

## CAREER NEWSLETTER

**Week 8 - Term 3, 2021.**

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### FEATURE ON EMERGING OCCUPATIONS

Year 9 students are currently researching occupations as part of their career investigations through our Careers Program. Below are three websites designed to support students and their families consider the options available. One section to consider is the expected future growth for each occupation. Those with little predicted growth means that securing and maintaining employment will be very competitive. There is wisdom in paying attention to occupations with strong or very strong growth.

- [www.gooduniversitiesguide.com.au/careers-guide](http://www.gooduniversitiesguide.com.au/careers-guide) - scroll to the Career Ladders
- [www.goodcareersguide.com.au/](http://www.goodcareersguide.com.au/) - use the search function
- [www.jobsandskills.wa.gov.au/jobs-and-careers/career-planning](http://www.jobsandskills.wa.gov.au/jobs-and-careers/career-planning) - use the career investigation tools

The National Skills Commission has identified emerging occupations and skills within Australia in a 2020 report. The [report](#) aims to look at how these new identified skills change existing jobs, emerging or new jobs in the labour market and to identify employment opportunities that may be needed in years to come.

The emerging occupations are listed below:

#### Digital Deepening

- Digital Marketing Specialists
- Social Media Specialists
- User Experience Analysts

#### Emerging Business Practices

- Agile Coaches
- DevOps Engineers
- Logistics Analysts

#### Health

- Respiratory Therapists
- Nurse Liaisons
- Biostatisticians

#### Refreshing ANZSCO

- Fundraisers
- Researchers
- Research
- Hazardous Materials Labourers

#### Regulatory

- Risk Analysts
- Regulatory Affairs Specialists
- Energy Auditors
- Compensation and Benefit Analysts

#### Data Analytics

- Data Analysts
- Data Scientists
- Data Engineers
- Data Architects
- Pricing Analysts
- Assistants

#### Stability Engineering and Trades

- Solar Installers
- Energy Efficiency Engineers
- Wind Turbine Technicians

You can access the report at <https://bit.ly/32b8snv>

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## VOCATIONAL AND HIGHER EDUCATION NEWS

### National Careers Institute

The National Careers Institute has a platform to assist Australians by providing job resources and career information all in one user-friendly place. The website connects to information about learning and training, getting job ready, getting career ideas, and resources to help you whilst you're at school and once you have graduated, <https://nci.dese.gov.au/>

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### Humanitarian STEM jobs making a major impact

When we think of humanitarian and social impact careers, we often think of legal aid, education and social work-type gigs. Cassie Steel from Careers with STEM, has identified 3 science, tech and engineering jobs making a massive impact on others. These include:

- **Epidemiologist** - These guys spend their time focussing on diseases – how they’re caused and spread, but also how they can be contained and prevented – in vulnerable communities. Disaster relief teams rely on epidemiologists to investigate outbreaks (think: COVID-19 or meningitis and cholera in an over-populated refugee camp), which often involves managing large-scale studies and mining massive data sets to support health campaigns and programs.
- **Geographic Information Systems Analyst** - Experts in geographic information systems use their navigation, map-making and data processing skills to assist when disasters – like earthquakes, floods and human conflicts – strike. They create maps to assist in-situ field workers access hard-to-reach places, as well as process geographic data to predict, prevent and improve response time for future scenarios.
- **Agronomist** - Agronomists traditionally study plants, animals, soil and cultivation techniques to improve the productivity and sustainability of farms and agricultural industries, yet act as key specialists on food security when extreme climates or conflict hit. The agricultural scientists re-asses the use of effected farmlands in struggling environments and offer solutions on reducing famine and maintaining a steady crop supply.

For more information, go to <https://bit.ly/2jVWcDV>

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## **4 steps to finding an apprenticeship or traineeship**

Australian Apprenticeships Pathways has developed a fantastic 4-step process for students to follow when seeking an apprenticeship or traineeship, <http://bit.ly/39yUYmQ>

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### **Australian Apprenticeships Pathways (AAP)**

This website contains fantastic resources for young people interested in pursuing a professional trade or traineeship. Some of the resources include:

- Job and training descriptions
- Career interest explorer
- Job pathway charts
- Information on apprenticeships and school-based apprenticeships
- Literacy and numeracy quizzes for different industries such as carpentry, plumbing, electrical, and hairdressing.

To explore the website, go to <http://bit.ly/3aUtxnC>

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### **Australian Apprenticeships and Traineeships Information Service**

Join this Facebook page to read about the stories and achievements of young Australians who have found career success through their traineeship or apprenticeship- <https://bit.ly/2HfAmFB>

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### **CSU Online Parent Information Session**

With the recent changes to exam periods we know this has been difficult for students. We've arranged for UAC to join us on the night and they will be running their own information session, covering off on any changes and answering any questions too. Due to COVID this session will be online on the 21st of September from 6:30pm, we are going to make it as interactive and fun as possible to make sure everyone has their questions answered, and isn't bored by yet another zoom! Similar to the first event students or parents can pick from one of three faculty sessions, and one of four specialist sessions from UAC info session, early entry and Charles Sturt Advantage, accommodation, and cost of uni and scholarships.

Register here: <https://study.csu.edu.au/life/events/parents>

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### **Charles Sturt Advantage early offer program - Round 3**

With the recent delays for Year 12 assessment due to COVID and the uncertainty around offers, we have made the quick decision to stay open for Round 3. This will not affect or delay any Round 2 applications, but will provide some certainty to students and provide a way to secure a place with Charles Sturt if they weren't ready to apply in earlier rounds. The application process, courses available and questions will remain the same.

Round 3 key dates:

Applications close – Midnight 4 October

Offers made – Late October

Students can apply here: [csu.edu.au/advantage](http://csu.edu.au/advantage)

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### **Tertiary Access Payment**

What is the Tertiary Access Payment?

The Tertiary Access Payment (TAP) is a one-off payment of \$5,000 to assist school-leavers from outer regional or remote areas who relocate more than 90 minutes from their home to undertake full-time, higher-level tertiary education (Certificate IV or above).

The payment is intended to assist students with the additional costs associated with relocating to undertake tertiary study.

The TAP aims to encourage individuals in outer regional and remote Australia to access high-level tertiary study (Certificate IV or above) in the year immediately following Year 12, rather than taking a gap year.

<https://www.studyassist.gov.au/support-while-you-study-student-payments/tertiary-access-payment>

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## **Tertiary Scholarships**

In addition to those listed below, please see the following [Scholarship Resource](#) and website - [cef.org.au/scholarships-guide/](http://cef.org.au/scholarships-guide/).

Below are examples of scholarships university applicants may be eligible for:

- **Rural Pharmacy Scholarship** - For rural students who would like to study Pharmacy at any Australian university, <https://bit.ly/367iKoS>
- **Australian Veterans' Children Assistance Trust** - For children and grandchildren of ex-servicemen and women. This scheme covers several scholarships and applications close 31 October, <http://bit.ly/2bv3x63>
- **Puggy Hunter Memorial Scholarship Scheme** - For Indigenous students applying for allied health courses such as dentistry/oral health, medicine, nursing and midwifery, <http://bit.ly/2beAhzA>
- **Give Them Wings** - For regional and remote students studying their first year of a nursing or allied health degree, <https://bit.ly/3mbql8n>
- **George Alexander Foundation Scholarship** - For students who would like to study an undergraduate course at one of 12 eligible universities, <http://bit.ly/2c6qlaC>
- **Bendigo and Adelaide Bank Scholarships** - For regional and rural students studying any degree, <http://bit.ly/2bHMegZ>
- **Westpac Young Technologists Scholarship** - For students applying to one of 5 universities and who are passionate about technology, IT and science, <https://bit.ly/3xVvrQS>
- **ACN Nursing & Midwifery Scholarships: Undergraduate** - For students applying for TAFE or university level nursing or midwifery, <https://bit.ly/31muXVA>
- **Rural and Regional Enterprise Scholarships** - For rural/regional students studying at TAFE (at least a Certificate IV) or university, <https://bit.ly/3hSd7IT>
- **Creative Arts Scholarships** - For rural/regional students studying a creative arts degree at university, <https://bit.ly/3hSd7IT>
- **Gardiner Dairy Foundation** - For students residing in Victorian dairy communities who plan to pursue a career that will benefit dairy communities or the dairy industry. Worth \$10,000 per annum. Applications close 19 November, <https://bit.ly/32bYXVe>
- **Bradman Scholarship** - For students who would like to continue their cricket commitments whilst studying any course at university, <http://bit.ly/2bvUu79>
- **Charlie Bell Scholarship for Future Leaders** - For students who are McDonald's employees and will be starting a university degree in 2022, <http://bit.ly/1Ll5Zb6>
- **A Start in Life** - For students who may not be able to afford the costs associated with university study, <http://bit.ly/1TuEzB4>
- **Youth Off the Streets National Scholarship Program** - For young people who have a clear financial need to be able to study at TAFE or university, <http://bit.ly/2beQHbd>
- **Young Farmers Scholarships** - For students planning to study a TAFE or university course in agriculture, <https://bit.ly/3eFbLt1>

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## **Iglu Regional Scholarship**

Applications for our [2022 Iglu Regional Scholarship](#) recently opened - and we are excited to announce that it now includes lower rates and new room types.

We have lowered some of our rates to make cool student accommodation even more accessible to the students who need it. The weekly rates for a fully furnished bedroom with a private ensuite in a share apartment now start at \$249/week in Sydney and \$239/week in Melbourne.

We have also extended our room type options for scholarship applicants looking for something a little more private. Studio apartments are available from \$309/week - at Iglu Chatswood in Sydney, and Iglu Melbourne City and Iglu South Yarra in Melbourne.

Results and university offers may not be out yet but with our '[no offer, no pay' policy](#)', your students can organise their accommodation through our scholarship with no strings attached.

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## **VTAC Courses with early closing dates**

The following courses must be added to your VTAC preference list by Thursday 30 September. Students will be unable to remove these courses and re-add them after this date.

- Monash University - All undergraduate medicine courses
- The University of Melbourne - All undergraduate Fine Arts courses; Music
- Charles Sturt University - Oral Health (Therapy & Hygiene), Holmesglen campus; Physiotherapy, Albury-Wodonga campus

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### **The Hotel School Melbourne - Virtual information sessions**

The Hotel School offers courses in hotel management and tourism management. The School is running virtual information sessions for prospective students until late September. Register via <https://bit.ly/3qdWq39>

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### **Photography Studies College - Lights, Camera, Action! Workshop**

Students are invited to participate in an on-campus photography workshop. Dates are:

Monday 20 September

Friday 1 October

Information: <https://bit.ly/3jv8peG>

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### **Medicine and Dentistry - Free information webinar**

National Institute of Education is running a webinar for students interested in applying for medicine and/or dentistry in the future. The webinar will cover a large range of topics and is suited to Year 10 – 12 students and families.

Date: 8 September, 7.00pm – 9.00pm

RSVP: <https://bit.ly/3mOQa6i>

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### **Federation University - Folio workshop**

Federation University Arts Academy and the Art Gallery of Ballarat invite students to a full day folio development workshop in Ballarat.

Date: Wednesday 22 September

RSVP: <https://bit.ly/38wII7a>

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### **La Trobe University - Aspire Early Admissions Program**

Applications close 17 September

[www.latrobe.edu.au/study/aspire](http://www.latrobe.edu.au/study/aspire)

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### **UAC Schools Recommendation Schemes**

Covers 12 institutes in NSW and Canberra

Applications close 19 September

<https://bit.ly/34XIdkl>

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### **Australian Catholic University - ACU Guarantee**

Applications close 24 September <https://bit.ly/38PiLiA>

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### **Deakin University - Regional and Remote Entry Scheme**

Regional students can choose to apply for the Regional and Remote Entry Scheme for the following courses:

Bachelor of Exercise and Sport Science (including selected combined degrees)

Bachelor of Medical Imaging

Bachelor of Vision Science/Master of Optometry

Students are to list the course in their VTAC preferences with the regional entry tag.

<https://bit.ly/3cWnKzu>

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## **Open days**

Open Days provide an amazing opportunity to research courses, hear from lecturers and experts, get inspired about the possibilities for your future and ask questions about pathways, student services, accommodation and scholarships.

If you have an occupation in mind such as accounting, social work or zoology, it can be difficult to understand exactly what a course in this area entails.

What will you study?

Which university offers the best course for me?

What subjects will I study?

What graduate jobs can I explore?

What related occupations could I consider?

What back up courses should I consider if I don't achieve the required ATAR?

Will I complete industry experience?

If you don't have any courses or occupations in mind, participating in webinars focussed on general interest areas you have (e.g., social justice, animals, mathematics, creative arts, IT) can assist you in identifying courses that may interest you.

For example, if you love mathematics, you may explore courses in engineering, surveying, data science, actuarial science, cyber security, or a general Bachelor degree with a major in mathematics.

## **Missed open days? No worries!**

Most universities have either recorded the webinars from their open day events and have made them available 'on demand' or have uploaded information videos to their open day websites.

You can watch recorded webinars on courses, pathways, scholarships, accommodation, early entry programs, student services, and clubs and societies. You may need to register your details to access the videos on demand.

The following are examples:

La Trobe University

[www.latrobe.edu.au/openday](http://www.latrobe.edu.au/openday)

Monash University

[www.monash.edu/open-day](http://www.monash.edu/open-day)

Deakin University

<https://openday.deakin.edu.au/>

Federation University

<https://event.federation.edu.au/live>

Charles Sturt University

<https://study.csu.edu.au/life/events/open-day>

The University of Melbourne

<https://bit.ly/2WDm3Dy>

Victoria University

<https://openday.vu.edu.au/>

RMIT University

[www.rmit.edu.au/openday](http://www.rmit.edu.au/openday)

Australian Catholic University

<https://openday.acu.edu.au/>

Torrens University

<https://bit.ly/3k30Dbc>

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## **Compare university courses and institutions**

The Good Universities Guide ratings for 2022

The Guide - These rankings explore university characteristics, student experience and graduate outcomes.

Check them out on The Good Universities Guide website - filter by state, study level and subject area,

[www.gooduniversitiesguide.com.au](http://www.gooduniversitiesguide.com.au)

The blogs - Be sure to check out the blog for a round-up of the top universities for postgrad and undergrad study, <https://bit.ly/3kzjVoO>

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