

# St Andrews Christian College CAREERS NEWSLETTER No.5

Friday 6 May 2022

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## Dates to Diarise in Term 2

Victorian Careers Show 2022 – 12 to 14 May 9.00am – 3.00pm [Victorian Careers Show 2022](#)

Victorian

**Law Week**

16–22 May 2022

**Victorian Law Week 2022**

*There's something for everyone during Law Week this year! **Law Week** is an annual festival of events which makes learning about the law easy. This year Law Week will look different to last year, but it is going ahead, nonetheless. With *webinars, interviews, information sessions, free legal advice, podcasts, and plenty more*, Law Week makes learning about the law easy for all Victorians.*

This year, Law Week will take place from **Monday 16 – Sunday 22 May 2022**.

Check out the Victorian Law Week program at [Law Week 2022](#).

**UCAT**

## REMINDER: University Clinical Aptitude Test

Students intending to study certain ***medical, dental, and clinical science*** degree programs are reminded that they may need to sit the UCAT, and applications close on **Tuesday 17 May 2022**. **The testing dates will be from 1 July 2022 to 12 August 2022**.

Find out more and register at [UCAT](#).



MONASH University

## News from Monash University

**MYSci** is a hands-on, three-day science program specifically designed for students in Year 11 and 12 in 2022.

**This program schedule will include** hands-on workshops, access to the teaching facilities, opportunity to meet Monash' Research Scientists, exposure to potential career pathways, activities with the Young Scientists of Australia.

**Date:** Tuesday 28 – Thursday 30 June 2022

**Venue:** Monash Science Precinct, Clayton campus

**Cost:** \$110 per student.

Register at [MYSci 2022](#) at the earliest opportunity.

### Discover Monash Seminar Series

Hear directly from current students, alumni, and staff across our ten faculties. Students are encouraged to register to attend as many of these [course information events](#) that might be of interest to them. Below are seminars taking place in May. Seminars taking place in June onwards will be advertised in an upcoming newsletter.

Note: some are ZOOM meetings\*\*

Discover how to become a Teacher (Clayton)	Tuesday 17 May, 6.30pm – 7.30pm	<a href="#">Register here</a>
IT: Discover a World of Possibility	Tuesday 17 May, 6.30pm – 7.30pm	<a href="#">Register here</a>
Discover Physio, O.T., & Paramedicine	Wednesday 18 May, 6.00pm – 7.15pm**	<a href="#">Register here</a>
Discover how to become a Teacher (Pen)	Thursday 19 May, 6.30pm – 7.30pm	<a href="#">Register here</a>
Discover Public Health, Nutrition & Health Sci.	Thursday 19 May, 6.00pm – 7.15pm **	<a href="#">Register here</a>
Discover how to become an Artist or Curator	Tuesday 24 May, 6.00pm – 7.00pm	<a href="#">Register here</a>
Discover how to become a Designer	Wednesday 25 May, 6.00pm – 7.00pm	<a href="#">Register here</a>
Discover Nursing and Midwifery	Wednesday 25 May, 6.00pm – 7.15pm**	<a href="#">Register here</a>
Discover how to become an Architect	Thursday 26 May, 6.00pm – 7.00pm	<a href="#">Register here</a>
Discover Radiography, Radiation Science & Psych.	Thursday 26 May, 6.00pm – 7.15pm**	<a href="#">Register here</a>



### Focus On Melbourne Series 2022

The **Focus On Melbourne 2022** series gives students the opportunity to explore the courses and study areas that interest them, and students also get to chat face-to-face with Uni staff and academics. Each course information evening will be held on campus from 6.00pm – 8.00pm.

DATE	EVENT	LOCATION
11 May	Focus On I.T.	Parkville Campus
	Focus On Engineering	
12 May	Focus On Commerce	
23 May	Focus On Design	
25 May	Focus On Science	Southbank Campus
	Focus On Music	
26 May	Focus On Agriculture	Parkville Campus
	Focus On Law	
31 May	Focus On Biomedicine	
	Focus On Education	
1 June	Focus on Veterinary Sciences	Parkville Campus
	Focus On Arts	
2 June	Focus on Fine Arts	Southbank Campus
7 June	Focus on Information Technology	Parkville Campus

Students should please register at [Focus On Melbourne](#).



## **Discover What's Next Seminar Series**

RMIT's *Discover What's Next* webinar series commences this week. These sessions are a great opportunity for students, parents, and school community to discover all there is to know about RMIT and its study areas.

Attendees will hear from staff and students on:

- *The campuses and locations*
- *Course options*
- *Industry experience*
- *Global opportunities*
- *Prerequisites and pathways*
- *Clubs and societies*
- *Our graduates*

All the seminars are online and will take place from 5.00pm – 6.00pm. **Register for any of the sessions [here](#).**

All you need to know about RMIT	3 May	Property, Building, and Trades	31 May
Business and Law	5 May	Education	2 June
Art and Photography	10 May	Flight Training and Aviation	7 June
Fashion	12 May	Health Science	21 June
Architecture	17 May	Biomedical Science	23 June
Design	19 May	Science	12 July
Social Science	24 May	Engineering	14 July
Media and Communication	26 May	Information Technology	19 July



## **News from Federation University**

### ➤ **The Real-life Law & Order: Career in Criminal Justice Webinar**

*Join us as we take a deep dive into the exciting world of the criminal justice system. We'll answer all your questions and discuss topics such as the real role of a criminologist, how a career in criminal justice can help make a difference in the community – and is the world of criminal justice as dramatic as Law and Order?*

Students will learn more about how the *new* [Criminal Justice Management](#) course offered at Federation Uni could lead to a unique job in a rewarding career in criminal justice.

**Date:** Wednesday 11 May 2022

**Time:** 5.30pm – 7.00pm

Register at [Criminal Justice Management](#).

## Aspire – Early Admissions Program to La Trobe

At La Trobe, we believe there is more to being a good student than marks alone.

The [Aspire program](#) rewards the skills and knowledge students gain from the positive impact they have made on their school or community through **community service** or **volunteering**.

Designed to give Year 12's the tools they need to succeed at La Trobe and beyond, students accepted into the Aspire program will get:

- *A taste of university life at La Trobe with special on-campus events before the year commences*
- *The chance to meet and connect with like-minded students*
- *Leadership opportunities, career development, networking, and industry mentoring*
- *VCE revision lectures for Year 12's in the September school holidays*
- *Access to La Trobe's extensive library and campus resources*
- *additional \$1,500 funding for student exchange opportunities, just for being an Aspire student\*\**

Successful applicants also receive their **early conditional offer** in October for their chosen course along with minimum ATAR requirements. Many courses have a minimum ATAR of 55.00, but some professional degree programs have higher requirements.

**Up to 40 [Aspire scholarships](#), worth \$5,000 per year for up to four years, will be awarded to leading eligible Aspire students.**

The [Minimum ATAR Table](#) shows the minimum ATAR for some professional degree courses for entry through Aspire in 2023. Should an applicant's preferred course not be listed on this table, then the minimum ATAR is 50.00.

Applicants are required to provide information about the length and frequency of their community service and/or volunteering experience, as well as a 400-word description of their involvement and impact.

Types of volunteering include –

- community service or community group activities
- religious/cultural group activities
- participating in social justice groups or a school leadership role
- leadership in sport, the performing arts or charity fund-raising group activities

**Further details can be found at the [How to Apply](#) link. Applications open 26 April 2022 and close 16 September 2022. Students must also make a VTAC application.**

**NOTE:** La Trobe University will be hosting an **Aspire Early Admissions webinar**, whereby the Aspire coordinator will go through everything from the benefits of the program, to what makes a successful application. Students are encouraged to register.

**Date:** Tuesday 10 May 2022

**Time:** 5.00pm – 6.00pm

Register at [Aspire Early Admissions Webinar](#)

**Alternative webinar dates can be found [here](#).**

➤ **Climate and Atmospheric Science Major**

Students keen on studying **climate and atmospheric science** *major* in the Bachelor of Science, should note that there are two streams - ***weather and climate***, and ***climate change science***, which address the structure and evolution of the physical climate, as well as forecasting weather.

Find out more by browsing [Climate and Atmospheric Science](#).

➤ **Find My FIT Quiz**

Our 'Find My FIT' quiz is a fun way for future students to discover which IT course is their best fit, from data science to games development.

Students keen on studying IT but are not sure which area they might wish to specialise in, are recommended to complete this short quiz - [Find My FIT](#).

➤ **New Bachelor of Sustainable Food Systems**

*Food sustainability is the study of food security, health, safety, quality and affordability, influenced by climate change and the environment.*

This unique *new* degree was developed in collaboration with food industry partners to fulfill the need for food specialists in Australia. The first half of the degree embeds a Diploma of Food Science and Technology to develop a student's knowledge and core practical skills across food testing, quality, and sustainability. In the second half of the degree, students pursue an interest by selecting one of *Food Processing* or *Sustainable Food Production*, as well as undertake an industry placement providing valuable and relevant workplace experience.

Find out more at [Bachelor of Sustainable Food Systems](#)

In Term 1, the *new* [Bachelor of Cyber Security](#) was profiled. VU also offers the following options –

1. [Certificate IV in Cyber Security](#) – students develop the knowledge and skills to work in one of the fastest growing sectors, the cyber security and IT industry. They develop skills that involve a blend of problem solving, critical thinking, collaboration, data analytics, cloud-based networking, scripting, privacy, and ethics.
2. [Advanced Diploma of Cyber Security](#) – a 1-year course suitable for students who already have a strong understanding of cyber security concepts or are looking to pursue a career in the IT industry.

Note: Students can pathway into the Bachelor of Cyber Security from the Advanced Diploma of Cyber Security, with credit.

➤ **Bachelor of Business: Social Impact Major**

*Distinguish yourself in the field of socially responsible business. In this major learn about how businesses can become more socially aware and take concrete action to address social issues and challenges.*

Students keen on a business qualification and are keen on using their business practice to solve societal issues and making a positive contribution to society, might like to consider the **Social Impact** major – RMIT is currently the only university in Australia offering this specialisation. This major covers the following units –

- ✓ [Social Enterprise and Innovation](#)
- ✓ [Law, Business and Human Rights](#)
- ✓ [Development Economics](#)
- ✓ [Global Business Sustainability Project](#)
- ✓ [Sustainable Finance and Investment](#)
- ✓ [Integrated Reporting for Socially Responsible Entities](#)

Find out more about the Bachelor of Business [here](#).

➤ **Diploma of Visual Arts**

*When you study visual arts at RMIT, you'll create a professional folio of work. This diploma is taught by practicing artists in real studio environments. All our staff are practitioners with national and international reputation in the arts. This enables them to connect you to work on projects with industry, other practicing artists, and galleries.*

This one-year program is taught in specialised studios specifically designed for each of the specialisation areas. The core subjects are:

- Establish and maintain safe professional practice
- Prepare for sustainable professional practice
- Analyse cultural history and theory
- Refine drawing
- Realise a body of creative work
- Present a body of your own creative work

Students must also choose three of the following studio specialisations:

fine art photography OR painting OR sculpture OR printmaking

There are no minimum academic entry requirements for this program. Students must be 16 years or over and must complete and submit the Selection Task.

On completion of the [Diploma of Visual Arts](#), students can transition to the [Advanced Diploma of Visual Arts](#). This is also a one-year qualification, which allows students to further investigate their creative practice with a more specialised focus.

### ➤ **Fashion Textiles and Sustainable Innovations**

*Technology innovations and improved environmental, social and ethical practices are fundamentally changing how clothes are made, consumed and experienced: from the integration of 2D and 3D virtual fashion and textile design and digital production methods, to material innovations, smart textiles, and the need for improved transparency.*

The [Bachelor of Fashion and Textiles \(Sustainable Innovation\)](#) provides students with the capability to work in diverse roles across the fashion and textiles sector. Students will gain practical, theoretical, and technical skills to develop solutions, products and systems, using user-centred approaches at the intersection of design, technology, science, and art.

In this cutting-edge degree, students will delve into sustainability as a concept and goal within fashion and textiles. They will explore industry-relevant knowledge and projects, ethical and sustainable practices, and material and digital technologies. Students will also have the opportunity to minor in either fashion design, textile design, or fashion enterprise.

The VCE prerequisite for this course is: Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL. The ATAR for 2022 was 67.65.



### **Bachelor of Business (Entrepreneurship and Innovation)**

*Entrepreneurs are innovators. They see opportunities, anticipate needs, solve problems, make plans, take risks, and build teams.*

Whether students are hatching an idea, wanting to know how to launch their own venture, or looking to create competitive advantage within an existing organisation, the [Entrepreneurship and Innovation](#) major within the Bachelor of Business provides the tools and knowledge.

With plenty of hands-on learning, students will develop the type of fresh thinking required to *build, launch, and scale a start-up business or social venture.*

Students will discover how to differentiate an idea from a real opportunity, use innovation theory to maximise that opportunity, and learn how to create desirable, viable business models. They will also develop their strategic thinking and planning skills, explore business models, learn to interpret sales and marketing opportunities, build a team and source capital funding.

A guaranteed ATAR of 60.00 is required, and the VCE prerequisites are: VCE Units 3 and 4 – a minimum study score of 25 in any English (except EAL) or 30 in English as an Additional Language (EAL) or equivalent.





## **Solar Apprenticeships for Women**

*These apprenticeships are aimed at recruiting more women to take the first steps in a fulfilling and rewarding career in the solar and renewable energy sector.*

Solar Victoria is funding grants for apprenticeships for women, to address both skilled worker shortages and the underrepresentation of women in trades.

Women are significantly under-represented in the solar industry, making up less than one per cent of electricians, plumbers, solar PV and battery designers and installers, and licensed electrical inspectors.

Students are encouraged to browse [Solar Apprenticeships for Women](#) to find out more.



## **Where can an Arts Degree take you?**

There is often the debate about the value of an Arts Degree and what kind of role an Arts graduate could find in industry. The list of roles is quite varied, and includes -

- Teaching & educational administration
- International aid and trade agencies
- Arts production and management
- Public service and social welfare agencies
- General management and administration (local and global)
- Communications industry, publishing, media, and public relations
- Tourism and hospitality

One of the very important things for students to note, is that an Arts student learns skills that are very transferrable in industry. These include **communication skills, critical thinking and reading skills, analytical skills, and research skills** – browse [Career FAQs - What to do with your Arts Degree](#) to learn more. Monash University recently shared an excellent YouTube video about a [Career with a Bachelor of Arts](#).



## **Reminder: Victorian Careers Show 2022**

**Dates:** Friday 13 and Saturday 14 May 2022

**Times:** 9.00am – 3.00pm

**Venue:** [Exhibition Pavilion 1, Melbourne Showgrounds, Epsom Rd, Ascot Vale](#)

**Cost:** \$12 per person, children under 14 *free*

Find out more, including participating institutions, visit [Victorian Careers Show 2022](#)





## Civil Engineering Degrees in Victoria in 2022

Civil engineers plan, design, construct, operate and maintain roads, bridges, dams, water supply schemes, sewerage systems, transportation systems, harbours, canals, dockyards, airports, railways, factories and large buildings. They may perform some of the following tasks\*:

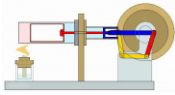
- investigate sites to work out the most suitable foundation for a proposed construction
- research and advise on the best engineering solution to meet a client's needs and budget
- produce detailed designs and documentation for the construction and implementation of civil engineering projects
- organise the delivery of materials, plant machinery and equipment needed for the construction project and supervise labour
- analyse and interpret reports on loading, labour, productivity, quality, materials and performance
- analyse risks associated with natural disasters including wind, earthquake, fire and floods, and design structures and services to meet appropriate standards
- arrange for geological and geophysical investigations and carry out feasibility studies

\* [Good Universities Guide - Civil Engineering](#)

Universities in Victoria that offer undergraduate degrees in Civil Engineering include -

INSTITUTION	VCE REQUIREMENTS	ATAR 2022
<a href="#">Deakin University</a> G – Geelong Waurin Ponds Campus M – Melbourne Campus	Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 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.	<b>68.75(G)</b> <b>69.20 (M)</b>
<a href="#">Federation University</a> G – Gippsland Campus MH – Mount Helen Campus	Units 3 and 4: a study score of at least 20 in Maths: Mathematical Methods or at least 20 in Maths: Specialist Mathematics; Units 3 and 4: a study score of at least 20 in any English.	<b>n/a (G)</b> <b>n/a (MH)</b>
<a href="#">La Trobe University</a> M – Melbourne Campus Be - Bendigo	Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL; Units 3 and 4: a study score of at least 20 in any Mathematics.	<b>65.25 (M)</b> <b>79.05 (Be)</b>
<a href="#">Monash University</a> C – Clayton Campus	Units 3 and 4: a study score of at least 27 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; Units 3 and 4: a study score of at least 25 in one of Chemistry or Physics.	<b>86.00 (C)</b>
<a href="#">RMIT University</a> C/B – City & Bundoora C – City	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.  <a href="#">Bachelor of Engineering (Honours)</a> ^^ accepts 20 in any Maths	<b>78.10 (C/B)</b> <b>73.00 (C) ^^</b>
<a href="#">Swinburne University</a> H – Hawthorn Campus *Professional Degree	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 Maths: Mathematical Methods or Maths: Specialist Mathematics.	<b>70.00 (H)</b> <b>77.05* (H)</b>
<a href="#">Victoria University</a> FP – Footscray Park	Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL; Units 3 and 4: a study score of at least 20 in any Mathematics.	<b>n/a (FP)</b>

Visit [VTAC](#) for more information on these and other similar courses – including double-degrees.



## Mechanical Engineering Degrees in Victoria in 2022

*Mechanical engineers plan, design and oversee the development, installation, operation and maintenance of machinery. They conduct research to solve practical engineering problems and improve efficiency - [Good Universities Guide - Mechanical Engineer](#) .*

**Mechanical engineering is offered at the following Victorian Universities –**

INSTITUTION	VCE REQUIREMENTS	ATAR 2022
<b><u>Deakin University</u></b> G – Geelong Waurin Ponds Campus M – Melbourne Campus	Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 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.	<b>68.95 (G)</b> <b>69.70 (M)</b>
<b><u>Federation University</u></b> MH – Mount Helen Campus	Units 3 and 4: a study score of at least 20 in one of Maths: Mathematical Methods or Maths: Specialist Mathematics; Units 3 and 4: a study score of at least 20 in any English.	<b>n/a (MH)</b>
<b><u>Monash University</u></b> CI – Clayton Campus	Units 3 and 4: a study score of at least 27 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; Units 3 and 4: a study score of at least 25 in one of Chemistry or Physics.	<b>86.00 (CI)</b>
<b><u>RMIT University</u></b> C/B – City & Bundoora C – City <u><a href="#">Engineering (Mechanical) Degree</a></u>  <u><a href="#">Engineering (Honours)</a></u>  <u><a href="#">Associate Degree Engineering Technology</a></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 20 in one of Maths: Mathematical Methods or Maths: Specialist Mathematics.	<b>78.20 (C/B)</b>
	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.	<b>73.00 (C)</b>
	Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL; Units 3 and 4: a study score of at least 20 in any Mathematics.	<b>40.40 (C)</b>
<b><u>Swinburne University</u></b> H – Hawthorn Campus  <u><a href="#">Engineering Degree (Prof)</a></u>  <u><a href="#">Engineering Degree</a></u>  <u><a href="#">Associate Degree of Engineering</a></u>	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 Maths: Mathematical Methods or Maths: Specialist Mathematics.	<b>77.05 (H)</b>
	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 Maths: Mathematical Methods or Maths: Specialist Mathematics.	<b>70.00 (H)</b>
	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 any Mathematics.	<b>56.35 (H)</b>
<b><u>Victoria University</u></b> FP – Footscray Park	Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL; Units 3 and 4: a study score of at least 20 in any Mathematics.	<b>n/a (FP)</b>

**For a comprehensive list of similar courses, double degrees, and major studies, visit [VTAC](#).**



## Biomedicine/Biomedical Science Degrees in Victoria in 2022

A Biomedicine or Biomedical Science degree is offered at a number of universities and is often regarded as an excellent pathway degree to graduate medical careers. Visit [VTAC](#) for more information on these and other courses – including double-degrees.

INSTITUTION	COURSE NAME	VCE PREREQUISITES	MAJOR STUDIES IN 2022
<b>ACU</b> M - Melbourne	<b>Biomedical Science</b> ATAR: 65.15 (M)	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.	Biomedical Science, Physiological Pharmacology.
<b>DEAKIN</b> M – Melbourne G – Waurin Ponds	<b>Biomedical Science</b> ATAR: 80.50 (M) 72.50 (G)	Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL.	Anatomy, Biochemistry, Bioinformatics, Biology, Biomedical science, Bioscience, Cell biology, Environmental health, Genetics, Human biology, Immunology, Infection and immunology, Medical biotechnology, Medical genomics, Medical microbiology, Medical research, Medical science, Microbiology, Molecular and cell biology, Molecular and human genetics, Molecular biology, Molecular life sciences, Pathophysiology, Pharmaceutical Science, Physiology.
<b>FEDERATION</b> B – Berwick Gi – Gippsland Ba - Ballarat	<b>Biomedical Science</b> ATAR: 52.85 (B) 76.35 (Gi) 52.55 (Ba)	Units 3 and 4: a study score of at least 20 in any Mathematics or at least 20 in any Science; Units 3 and 4: a study score of at least 20 in any English.	Biomedical Science.
	<b>Biomedical Science</b> <b>(Gippsland Partnership)</b> ATAR: n/a (Gi)	Units 3 and 4: a study score of at least 25 in English other than EAL or at least 27 in English (EAL); Units 3 and 4: a study score of at least 25 in one of Maths: Mathematical Methods, Maths: Specialist Mathematics or Physics; Units 3 and 4: a study score of at least 25 in Chemistry.	Biomedical Science.
<b>LA TROBE</b> M – Melbourne AW – Albury Wodonga B - Bendigo	<b>Biomedical Science</b> ATAR: 81.60 (AW) 63.15 (B)	Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL.	Biomedical Science.
	<b>Biomedicine</b> ATAR: 65.35 (M)	Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL.	Biomedicine.
<b>MONASH</b> C - Clayton	<b>Biomedical Science</b> ATAR: 91.05 (C)	Units 3 and 4: a study score of at least 27 in English (EAL) or at least 25 in English other than EAL; Units 3 and 4: a study score of at least 25 in Chemistry; Units 3 and 4: a study score of at least 25 in one of Maths: Mathematical Methods, Maths: Specialist Mathematics or Physics.	Anatomy and physiology, Biochemistry, Biomedical science, Biomedicine, Genetics, Health sciences, Human biology, Human sciences, Microbiology, Molecular and cell biology, Neurobiology, Pathology, Pathophysiology.
<b>RMIT</b> B - Bundoora	<b>Biomedical Science</b> ATAR: 70.95 (B)	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 any Mathematics or Physics; Units 3 and 4: a study score of at least 20 in Chemistry.	Anatomy, Biochemistry, Biomedical science, Biotechnology, Cell biology, Cell physiology, Human physiology, Medical science, Microbiology, Molecular medicine and biotechnology, Neurobiology, Pathology, Pharmacology.
<b>UNI MELBOURNE</b> P - Parkville	<b>Biomedicine</b> ATAR: 95.00 (P)	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 Chemistry; Units 3 and 4: a study score of at least 25 in one of Maths: Mathematical Methods or Maths: Specialist Mathematics.	Biochemistry and molecular biology, Bioengineering systems, Biotechnology, Cell and developmental biology, Genetics, Human nutrition, Human structure and function, Immunology, Infection and immunity, Microbiology, Neuroscience, Pathology, Pharmacology, Physiology, Psychology.
<b>VICTORIA</b> F – Footscray St. A – St. Albans	<b>Biomedical Science</b> ATAR: n/a (St. A)	Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL; Units 3 and 4: a study score of at least 20 in one of Biology, Chemistry, Health And Human Development, any Mathematics or Physical Education.	Human Physiology, Molecular Cell Biology.
	<b>Biomedicine</b> ATAR: 79.60 (F) 79.60 (St. A)	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 two of Biology, Chemistry, any Mathematics or Physics.	Biomedicine.



## Business Degrees in Victoria in 2022

INSTITUTION	COURSE	VCE PREREQS	MAJOR STUDIES IN 2022	ATAR 2022
<b>ACU</b> M - Melbourne	Business Administration	Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL.	Business Administration.	<b>59.15 (M)</b>
<b>CQU</b> M - Melbourne	Business	n/a but an ATAR is used for selection	Accounting, Financial Planning, Human Resource Management, Management, Marketing, Property.	<b>n/a (M)</b>
<b>Charles Sturt</b> AW – Albury Wodonga	Business Studies	n/a but an ATAR is used for selection	Accounting, business, business studies, entrepreneurship, finance, human resource management, information technology, international business, management, marketing, online technologies, small business management, social media.	<b>n/a (AW)</b>
<b>DEAKIN</b> M – Melbourne G – Geelong W'Front	Business	Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL.	Business Analytics, Business and digital communication, Economics, Entrepreneurship and innovation, Event management, International trade, Marketing, Organisational psychology, People management, Project management, Retail and supply chain management, Sustainability and development.	<b>63.10 (M)</b> <b>60.15 (G)</b>
<b>FEDERATION</b> Be – Berwick Ba – Ballarat Gi - Gippsland	Business	Units 3 and 4: a study score of at least 20 in any English.	Banking and Finance, Management, Marketing.	<b>37.80 (Be)</b> <b>41.90 (Ba)</b> <b>45.40 (Gi)</b>
<b>LA TROBE</b> M – Melbourne Be – Bendigo	Business	Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL.	Agribusiness, Digital business, Economics, Enterprise, Event management, Finance, Human resource management, International business, Management, Marketing, Sport management, Tourism and hospitality.	<b>55.20 (M)</b> <b>59.60 (Be)</b>
<b>MONASH</b> Ca – Caulfield P - Peninsula	Business	Units 3 and 4: a study score of at least 27 in English (EAL) or at least 25 in English other than EAL; Units 3 and 4: a study score of at least 22 in one of Maths: Mathematical Methods or Maths: Specialist Mathematics or at least 25 in Maths: Further Mathematics.	Accounting, Banking and finance, Business analytics and statistics, Business law, Business management, Business studies, Economics and business strategy, Financial econometrics, Human resource management, International business, Marketing, Taxation.	<b>76.00 (Ca)</b>
	Business Administration	Units 1 and 2: satisfactory completion in two units (any study combination) of Maths: General Mathematics, Maths: Mathematical Methods or Maths: Specialist Mathematics or Units 3 and 4: any Mathematics; Units 3 and 4: a study score of at least 27 in English (EAL) or at least 25 in English other than EAL.	Accountancy, Business administration studies, Economics and business decisions (minor), Finance and economics, Management practice, Marketing and communications.	<b>70.60 (P)</b>
<b>RMIT</b> C – City  * <a href="#">Business (Professional Practice)</a>	Business	Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL.	Accountancy/Professional Accounting, Blockchain Enabled Business, Business & Technology, Business Information Systems, Economics, Entrepreneurship, Finance, Financial Planning, Global Business, Innovation & Enterprise, Logistics & Supply Chain, Management & Change, Marketing, People & Organisation, Social Impact, Study & Work.	<b>70.00 (C)</b> <b>80.10 * (C)</b>
<b>SWINBURNE</b> H – Hawthorn * Professional Degree	Business	Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL.	Accounting, Accounting and finance, Accounting and financial planning, Business administration, Business analysis, Business analytics, Entrepreneurship and innovation, Finance, Financial planning, Human resource management, Logistics and supply chain management, Management, Marketing, Sports management.	<b>55.25 (H)</b> <b>70.00 * (H)</b>
<b>VICTORIA</b> CF – City Flinders FP – Footscray Park	Business	Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL.	Accounting, Accounting, Banking and Finance, Event Management, Financial Risk Management, Human Resource Management, Information Systems Management, International Trade, Management and Innovation, Marketing, Supply Chain and Logistics, Tourism and Hospitality Management.	<b>n/a (CF)</b> <b>n/a (FP)</b>



## Commerce Degrees in Victoria in 2022

Students will note that in many cases the majors offered in commerce degrees are similar to those offered in business degrees. One particular difference between a business degree and a commerce degree is often the VCE maths prerequisite entry requirement.

**For a comprehensive list of all courses, their majors and double degrees on offer, visit [VTAC](#)**

INSTITUTION	COURSE NAME	VCE PREREQUISITES	MAJOR STUDIES IN 2022	ATAR 2022
<b>ACU</b> M – Melbourne	Commerce	Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL.	Accounting, Event Management, Finance, Human Resource Management, Informatics, Management, Marketing.	<b>62.30 (M)</b>
<b>DEAKIN</b> G – Geelong Waterfront M – Melbourne W – Warrnambool	Commerce	Units 3 and 4: a study score of at least 25 in English (EAL) or 20 in English other than EAL	Accounting, Business analytics, Economics, Event management, Finance, Financial planning, Global studies, Human resource management, International trade, Management, Management information systems, Marketing, Professional practice, Project management, Retail management, Social entrepreneurship, Taxation regulation, Wealth management.	<b>70.35 (G)</b> <b>80.10 (M)</b> <b>n/a (W)</b>
<b>LA TROBE</b> M – Melbourne	Commerce	Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL.	Accounting, Business analytics, Economics, Finance, Management, Marketing.	<b>81.55 (M)</b>
<b>MONASH</b> CI – Clayton	Commerce	Units 3 and 4: a study score of at least 27 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.	Accounting, Actuarial studies, Behavioural commerce, Business analytics, Business law (minor), Econometrics, Economics, Finance, Management studies, Marketing science, Mathematical foundations of econometrics, Sustainability.	<b>86.50 (CI)</b>
<b>UNI MELBOURNE</b> P - Parkville	Commerce	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.	Accounting, Actuarial studies, Economics, Finance, Management, Marketing.	<b>91.00 (P)</b>





## **Fashion, Textiles, & Visual Merchandising Courses in Victoria in 2022**

Numerous Victorian universities and TAFE institutions offer courses in *fashion*, *fashion & textiles*, and *visual merchandising*. Entry into many of these courses requires a **folio presentation**. Some of these courses are listed below, but for a comprehensive list of courses at all institutions including Private Providers - such as [LCI Melbourne](#), [Whitehouse Institute of Design](#), and [Torrens University](#) - and their specific entry requirements, please visit [VTAC](#).

<b>INSTITUTION</b>	<b>COURSE</b>	<b>MAJOR STUDIES IN 2022</b>
<b>Box Hill Institute</b>	<a href="#">Bachelor of Fashion</a>	CAD, Design Principles and Elements, Design Process, Digital Marketing, Fashion Futures, Fashion Illustration, Garment Construction, Managing Production Flow, Marketing, Patternmaking.
	<a href="#">Bachelor of Fashion Merchandising</a>	Business planning, Consumer behaviour, Fashion Merchandising, Product development, Retail buying, Social media marketing, Supply chain management, Textiles and garment construction, Visual merchandising, Web design and application, Workplace internship.
	<a href="#">Diploma of Visual Merchandising</a>	CAD, Concept development, achieve targets, colour, design displays, design history, develop style guides, drawing, photo shoots, signage, space and product planning, styling of visual components, workplace health & safety.
<b>Holmesglen Institute</b>	<a href="#">Bachelor of Fashion Design</a>	Business Marketing, Design innovation, Manufacturing and pre-production, Pattern engineering, Sustainability and Ethical Practice.
	<a href="#">Certificate IV in Clothing Production</a>	Colour Theory, Computer Aided Design Tools, Design Studio Concepts, Garment Construction, Networking with Industry, Pattern Development, Product Sourcing.
<b>Kangan Institute</b>	<a href="#">Applied Fashion Design and Merchandising</a>	Computer-aided design (CAD), Fabric and fibre technology, Fabric technology, Fashion, Fashion (design concepts), Fashion (design), Fashion (illustration), Fashion (pattern grading), Garment construction techniques, Marketing research, Marketing strategy, Networking, Patternmaking, Patternmaking (computer), Quality assurance, Quality control.
<b>RMIT University</b>	<a href="#">Bachelor of Fashion Design</a>	Fashion communication, Fashion design, Fashion design industry techniques, Fashion design practice, Fashion materials, Fashion presentation, Fashion production, Fashion studies, Fashion sustainability.
	<a href="#">Associate Degree in Fashion Design and Technology</a>	Computer-aided design (CAD), Computer-aided pattern making, Fashion design, Garment construction, Patternmaking, Product specifications, Production planning, Supply chain management, Sustainable Practices in the fashion industry.
	<a href="#">Diploma of Fashion Styling</a>	Business practices for fashion stylists, Catalogue styling, Editorial styling, Event management and styling, Fashion trend analysis, Personal styling, Project Management, Styling for still and moving images.
	<a href="#">Bachelor of Fashion &amp; Textiles (Sustainable Innovation)</a>	Digital technology, Fashion technology, Fashion wearables, Materials innovation, Smart textiles, Sustainability, Sustainable fashion and textiles, User centred design.
	<a href="#">Associate Degree in Fashion and Textiles Merchandising</a>	Computer-aided design (CAD), Digital strategies for fashion, Distribution and logistics, Fashion business, Fashion marketing, Fashion materials, Global impacts in fashion, Global marketing, Industry research, Merchandise planning, Merchandise retail management, Product development (TCF), Product ranging.
	<a href="#">Bachelor of Textiles (Design)</a>	Sustainable and ethical design practices, Textile and fashion structures, Textile and fashion studies, Textile communication, Textile design, Textile design practice, Textile industry practice, Textile materials, Textile surfaces.
	<a href="#">Cert IV in Textile Design, Development and Production</a>	Computer-aided design (CAD), Design and production (Textiles), Drawing, Experimental textiles, Fibres and fabrics, Machine knitting, Marketing, Screen printing, Sustainable practices in textiles, Textile design and application of colour theory, Textile design influences, Textile design specifications, Weaving.
	<a href="#">Bachelor of Fashion Enterprise</a>	Fashion buying, Fashion eCommerce, Fashion logistics, Fashion marketing, Fashion merchandising, Fashion product management, Fashion retailing.
	<a href="#">Diploma of Visual Merchandising</a>	2D drawing, design and concept development, 3D design and construction, Colour impact, Computer-aided drawing (CADD), Interpreting sales data to extract insights, Photostyling, Planning and Styling for events and activations, Technical drawing and Illustration, Visual merchandise display and presentation.
<b>Swinburne University</b>	<a href="#">Diploma of Visual Merchandising</a>	2D and 3D design, Design and design theory, Digital art and design, History of design, Photo styling, Product presentation, Retail and visual merchandising, Retail illustration and design, Store design.



## **Snapshot of Deakin University in 2022**

- Deakin University has over 66 000 students across its five campuses– Burwood, Geelong Waterfront, Geelong Waurn Ponds, and Warrnambool, and one being its Cloud Campus - [Deakin Locations](#) and is the 6<sup>th</sup> largest university in Australia
- Ranked 283 in the prestigious [QS World Rankings](#) after first entering the top 300 a couple of years ago; ranked at #31 in the top 100 universities younger than 50 years old, and ranked #4 in top universities in Victoria
- Ranked highly for world-class facilities, research, and teaching, as well as employability, innovation, and inclusiveness – browse [About Deakin](#) and [Why Choose Deakin](#)
- Deakin has maintained the highest level of overall student satisfaction among Victorian universities for more than ten years running
- Deakin's School of Exercise and Nutrition Sciences is a world-leading sports science school, ranked #3 in Australia, and ranked Deakin #6 in the world in 2021 in the QS World Rankings of sport-related subjects, and the School is ranked #1 in the [Shanghai Global Ranking 2021](#).
- Deakin has four faculties and several schools within each faculty - [Faculties and Schools](#)
- Deakin is one of only 3 Victorian universities offering [graduate medicine](#)
- Deakin offers trimesters and offers a significant number of its courses online - [CloudDeakin](#)
- Deakin students have access to a personal study hub which is personalised for each student and provides them with everything they need to know about their course and life at university in order to succeed. In many ways, this is a personalised dashboard - [DeakinSync](#)
- [Deakin Hallmarks](#) are prestigious **University awards** that recognise students' outstanding achievement that are key to employment success. Each Deakin Hallmark is developed and assessed in partnership with industry, community, or professional bodies to ensure that they recognise achievement that is valued in graduates
- Deakin encourages its students to participate in study abroad and exchange programs as part of their course - [Study Abroad](#)
- Another excellent resource for Deakin students is **this**. This recourse is packed with inspiration for life, learning and career. Deakin believes the journey is as important as the destination, and whether students are curious about technology, innovation, culture, or personal development, **this**. is the perfect place to ignite imagination and fuel ambition - [this Deakin](#)
- Deakin has an excellent reputation for producing highly skilled work-ready, and resilient graduates from a diverse range of backgrounds. The award-winning [DeakinTALENT](#) Careers and Employment Service helps employers to connect with Deakin students across a range of areas. DeakinTALENT *“is your Anytime–Anywhere Careers and Employment Service, available to you for the rest of your working life!”*







## **Snapshot of Deakin – Waurn Ponds Campus in 2022**

- Deakin has a long history of working with local and international [industry and business](#) to turn ideas into commercial reality, solve real-world problems and provide current and future employees with the skills they need for 21st century careers.
- The Geelong Waurn Ponds Campus is home to the [Geelong Future Economy Precinct](#) - the epicentre of world-leading research and innovation, and developed in collaboration with Marcus Oldham College and Epworth Hospital to attract and host global leaders working in the areas of advanced *manufacturing, materials, energy, sustainability, technology, health, and high-value agricultural initiatives* with strong research links.
- The Geelong Waurn Ponds Campus is also home to the [Centre for Advanced Design in Engineering Training](#). The \$55 million state-of-the-art facility houses some of the most advanced and future-focused simulation and visualisation systems, purpose-built interactive laboratories and learning environments in the country.
- The 4-year Medical Imaging course offered by Deakin is taught at the Waurn Ponds Campus - [Medical Imaging](#). The department is a fully equipped x-ray department, and students have access to adult-sized human models designed to be x-rayed and reflect human-like responses to x-rays. This course provides knowledge in medical radiation science, and trains students in techniques like general radiography, computed tomography (CT), digital vascular imaging and magnetic resonance imaging (MRI).
- Deakin University's Faculty of Health offers the Bachelor of Vision Science/Master of Optometry - [Optometry](#). Students have access to a dedicated simulated optometry store for simulated exercises. Clinical placement rotations take place in both metropolitan and regional or rural settings, where students consolidate their knowledge and skills under the supervision of qualified optometrists. Deakin Optometry is housed in the Regional Community Health Hub (REACH) building.
- Deakin's School of Exercise and Nutrition Sciences - [Exercise & Sport Science](#) - is also in the REACH building. Again, exercise & sport science students have access to state-of-the-art equipment. Students also have access to Deakin's [Elite Regional Sports Precinct](#) while completing their course. Of note is the added fact that Deakin's School of Exercise and Nutrition Sciences is ranked #1 in the world, according to the [Shanghai Global Ranking of Sport Science Schools and Departments 2021](#).
- The School of Medicine - [School of Medicine](#) – is another state-of-the-art facility at the Deakin Waurn Ponds Campus – and offers a 4-year graduate medical degree, with 2 years of pre-clinical education at the University campus in Waurn Ponds, and then 2 years clinical education and experience in one of its clinical schools – hospitals as far-flung as Ballarat to Box Hill.
- The Geelong Waurn Ponds student [accommodation](#) is only a 15 minutes from the Geelong CBD and five minutes from Waurn Ponds Shopping Centre. A 320-bed accommodation precinct offers students a contemporary, affordable, high-quality living experience. Around 1070 students call Geelong Waurn Ponds Campus home.



## Snapshot of La Trobe University in 2022

- La Trobe is just over 50 years old having enrolled its first students in 1967.
- La Trobe University has been ranked in the world's top 1.1 per cent of the world's universities in the Times Higher Education Universities Rankings and is one of the world's best young universities.
- La Trobe University is now ranked in the world's top 250 universities by Times Higher Education World University rankings 2021 – and in the top 1% of universities worldwide - [Rankings & Ratings](#).
- La Trobe has more than 36 000 students and over 3 000 staff, with many [courses](#) on offer including numerous double degree options, and postgraduate courses too.
- La Trobe has a number of [campuses](#) and [residential facilities](#).
- Over 50% of students who study at the Bendigo campus come from outside of Bendigo - [La Trobe - Bendigo](#) with over 500 students living on campus - [La Trobe Bendigo Accommodation](#).
- La Trobe offers many [scholarships](#) including access and equity scholarships, as well as academic merit scholarships.
- [Student Exchange](#) opportunities are extensive at La Trobe.
- La Trobe ensures that there are opportunities for students to develop skills beyond the knowledge they are gaining at university through work experience, volunteering, and student exchange opportunities, etc.
- The excellent [Global Markets Accelerator Program](#) is one example of aiding entrepreneurial students in connecting with markets beyond Australia.
- La Trobe has the following [Schools and Departments](#):
  - La Trobe Business School
  - La Trobe Law School
  - La Trobe Rural Health School
  - School of Agriculture, Biomedicine and Environment
  - School of Allied Health, Human Services and Sport
  - School of Applied Systems Biology
  - School of Cancer Medicine
  - School of Computing, Engineering and Mathematical Sciences
  - School of Education
  - School of Humanities and Social Sciences
  - School of Nursing and Midwifery
  - School of Psychology and Public Health
- La Trobe's [Student Excellence Academy](#) provides life changing support and enrichment opportunities that expand current study and employment advantages to students.
- La Trobe also offers an Early Admissions program called Aspire. This program is designed to acknowledge secondary students who work hard to make positive changes in their schools and communities through volunteering. The Aspire Early Admissions Program acknowledges a student's volunteering efforts when they apply. As a successful applicant, students receive an offer into their course in September before they receive their ATAR - [Aspire Early Admissions Program and are eligible for one of 40 Aspire Scholarships](#).
- Recently introduced courses include archaeology, business analytics, innovation and technology, languages and linguistics, sports analytics.
- There has also been a recent *restructure* of some courses offered in Allied Health - [Health](#).