

### Dates to Diarise in Term 3

- Year 12 VTAC timely applications throughout August and September
- VTAC SEAS and Scholarship applications throughout August and September



#### **On-demand Webinars at Deakin**

When it comes to choosing a university course, gathering information can be time-consuming and overwhelming. That is why Deakin University has created a series of *on-demand webinars*. Covering all the study information students need, the webinars are available in one convenient location and accessible 24/7, so students can watch them whenever and wherever they like. The comprehensive suite of webinars covers more than 50 undergraduate and postgraduate study areas, as well as other important information about how to apply and studying online.

These can be accessed at **On-demand Webinars**.



#### **News from the University of Melbourne**

## **▶** Hands-on Engineering and IT School Holiday Activities

Year 10 students are invited to participate in one or more of a range of interactive workshops on engineering and technology concepts and issues.

**Date:** Wednesday 27 September and/or Thursday 28September

**Venue:** Parkville Campus

Registration is essential, and students should note that they must create a UniMelb account to register. For more information on the workshops and to register, visit <a href="Hands-on Engineering and IT Workshops">Hands-on Engineering and IT Workshops</a>.

#### UniMelb on Demand – Video Library

Explore our suite of videos covering everything from our unique curriculum, course information and career pathways, to scholarships and accommodation.

Students are invited to browse the extensive video library and, either simply watch the most popular videos, or filter by an area of interest.

Browse UniMelb on Demand - Video Library.

#### Bachelor of Science

Maybe you've always known that you wanted to be a marine biologist. Or perhaps you're still deciding whether you want to be an engineer or a geologist. A doctor or a vet? A data scientist or a physicist? A chemist or a psychologist?

The <u>Bachelor of Science</u> is a pathway to all these careers, and hundreds more. With more than 40 majors on offer, students can select from the full range of *science*, *biomedicine*, *mathematics*, *engineering*, and *IT subjects*.

The Bachelor of Science is a **3-year degree**, in which students complete **24 subjects**. Of the 24 subjects, some will contribute to their **major** (chosen specialisation), some will be **science electives** (other science subjects), and some will be **breadth** (non-science) subjects. A very useful link to browse is <u>Tips for Choosing a Science Major</u>.

All Bachelor of Science students complete a discovery subject: *Today's Science, Tomorrow's World* in their first semester. **Find out more by viewing this** <u>video</u>.



# **Upcoming EDUSA Information Sessions**

#### Upcoming IVY League Information Sessions

Join us to learn more about **Brown University, Columbia University, Princeton University**, and the **University of Pennsylvania**! Admissions representatives will hold a virtual public information session for students and families about their universities and the highly competitive, selective college admissions process.

Topics will include academic programs, campus activities, admissions policies, financial aid, and international student life. Students and their families can choose from the following sessions:

Friday 8 September, 8pm – 9pm EDT Saturday 9 September, 10am - 11am AEST

Register now at: here

Wednesday 20 September, 10pm -11pm AEST

Register now at: here

## > General Information Session - Virtual

Join EducationUSA and learn about U.S. college options after high school.

Wednesday 13 September, 6:30pm - 8pm AEST

**Registration** here no later than Tuesday 12 September and places are limited.



RMIT has refreshed its **Bachelor of Education (Primary)** and combining a variety of contemporary and interactive teaching and learning approaches, this immersive degree covers all the bases required to become an exceptional teacher. Students can choose from specialisations in:

- Bachelor of Education (Primary Teaching)
  - Bachelor of Education (Primary) in the Generalist Primary Education Stream and a chosen minor\*
  - Bachelor of Education (Primary) with extended studies from the Health and Physical Education Stream
- Bachelor of Education (Primary and Early Childhood Education).
- \*In the Generalist Primary stream, the following minors are available:
  - English
  - Health and Physical Education
  - Inclusive Education
  - STEM

- Student Wellbeing
- The Arts
- The Humanities
- · Working Multilingually.

Find out more at Bachelor of Education.



#### International College of Hotel Management in 2023

- Founded on the 30+ years success as a private higher education provider, ICHM's renowned hospitality in business school, it has broadened its focus to include business degrees, as well as the well-established Hospitality Bachelor's.
- The following bachelor degrees are on offer:

Bachelor of Business (Hospitality Management)

**Bachelor of Business** 

Bachelor of Business (Entrepreneurship)

Bachelor of Business (Marketing)

Master of International Hotel Management

- ICHM offers <u>scholarships</u> to both domestic and international applicants.
- ICHM is designed for student-centric learning:
  - 10 collaborative teaching studios
  - Function and service training facilities
  - Computer suite and digital library and resources
  - Training bar and wine education space
  - Social student hubs





## Architecture, Construction & Surveying Degrees in Victoria in 2023

Below is a list of some single <u>undergraduate degrees</u> offering *architecture*, *building & construction*, *property*, *surveying*, *and urban planning* as specialisations at Victorian universities. Students are encouraged to explore pathway courses to these degrees. For a comprehensive list of all courses available, visit <u>VTAC</u>.

| INSTITUTION                                     | COURSE   | VCE PREREQUISITES   | 2023 ENTRY   |
|---|--|---|--|
|   |  |   | REQUIREMENTS   |
| Deakin  | Architecture   | Units 3 and 4: a study score of at least 25 in English  | ATAR 70.00 (G)   |
| (G - Geelong                                    | Construction Management  | (EAL) or at least 20 in English other than EAL.   | ATAR 60.40 (G)   |
| Waterfront Campus)<br>(M – Melbourne<br>Campus) | Property and Real Estate   |   | ATAR 65.05 (M)   |
| La Trobe  | Planning   | Units 3 and 4: a study score of at least 25 in English  | ATAR n/p   |
| (Bendigo Campus)                                | Urban and Regional Environments (AD)   | (EAL) or at least 20 in English other than EAL.   | ATAR n/p   |
| Monash<br>(Caulfield Campus)                    | Architectural Design (with guaranteed entry into Master of Architecture)   | Units 3 and 4: a study score of at least 27 in English (EAL) or at least 25 in English other than EAL.  | ATAR 75.00   |
| <b>RMIT</b><br>(City Campus)                    | Architectural Design   | Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL.  | ATAR R.C.<br>Selection task<br>Interview (some)          |
|   | Construction Management  | Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; Units 3 and 4: a study score of at least 20 in any Mathematics.  | ATAR 70.00   |
|   | Landscape Architectural Design   | Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL.  | ATAR R.C.<br>Selection task<br>Folio Presentation (some) |
|   | Property and Valuation   | Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; Units 3 and 4: a study score of at least 20 in any Mathematics.  | ATAR 70.40   |
|   | Surveying  | Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; Units 3 and 4: a study score of at least 20 in one of Maths: Mathematical Methods or Maths: Specialist Mathematics.  | ATAR 66.30   |
|   | Urban and Regional Planning  | Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL.  | ATAR 72.20   |
| Swinburne (Hawthorn Campus)                     | Design (Architecture)  | Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL.  | ATAR 72.15   |
|   | Construction Management  |   | ATAR 57.20   |
|   | Design (Interior Architecture)   | Units 3 and 4: a study score of at least 25 in English other than EAL or at least 30 in English (EAL); Units 3 and 4: a study score of at least 20 in one of Art, Product Design And Technology, Media, Creative And Digital Media (VCE VET) I, Studio Arts or Visual Communication Design.                               | ATAR 69.55   |
| University of Melbourne (Parkville Campus)      | B Design may lead to: Master of Architecture Master of Landscape Architecture Master of Construction Management Master of Property Master of Urban Design Master of Urban Planning | Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL. Units 3 and 4: a study score of at least 25 in Mathematical Methods if going to major in construction or property or will have to do an equivalent maths bridging course in the 1 <sup>st</sup> year of the degree | ATAR 85.00   |
| Victoria  | Building Surveying   | Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL.  | ATAR n/p   |
| University<br>(Footscray Park<br>Campus)        | Construction Management  |   | ATAR n/p   |



## **Project Management Courses in Victoria in 2023**

There are so many similar definitions or statements of what a project manager does, and one useful website\* states that project managers ensure the project is completed on time and within budget, that the project's objectives are met and that everyone else is doing their job properly. Project managers oversee the project to ensure the desired result is achieved, the most efficient resources are used, and the different interests involved are satisfied.

The website goes on to mention the typical industries project managers work or are employed in –

- Construction companies
- Architects
- Software producers
- Commercial retailers

- Engineering firms
- Manufacturers
- Public sector organisations
- Aviation
  - \*Target Jobs UK Project Management

Several universities in Victoria offer courses, or majors, focused on equipping students with a qualification or specialisation in project management, and some of these courses include –

| INSTITUTION             | COURSE                                 | VCE PREREQUISITES  | ATAR 2023   |
|-------------------------|--|--|-------------|
| Deakin<br>University    | Business Analytics                     | Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL.   | 70.25 (M)   |
|                         | Construction                           |  | 60.40 (GWF) |
|                         | <b>Management</b>                      |  |             |
| RMIT<br>University      | <u>Aviation</u>                        | Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; Units 3 and 4: a study score of at least 25 in any Mathematics.   | 70.20 (C)   |
|                         | Construction<br>Management             | Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; Units 3 and 4: a study score of at least 20 in any Mathematics.   | 70.00 (C)   |
|                         | Engineering (Civil and Infrastructure) | Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; Units 3 and 4: a study score of at least 20 in one of Maths: Further Mathematics, Maths: Mathematical Methods or Maths: Specialist Mathematics. | 81.35 (C/B) |
|                         | Information<br>Technology              | Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; Units 3 and 4: a study score of at least 20 in any Mathematics.   | 90.35 (C)   |
|                         | Project Management                     | Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; Units 3 and 4: a study score of at least 20 in any Mathematics.   | 70.10 (C)   |
|                         | Software Engineering                   | Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; Units 3 and 4: a study score of at least 25 in one of Maths: Mathematical Methods or Maths: Specialist Mathematics.                             | 82.15 (C)   |
| Swinburne<br>University | Aviation Management                    | Units 3 and 4: a study score of at least 25 in English other than EAL or at least 30 in English (EAL).   | 65.20 (H)   |
|                         | Business Information<br>Technology     | Units 3 and 4: a study score of at least 25 in English other than EAL or at least 30 in English (EAL); Units 1 to 4: satisfactory completion in two units (any study combination) of any Mathematics.  | 77.55 (H)   |
|                         | Digital Construction Management        | Units 3 and 4: a study score of at least 25 in English other than EAL or at least 30 in English (EAL).   | 57.20 (H)   |

 $C-City,\,C/B-City/Bundoora,\,H-Hawthorn,\,M-Melbourne,\,GWF-Geelong\,Waterfront$ 

For a comprehensive list of all courses available, visit **VTAC**.



## Snapshot of the University of Tasmania (UTAS) in 2023

- The University of Tasmania is ranked in the top 300 universities in the world and is one of Australia's premier universities for teaching excellence.
- The University has more than 29,000 local, national, and international students, with 90,000 alumni spread across more than 120 countries.
- The university is also ranked as a world leader in research.
- UTAS has <u>campuses</u> within the three main regions of Tasmania Hobart in the south, Launceston in the north and Burnie in the north-west. The University also has a campus in Sydney – Rozelle. Virtual tours of the campuses can be browsed at <u>Virtual tours | Our campuses</u>.
- UTAS has a number of colleges
  - o College of Arts, Law and Education
  - o College of Health and Medicine
  - o College of Sciences and Engineering
  - o <u>Tasmanian School of Business and Economics</u>
- The university has three main specialist institutes
  - Australian Maritime College (AMC)
  - o Institute for Marine & Antarctic Studies (IMAS)
  - o Menzies Institute for Medical Research
- UTAS offers specialised courses in marine and Antarctic studies.
- The University of Tasmania also offers courses in Medicine, Biomedicine, Medical Radiation Science Health and Medicine.
- There are many undergraduate and post-graduate <u>courses</u> offered at the University of Tasmania.
- UTAS has numerous industry partners where students in the College of Health and Medicine can participate in <u>Professional Experience Placements.</u>
- The University of Tasmania's generous <u>Scholarships and Prizes</u> program encompasses state, national and international sponsored programs for domestic and international students.
- The University of Tasmania has exchange agreements with over 100 universities across the world Exchange Partner Institutions.
- UTAS offers a range of <u>accommodation options</u> to students.



