, to rural and remote communities in Australia and overseas.

Upon successful completion of your degree and a paid internship, you are eligible to register as a pharmacist in Australia and enjoy the benefits of joining one of the public’s most trusted professions. In addition, our students graduate with Bachelor of Pharmacy with Applied Honours degree. The honours component prepares you for a rapidly evolving health system, providing you with the research skills to identify gaps in practice, and to plan and conduct quality improvement activities to advance practice.

“\textit{I really like the smaller class room size and the lecturers really get to know each student.}”

\textit{Xuen Jing Kam, Bachelor of Pharmacy}

\section*{WHY STUDY PHARMACY}

\begin{enumerate}
  \item Our Bachelor of Pharmacy students enjoy the highest median starting salary of any program of its kind in Australia.*
  \item Interstate applicants can take advantage of our \$5,000 relocation bursary when commencing a Bachelor of Pharmacy with Applied Honours at the University in 2020* conditions apply.
  \item Begin studying a Bachelor of Pharmacy with Applied Honours in July and complete a four-year degree in three and a half years.
  \item Gain real-world skills, experience and knowledge with guaranteed hospital placements in years three and four of your study.
  \item Open the door to global opportunities and work abroad. You can apply for placements overseas in the UK and Canada.
\end{enumerate}

\footnotesize{\textit{*Good Universities Guide 2018. 1 Eligibility to practise as a pharmacist overseas varies by country.}}
“Last year I completed my placement in a hospital, my preceptor guided me on everything – giving me more time to get hands-on experience.”

Chi Kai Tiong
Bachelor of Pharmacy
required for the responsible practice of pharmacy. The combination of biomedical and pharmaceutical science, clinical expertise in drug use, and a strong emphasis on communication skills, prepares you for work in a variety of fields.

Our degree is designed to prepare graduates for pharmacy practice as it is today, as well as how we expect it to evolve in the future. Our concept of the seven-star pharmacy graduate prepares graduates to be clinical pharmacy experts, problem-solvers, preventive health practitioners, good communicators, professional life-long learners, ethical practitioners and drug distribution experts. Underpinning the design of the course is a focus on ensuring that the knowledge, skills and competencies of graduates are consistent with professional expectations, that graduates are well-prepared to enter the pharmacy workforce as interns, and that they have the skills and knowledge to flourish as registered pharmacy professionals.

Our graduates are recognised for the quality of their clinical pharmacy skills, their dedication to...
improving health, and their ability to transform pharmacy practice. With recognition like this, you could open the door to global career opportunities.

Year 1
The first year of your degree provides the basis for future learning. It focuses on the basic sciences and an introduction to the role of pharmacy in the healthcare system.

Year 2
In second year, you will focus on medications, how they are developed, how they work, and the roles that pharmacists play in the safe and effective use of medications.

Years 3 and 4
These years combine to focus on applied therapeutics, pharmacy practice and research. You will be prepared for an exciting range of roles in our evolving healthcare system. Professional experiential placements are undertaken at community, hospital and other pharmacy practice sites throughout Tasmania, interstate and in special circumstances overseas. All students participate in our innovative applied honours program, which features group-based research projects conducted within our placement program.

A degree in Pharmacy will open up a range of career opportunities. These include employment in community pharmacy, hospital pharmacy, consultant pharmacy, and reviewing patients’ medication in their home. You could also work in the pharmaceutical industry, in design, manufacturing, and quality control. There are also roles in research academia, in other biomedical sciences, and in the armed forces.

PROFESSIONAL EXPERIENCE PLACEMENT (PEP)
Understanding your professional responsibility is the first step towards starting your chosen career. PEP allows you to put theory into practice in a real healthcare setting, sometimes from your very first year. When you study Pharmacy, you will undergo training working under professional supervision with experienced industry partners including hospital placements, local health districts and aged care facilities.

This gives you the hands-on practice employers value and actively look for in graduates. For more information, visit utas.edu.au/health/professional-experience-placement

Bachelor of Pharmacy with Applied Honours
This Diploma of Pharmacy Studies is designed primarily to serve as an entry pathway to the Bachelor of Pharmacy with Applied Honours (54A) for students who would like to study Pharmacy but do not meet the prerequisite requirements. It includes a mix of subjects offered by the School of Medicine, units designed to prepare students for University study offered by the University College, and foundation units to enable students to develop prerequisite knowledge offered by the College of Sciences and Engineering.

Diploma of Pharmacy Studies

QUICK REFERENCE GUIDE

<table>
<thead>
<tr>
<th>Courses</th>
<th>Code</th>
<th>Duration</th>
<th>Guaranteed Entry ATAR 2019</th>
<th>Minimum ATAR 2018</th>
<th>Location</th>
<th>Entry</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bachelor of Pharmacy with Applied Honours</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Prerequisites: Chemistry, Maths General or Maths Methods or equivalent. July intake also requires Biology, this is advantageous for all students.</td>
<td>54A</td>
<td>4/3.5+ yrs FT</td>
<td>80</td>
<td>80.30</td>
<td>H</td>
<td>Sem 1, Sem 2</td>
</tr>
</tbody>
</table>

University College study options and pathways

| Diploma of Pharmacy Studies | XIM  | 1 yr FT | N/A | N/A | H, L | Sem 1, Sem 2 |

NB as some courses may be split between campuses, please refer to course details above. Availability at each campus may depend on demand.

Minimum ATAR scores for 2019 and Guaranteed Entry ATAR 2020 will be published on the University of Tasmania website at utas.edu.au/admissions/undergraduate or on the national Course Seeker website courseseeker.edu.au from May 2019.
PSYCHOLOGY

Psychology teaches you to develop key skills in critical thinking, data gathering, and analysis and report writing, while also focusing on a wider range of applied and practical skills.

Many of our behaviours function outside of conscious awareness and there is a growing interest in understanding human psychology to improve the wellbeing and experiences of individuals and communities.

Psychology can be used to solve practical problems in all sorts of situations and careers, so is a vital tool for good leaders and decision-makers. Many professions include psychology concepts in their training programs and day-to-day work, and employers are now seeking to hire staff with knowledge and skillsets in psychology.

To make sure we are at the leading-edge of developments in this field the University of Tasmania has built an extensive program of innovative research in psychology, particularly in the areas of cognitive and clinical neuroscience, applied psychology, including neuropsychology and health, developmental and community psychology, and psychology in legal settings.

A psychology qualification provides excellent skills to pursue a variety of careers, including:

• counselling
• human resource management
• employment and training services
• community health and welfare

Not all psychologists work out of clinic rooms. There are over 10 role types to choose from.

To become a fully registered psychologist:
You will need to study an accredited undergraduate Psychology sequence (three years), plus, take the honours year (one year) - which can be completed in a choice of four degrees:

Bachelor of Psychological Science
Bachelor of Arts / p66
Bachelor of Science / p98
Bachelor of Psychological Science and Bachelor of Laws

Graduates who achieve pre-professional competencies in the APAC-accredited fourth year (honours) of the program will be eligible for provisional registration with the Psychology Board of Australia, with eligibility for full registration on completion of a further two years of postgraduate professional training, or one year of postgraduate professional training, plus a one-year supervised professional experience.

Our highly flexible offering also allows you to take Psychology as a non-accredited major or minor in:

Bachelor of Arts / p66
Bachelor of Social Science / p66
Bachelor of Science / p98
Bachelor of Laws / p70

Not all psychologists work out of clinic rooms.

There are over 10 role types to choose from.

Study your first year at Cradle Coast
Did you know the first year of the Bachelor of Psychological Science is available at the Cradle Coast campus in Burnie?

WHY STUDY PSYCHOLOGY

1 Studying Psychology will give you access to a variety of career choices. You will be exposed to a rich field of science-based problem-solving allowing you to gain highly transferable skills.

2 You can combine study in Psychology with another discipline. Choose from Aboriginal Studies, Criminology, Marketing, Human Resource Management, Gender Studies, Computer Science and more.

3 Studying a Bachelor of Psychological Science is the first step towards becoming a professional or clinical psychologist.

4 Learn about how we behave, think and interact while equipping yourself with the skills to achieve life goals, while positively impacting the lives of others.
“My lecturers and tutors are very knowledgeable and supportive. One of the most important things I remember hearing in my first year was when a lecturer referred to all the students as scientists. I feel there is a point in time when studying psychology where your mindset changes from being a student to ‘scientist-in-training’, and I feel all my lecturers and tutors have been nurturing this from the very beginning.”

Robert Kirkis
Bachelor of Psychological Science with Honours
By studying the Bachelor of Psychological Science, you will have the ability to combine a broader range of Psychology studies with a choice of minors from many areas including Aboriginal Studies, Computer Science, Criminology, Gender Studies, Legal Studies, and Management.

GRADUATE ENTRY PATHWAY

If you have completed a bachelor’s degree during the last 10 years then you may be eligible for the graduate entry pathway, which may allow you to complete the full accredited sequence in Psychology in as little as two years.

“I really enjoy reading non-fiction, and realised I was reading a lot about psychology. I thought, ‘this would be interesting to study.’ I didn’t even study psychology in Year 11 and 12!”

Joel Keygan
Bachelor of Psychological Science

QUICK REFERENCE GUIDE

<table>
<thead>
<tr>
<th>Courses</th>
<th>Code</th>
<th>Duration</th>
<th>Guaranteed Entry ATAR 2019</th>
<th>Minimum ATAR 2018</th>
<th>Location</th>
<th>Entry</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bachelor of Psychological Science</td>
<td>S3F</td>
<td>3 yrs FT</td>
<td>65</td>
<td>N/A</td>
<td>CC*, H, L</td>
<td>Sem 1, Sem 2</td>
</tr>
<tr>
<td>Bachelor of Psychological Science and Bachelor of Laws</td>
<td>63Y</td>
<td>5 yrs FT</td>
<td>90</td>
<td>70.50</td>
<td>CC*, H, L</td>
<td>Sem 1</td>
</tr>
<tr>
<td>Bachelor of Arts (Psychology Accredited Sequence)</td>
<td>A3A</td>
<td>3 yrs FT</td>
<td>65</td>
<td>50.35</td>
<td>CC*, H, L</td>
<td>Sem 1, Sem 2</td>
</tr>
<tr>
<td>Bachelor of Science</td>
<td>P3O</td>
<td>3 yrs FT</td>
<td>65</td>
<td>51.25</td>
<td>H, L</td>
<td>Sem 1, Sem 2</td>
</tr>
</tbody>
</table>

Prerequisites: Biochemistry, Chemistry, Mathematics and Physics majors require subject prerequisites in those topics.

| University Preparation Program (UPP)                | EDD  | 1 yrs FT | N/A                        | N/A               | CC, D, H, L | Sem 1, Sem 2 |

* First year only.

CC Cradle Coast | D Distance | H Hobart | L Launceston | SD Sydney, Darlinghurst | SR Sydney, Rozelle | R/C Range of criteria | N/A Not applicable

NB as some courses may be split between campuses, please refer to course details above. Availability at each campus may depend on demand.

Minimum ATAR scores for 2019 and Guaranteed Entry ATAR 2020 will be published on the University of Tasmania website at utas.edu.au/admissions/undergraduate or on the national Course Seeker website courseseeker.edu.au from May 2019.
“The most useful thing about psychology is that it sets you up to be a critical thinker and to be more empathetic. That’s something that helps, and also changes, the way you live your everyday life.”

Laura Brumby
Bachelor of Psychological Science graduate
SCIENCE

All sectors of a modern society rely in some way on science for research and development, and practical applications. A science degree gives you a universal language and puts you in demand around the world, regardless of which path you follow.

If you are curious, enjoy being challenged, like to innovate and discover, and are passionate about the world around you, then Science is for you.

The great thing about studying Science is that if you know what you want to do, we have a study option. However, if you’re following a passion and unsure where it will lead, you can do that too. All Science students experience more than one discipline in just the first year when studying with us, and often change the focus of their degree after a new topic sparks their interest.

Careers in science:
Science is fundamental to the ongoing prosperity of humanity and our natural world. It’s about understanding how everything works and interacts,

“Everybody that teaches you something, they’re teaching it to you because they’re passionate about it, they’ve got experience in it and they pass their knowledge onto you. They’re so enthusiastic and it makes you want to better yourself because you want to be enthusiastic to talk to somebody else and share that knowledge with them.”
Johanna Van Balen
Bachelor of Science

WHY STUDY SCIENCE

1. Tasmania is a living laboratory
We offer unmatched access to six diverse ecosystems within just 30 minutes of campus, perfect for an immersive, hands-on science education.

2. Globally connected
Our researchers and lecturers collaborate with exciting research partners around the world, including NASA, SpaceX, and the World Health Organisation, and bring those connections and experiences to your education.

3. World-class facilities
We provide genuine, unparalleled access to world-class facilities utilised by both students, lecturers and industry, like the Mt Pleasant telescope array that is unique in the Southern Hemisphere.

4. Go beyond the classroom
Experience summer research projects, overseas exchanges, field trips, science communication opportunities, and much more. Plus, our small class sizes mean these opportunities are available for everyone.
STUDYING SCIENCE

There are many science areas of study available. The majority are studied through the Bachelor of Science, our flagship science degree with a high degree of flexibility, giving you the ability to customise your course to your interests.

Aquatic Biology
The Aquatic Biology major provides a general introduction to aquatic plants, microbes and animals, and application of these concepts in environmental microbiology, aquatic animal health and marine ecosystem management and conservation (Launceston).

Biochemistry
Biochemistry looks at life from the inside out. You will explore how living organisms function from both a molecular and cellular perspective. This area of study provides an essential basis for detailed understanding of biology and medicine (Hobart).

Chemistry
Chemistry is the study of things at the molecular level, allowing for a deeper knowledge of the world around us, the development of methods to identify chemicals in our environment, and the creation of ways to make useful materials such as polymers and pharmaceuticals. You will learn analytical and industrial chemistry, as well as areas of biological chemistry, and receive a solid foundation to support specialist studies in other disciplines, such as biotechnology, biochemistry and microbiology (Hobart, Launceston).

Computer Science
Computer Science encompasses a range of foundational technologies that support almost every modern human endeavour. You will learn a wide range of computing techniques, preparing you to develop technical solutions for different end users’ needs. This includes skills in programming, database design and deployment, networking, artificial intelligence, mobile applications, and web design, as well as gaining experience of interacting with real clients to produce quality software products (Hobart, Launceston).

“I love the community down here, I love the degree. My lecturers love having a bit of a yarn, which is something I really like about this dynamic here. You’re not just a number.”
Zac Corbett
Bachelor of Science (Catalyst Program)
Ecology
Study the interactions among organisms and their environment, including biotic processes such as competition, predation and disease, along with responses to abiotic factors such as rainfall, temperature and soil nutrients. Studying ecology investigates questions that are locally significant and globally relevant, such as the influence of climate change on plants, and the relationships between land management and invasive pests to aid conservation outcomes for threatened species (Hobart).

Food Safety
Gain in-depth knowledge and skills relevant to food safety systems and controls as you prepare to play an important role in meeting the challenges in ensuring food safety in national and global food chains. Classes focus on food microbiology, microbial foodborne pathogens and other hazards, predictive microbiology, risk assessment, food regulations and standards, providing skills and knowledge sought after by food companies, government agencies, and non-government organisations in managing risk through science-based food safety policies (Hobart).

Genetics
Genetics is the study of genes, genetic variation, and heritability in living organisms. It includes studies of inheritance of characteristics between generations, and investigations of the entire DNA sequence within a species’ genome. You learn to use DNA as a tool to increase our understanding of species’ evolutionary history and conduct experiments that relate differences in DNA sequence to key performance attributes in commercially important species, such as farming crops (Hobart).

Geographic Information Systems and Remote Sensing
This major combines Geographic Information Systems (GIS), Global Navigation Satellite Systems (GNSS) and remotely-sensed data (e.g. from satellites and Unmanned Aircraft Systems) to answer real-world, practical questions. These skills are highly relevant across a multitude of disciplines including Geoscience, Computing and Information Systems, Biological Sciences, Agricultural Science, Marine Science and Antarctic Science (Hobart).

Geography and Environment
Develop your understanding of the world at a human scale in the context of the great issues of our time. Your studies focus on developing skills in understanding spatial and environmental relationships and collaborating across disciplines to create solutions to complex social and environmental issues. Geography and Environment explores patterns on the globe of climate, landforms, life, societies, cultures and economies, leading to careers in environmental and social planning and management, and strongly complementing other natural and social sciences (Hobart, Launceston).

Geology
Geology is the study of the Earth. You’ll examine tectonic processes leading to volcanic eruptions, earthquakes, and the generation of mineral, petroleum and water deposits in the Earth’s crust. Areas of study can include Geophysics (the structure, composition and location of mineral, water, oil and gas deposits), Environmental Geology, Geochemistry, Petroleum Geology and Economic Geology (Hobart).

Mathematics
Mathematics is the language that underpins technology and describes all aspects of the natural world. It provides fundamental skills in problem-solving, modelling and analysis, and is at the core of established and emerging industries all over the world. Careers can be found anywhere from teaching to data-forensics (Hobart).

Microbiology
Microbiology examines how microorganisms work and their role in our world. From bacteria and viruses to fungi, single-celled animals and algae, microorganisms are fundamental to the basic nutrient and biogeochemical cycles that underpin life on Earth. Your study could range from the study of infectious diseases to the production of a vast array of foods and chemicals (Hobart).

SCIENCE CATALYST PROGRAM
Our Science Catalyst Program combines a Bachelor of Science with extra experiences, activities and opportunities, plus up to $13,000 in scholarships. It is designed to reward students who have achieved academic excellence and have a passion for discovery.

- Bachelor of Science
- Overseas exchange
- Summer Research Project
- Honours year
- Bachelor of Philosophy (with only 6 extra units)

+ Relocation scholarship ($7,500) for interstate students
Physics
Physics is the study of the fundamental laws that govern the Universe, from subatomic scales to the clusters of galaxies. It is a universal language, the foundation of engineering and technology, and enhances our understanding of other science disciplines, providing a basis for biology, chemistry, geology and biomedical sciences (Hobart).

Plant Science
This course looks at all aspects of plants and their impact on human life. You will study how plants are intrinsic to producing food, fibre for clothing, wood for furniture, shelter and fuel, drugs for medicines, and providing the oxygen we breathe (Hobart).

Psychological Science
Learn about the major areas of psychology and basic techniques for psychological investigations while you gain insight into research methodologies, individual social behaviours, and group and intergroup relations (Hobart).

Statistics and Operations
Accounting for uncertainty is vital to economics, security, research, and more. This area of study is aimed at people who have an interest in modelling and analysing real-life systems, with elements of uncertainty, using statistics, applied probability and optimisation tools, to contribute to industries all over the world (Hobart).

Zoology
Zoology is the study of animal life. It looks at how animals behave, their evolutionary relationships and how they interact with other animals, plants, organisms and the physical environment. This course provides access to and study of our unique ecosystems: alpine health, temperate rainforests, coastal landscapes and the Southern Ocean (Hobart).

Bachelor of Science
Bachelor of Science (Catalyst Program)
Combined degrees

OTHER SCIENCE STUDY OPTIONS

Biotechnology
An ever-growing population, and a need to live in harmony with our planet and its resources, means there is an immediate global demand for skilled Biotechnology graduates. After your first year of foundation science, you can specialise in Fermentation Science, Food Safety, Genetics, Medicinal Chemistry or Plant Biotechnology.

Bachelor of Biotechnology

Environmental Science
This degree combines Biology, Chemistry, Ecology and Geography with studies in Environmental Policy and Management. It prepares you for careers which educate, guide, manage and support both private and public companies in the pursuit of sustainability and environmental understanding and management.

Bachelor of Applied Science (Environmental Science)

Marine and Antarctic Science
With both research and applied science study options across a range of marine and Antarctic environments, you will gain your choice of skills and knowledge for a career in the exciting and globally-critical marine, fisheries, aquaculture, and Antarctic sectors.

Marine and Antarctic study area / p72

Surveying and Spatial Sciences
Surveyors and spatial scientists use their knowledge and skills to measure, map and model the world. They play a critical role in decisions that affect our natural and built environments and society.

Bachelor of Surveying and Spatial Sciences

UNIVERSITY COLLEGE STUDY OPTIONS AND PATHWAYS

Associate Degree in Applied Science
An industry-focused program with specialisations in Fermentation Science and Separation Processes, and Aquaculture.

Diploma of University Studies (Science Specialisation)
Designed as an alternative entry pathway to University study. Students wishing to enter Science can do so through the Science Specialisation.
### SCIENCE

#### Courses

<table>
<thead>
<tr>
<th>Courses</th>
<th>Code</th>
<th>Duration</th>
<th>Guaranteed Entry ATAR 2019</th>
<th>Minimum ATAR 2018</th>
<th>Location</th>
<th>Entry</th>
</tr>
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<tbody>
<tr>
<td>Bachelor of Applied Science (Environmental Science)</td>
<td>73U</td>
<td>3 yrs FT</td>
<td>65</td>
<td>50.10</td>
<td>L</td>
<td>Sem 1, Sem 2</td>
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<tr>
<td>Prerequisites: Chemistry and at least General Maths.</td>
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</tr>
<tr>
<td>Bachelor of Biotechnology</td>
<td>S3V</td>
<td>3 yrs FT</td>
<td>65</td>
<td>58.65</td>
<td>H</td>
<td>Sem 1, Sem 2</td>
</tr>
<tr>
<td>Prerequisites: Chemistry and General Maths.</td>
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<td></td>
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<td></td>
<td></td>
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</tr>
<tr>
<td>Bachelor of Science</td>
<td>P3O</td>
<td>3 yrs FT</td>
<td>65</td>
<td>51.25</td>
<td>H, L</td>
<td>Sem 1, Sem 2</td>
</tr>
<tr>
<td>Prerequisites: Biochemistry, Chemistry, Mathematics and Physics majors require subject prerequisites in those topics.</td>
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<tr>
<td>Bachelor of Science (Catalyst Program)</td>
<td>P3O1</td>
<td>3 yrs FT</td>
<td>90</td>
<td>89.90</td>
<td>H, L</td>
<td>Sem 1, Sem 2</td>
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<td></td>
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<tr>
<td>Bachelor of Surveying and Spatial Sciences</td>
<td>73G</td>
<td>3 yrs FT</td>
<td>65</td>
<td>53.55</td>
<td>H</td>
<td>Sem 1, Sem 2</td>
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<tr>
<td>Prerequisites: Maths Methods.</td>
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<tr>
<td>Combined degrees</td>
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</tr>
<tr>
<td>Bachelor of Arts and Bachelor of Science</td>
<td>A3J</td>
<td>4 yrs FT</td>
<td>65</td>
<td>62.25</td>
<td>H, L</td>
<td>Sem 1, Sem 2</td>
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<tr>
<td>Prerequisites: Biochemistry, Chemistry, Mathematics and Physics majors require subject prerequisites in those topics.</td>
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<td></td>
</tr>
<tr>
<td>Bachelor of Business and Bachelor of Science</td>
<td>B3D</td>
<td>4 yrs FT</td>
<td>65</td>
<td>81.85</td>
<td>H, L</td>
<td>Sem 1, Sem 2</td>
</tr>
<tr>
<td>Prerequisites: Biochemistry, Chemistry, Mathematics and Physics majors require subject prerequisites in those topics.</td>
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<tr>
<td>Bachelor of Economics and Bachelor of Science</td>
<td>B3E</td>
<td>4 yrs FT</td>
<td>65</td>
<td>98.15</td>
<td>H</td>
<td>Sem 1, Sem 2</td>
</tr>
<tr>
<td>Prerequisites: Science majors in Biochemistry, Chemistry, Mathematics and Physics majors require subject prerequisites in those topics.</td>
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<tr>
<td>Bachelor of Information and Communication Technology and Bachelor of Science</td>
<td>P3B</td>
<td>4 yrs FT</td>
<td>65</td>
<td>65.50</td>
<td>H, L</td>
<td>Sem 1, Sem 2</td>
</tr>
<tr>
<td>Prerequisites: Science majors in Biochemistry, Chemistry, Mathematics and Physics majors require subject prerequisites in those topics.</td>
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<tr>
<td>Bachelor of Science and Bachelor of Engineering (Specialisation) with Honours in Engineering</td>
<td>P4K</td>
<td>5 yrs FT</td>
<td>80</td>
<td>85.45</td>
<td>H, L*</td>
<td>Sem 1, Sem 2^</td>
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<tr>
<td>Prerequisites: Science majors in Biochemistry, Chemistry, Mathematics and Physics majors require subject prerequisites in those topics. Engineering requires Maths Methods and Physical Sciences.</td>
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<tr>
<td>Bachelor of Science and Bachelor of Laws</td>
<td>63L1</td>
<td>5 yrs FT</td>
<td>65^</td>
<td>65.10</td>
<td>CC*, H, L*</td>
<td>Sem 1, Sem 2</td>
</tr>
<tr>
<td>Prerequisites: Science majors in Biochemistry, Chemistry, Mathematics and Physics majors require subject prerequisites in those topics.</td>
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</tbody>
</table>

#### University College study options and pathways

| Associate Degree in Applied Science                                      | ZJj  | 2 yr FT  | N/A                         | N/A              | CC, H, L | Sem 1, Sem 2 |
| Diploma of University Studies (Science Specialisation)                  | ZIA  | 1 yr FT  | N/A                         | N/A              | CC, H, L | Sem 1, Sem 2 |
| University Preparation Program (UPP)                                    | E0D  | 1 yr FT  | N/A                         | N/A              | CC, D, H, L | Sem 1, Sem 2 |

* First year only.  ^ Semester 2 intakes only for students with advanced standing.

CC Cradle Coast | D Distance | H Hobart | L Launceston | S Sydney, Darlinghurst | SR Sydney, Rozelle | RJC Range of criteria | N/A Not applicable

NB as some courses may be split between campuses, please refer to course details above. Availability at each campus may depend on demand.

Minimum ATAR scores for 2019 and Guaranteed Entry ATAR 2020 will be published on the University of Tasmania website at [utas.edu.au/admissions/undergraduate](utas.edu.au/admissions/undergraduate) or on the national Course Seeker website [courseseeker.edu.au](courseseeker.edu.au) from May 2019.
Glossary of Terms

Advanced level unit
A unit which builds upon knowledge and skills attained from introductory and intermediate level units and is generally the highest level of unit in bachelor’s degrees. These are currently designated as 300 level units (and 400 level for students undertaking honours).

Advanced standing
Recognition of prior studies that count towards the requirements for the current degree (either at another institution or in another course at this University).

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

College
A formal academic body responsible for the administration of a group of courses; for example, the College of Health and Medicine oversees all University of Tasmania courses relating to health and medicine.

Course
A program of study leading to an award, e.g. the Bachelor of Education course. All courses are made up of individual units.

Degree electives
Most degrees offer electives, which may be from the degree schedule and taken at any level, subject to prerequisites, unit quotas, and the unit level ranges defined in the degree specifications.

Discipline
A field of related studies, e.g. the disciplines of Physics, Mathematics or History. Some schools are divided into a number of disciplines; for example, the School of Asian Languages and Studies include the following disciplines: Asian Studies, Chinese, Indonesian, and Japanese.

Elective(s)
See degree electives and/or student electives.

Enabling and supporting programs
A group of units which can assist in meeting university prerequisites and developing skills.

Full-time study load
Studying eight standard units (totalling 100 per cent load) in semesters one and two in one calendar year constitutes full-time study for the purposes of fulfilling the requirements for a degree.

Foundation unit
Units that provide students with the necessary skills and knowledge to enable them to study at an introductory level.

General degree
A course of study with unit choices available from a broad range of study areas within a college. Examples of general degrees are the Bachelor of Arts or the Bachelor of Science.

Intermediate level unit
A unit that builds upon knowledge and skills attained from introductory level units and is assessed at a higher level. These are currently designated as 200 level units.

Introductory level unit
An entry level unit which would normally be taken in the first year of study, but may be taken in later years, subject to the degree requirements. These are currently designated as 100 level units.

Major
A sequence of units (or subjects) which build specialist knowledge. Students undertake more units related to their major/s than for other areas of study.

Minor
A sequence of four units, normally in a second area of specialisation. A minor would normally consist of two units at introductory and two at intermediate level.

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

Specialisation
Units in a particular subject area which form a sequence of study. For example, French, Computing, or Economics.

Student electives
Optional units (or subjects) available to students, of which the student is eligible in any faculty, subject to degree unit level requirements, unit prerequisites, and unit quotas.

Undergraduate study
Study undertaken in order to gain an associate degree or bachelor’s degree.

Unit
Another word for subject. It is a set of lectures, seminars, tutorials, and/or practicals on a particular topic, and the associated assessment.
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