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Wednesday 23 February 2022

YEAR 12 STUDENTS

Reminders from the last newsletter

The University of Melbourne – The Hansen Scholarship

Applications for the Hansen Scholarship close on Wednesday 9 March. You must be able to prove financial disadvantage to be eligible.

<http://bit.ly/2TeHYgn>

Early entry programs

Applications are now open for the following early admission programs:

Charles Sturt University: applications close 31 March, <https://bit.ly/2UmOlgT>

University of New England: applications close in September, <https://bit.ly/3HxaosI>

ADF Gap Year Program

Applications will open in March. Students are encouraged to start the applications process now and book their aptitude test. For information, visit <https://bit.ly/3dCELlb>

Applying for Medicine or Dentistry?

Applications for the UCAT ANZ (University Clinical Aptitude Test) will open Tuesday 1 March 2022. If you are planning to apply for medicine or dentistry for the 2023 intake, you may be required to sit this test. For information on the test and to see if you have to sit it, visit [www.ucat.edu.au](http://www.ucat.edu.au)

Download a UCAT Guide developed by UCAT Masterclass, <https://bit.ly/3HMyzTS>

Health & Medical Science courses

Interested in working in the health or medical science industry? There are many courses and career areas you can consider. To set early academic goals, you can review the ATAR profiles for the 2022 January intake for the following course areas:

* Nursing, Midwifery
* Paramedicine
* Physiotherapy, Chiropractic, Osteopathy, Clinical Myotherapy
* Podiatry
* Speech Pathology
* Occupational Therapy.
* Prosthetics and Orthotics
* Youth Work, Social Work
* Nutrition and Dietetics
* Oral Health and Dentistry
* Diagnostic Radiography, Nuclear Medicine, Radiation Therapy
* Pharmacy
* Medical Laboratory Science, Biomedicine
* Medicine

ATARs listed are for people who applied for courses via the Victorian Tertiary Admission Centre (VTAC). Download the guides via <https://bit.ly/335w9Rr>

Overseas Student Exchange

If you are interested in participating in an overseas exchange program or would like to find out about becoming a host family, World Education Program (WEP) is running several online information seminars for prospective students.

For information on the WEP and to RSVP for an information session, visit <https://wep.org.au/>

Gap Year

A gap year is when you defer starting further education or training for a period of time after completing school.

2023 feels like far away now, but that doesn’t mean you can’t start dreaming about the possibilities.

Travel, complete short courses, work, volunteer, work abroad, backpack, follow the fruit picking trail – the list is endless!

Year13 has written an excellent article about:

* The benefits of taking a gap year
* What your options are
* Preparing for a gap year

Read the article via <https://year13.com.au/articles/what-gap-year-guide>

ALL STUDENTS

Australian Defence Force

Career Events

You can find out about careers in the ADF through participating in a free information session, [www.defencejobs.gov.au/events](http://www.defencejobs.gov.au/events)

Recruitment

If you are considering applying for any role in the Defence Force to start in 2022 or 2023, you should book a YOU (Your Options Unlimited) session early. This is the first step in the recruitment process, <http://bit.ly/2Tyn8Yp>

Cadets: students may also be able to apply for the Army, Navy or Air Force Cadets program in their local area, [www.cadetnet.gov.au](http://www.cadetnet.gov.au)

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**A dentist examining a patient

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**A group of men in camouflage

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Career Events

One of the best ways to develop ideas for occupations and courses is to participate in career events.

Check the Career Newsletter for upcoming events and also join the social media for any higher education provider or training institute you are currently interested in to ensure you are up to date with events.

The following are events you may be interested in.

Charles Sturt University

Year 10 - 12 students are invited to participate in the Charles Sturt University Explore Day at the campus of their choice. Students will be able to explore two study areas through one-hour workshops.

Wagga Wagga, Tuesday 22 March

Albury-Wodonga, Tuesday 29 March

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

Monash University

Monash has a huge range of career events running over the next few months:

8 March: Information Evening (webinar)

30 March – 26 May: course specific information webinars

11 – 22 April: campus tours at Clayton, Caulfield, and Peninsula campuses.

For information and to register your place, visit [www.monash.edu/discover/events](http://www.monash.edu/discover/events)

Students interested in medicine and dentistry

UCAT Preparation Sessions

National Institute of Education is running an online simulated UCAT workshop on Sunday 22 February between 10am – 5pm. A second online session will be held shortly after, [www.nie.edu.au](http://www.nie.edu.au)

UCAT Mock Exam Day 2022

This is a free online UCAT trial exam that will be sat by thousands of students. You will be able to get your mock UCAT score and have a benchmark to work on improving for the exam later in the year. You can sit the exam any time on Sunday 27 February, [www.ucatmasterclass.com/ucat-med](http://www.ucatmasterclass.com/ucat-med)

Medicine Information Sessions

Charles Sturt University, Tuesday 29 March. This will be an online webinar. Book via

<https://engage.csu.edu.au/medicine-info-nights>

Monash University, Wednesday 6 April. This will be an online webinar. Book via

[www.monash.edu/discover/events](http://www.monash.edu/discover/events)

Free online career planning and job seeker program

The team at My Career Match have developed a free program for high school students that is broken into five key categories:

* Career planning
* Promoting yourself
* Getting a job
* Personal development
* Wellness

Students can choose which categories and lessons they would like to work through.

[www.blastoff.mycareermatch.com.au](http://www.blastoff.mycareermatch.com.au)

Hair and Beauty courses

The Masters Institute of Creative Education

The Institute offers students the opportunity to begin their careers in the dynamic and creative world of Hair, Beauty, Fashion, Fashion Design and Make-up with intensive hands-on practical training. For information on courses and to book a campus tour, go to <https://tmice.edu.au/>

2021 Open Day Webinars

Each year universities run open days – usually in August and September. For students who are keen to explore university courses, this can seem like a long time away.

Thankfully, several universities recorded their open day information sessions from last year and you can watch them from the comfort of your home.

Just click on the links below and search the courses or the study areas you are interested in.

University of Melbourne, <https://bit.ly/3qHUrHE>

Deakin University, <https://bit.ly/33icNpW>

La Trobe University, <http://bit.ly/3chXyPA>

Victoria University, <https://bit.ly/3jsX63U>

It’s important to note that information from the 2021 open days are only relevant for the 2022 intake and course information may change for the 2023 intake.

ACN Nursing and Health Expo

The Australian College of Nursing (ACN) is hosting a virtual Nursing and Health Expo in April. You will be able to:

* View a range of nursing and health organisations
* Explore career pathways
* Find out about educational opportunities
* Hear from nurses working a range of organisations such as hospitals, defence and emergency services.

When: Saturday 2 April

Where: Online

Register now at [www.acn.edu.au/events/nursing-health-expo](http://www.acn.edu.au/events/nursing-health-expo)

Careers with STEM

Space Careers

On the Careers with STEM website, you can explore amazing articles such as:

* 5 reasons to launch your career into space
* The A-Z of space careers
* Meet an astrobiologist
* Careers in space communication

You can also download a Careers with STEM: Space e-magazine.

A webinar featuring space careers will be held on 23 February. Register via <https://bit.ly/35jHQ7T>

Fun quizzes

Careers with STEM has heaps of fun quizzes you can take to help you explore your career options. Latest quizzes include:

* Can you guess these climate careers?
* Could you be a machine learning engineer?
* What’s your STEM + Defence career?
* Which area of science should you study?

To access the articles, magazines and quizzes, go to <https://careerswithstem.com.au>

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Maths Careers

The following information has been taken from My Career Match, [www.mycareermatch.com.au](http://www.mycareermatch.com.au)

Studies consistently show Australian participation in secondary school advanced maths continues to decline, in spite of the demand in the growing tech, engineering and science industries which require employees have high-level maths qualifications.

So what are the career opportunities for students who take mathematics?

A degree in mathematics can provide you with many job options. Almost every field and industry rely on mathematical theory and data, and the likes of insurance companies, financial institutions, technology and engineering firms require employees with extensive knowledge of mathematics.

Most science and business professions prioritise candidates with degrees in maths or strong math skills. The following are fantastic maths career websites:

Australian Mathematical Sciences Institute, <https://careers.amsi.org.au/>

CSIRO – what can you do with maths? <https://blog.csiro.au/mathematics-careers/>

Refraction Media – Careers with Maths and Data, <https://issuu.com/refractionmedia/docs/cws_maths_data_2021>

Myfuture – Maths Careers Bullseye, <https://myfuture.edu.au/>

News from Monash University

One to one consultations

Year 12 students can book a consultation with a course adviser to chat about their study options at Monash [www.monash.edu/y12hub/book-a-call](http://www.monash.edu/y12hub/book-a-call)

Monash Explorer Tool

Use this website to explore your course options, <https://explorer.monash.edu/>

Indigenous student support

Explore the William Cooper Institute, [www.monash.edu/y12hub/william-cooper-institute](http://www.monash.edu/y12hub/william-cooper-institute)

Special entry schemes

Learn about guaranteed lower ATARs for applicants eligible for the Monash Guarantee and about Special Entry Access Schemes (SEAS)

[www.monash.edu/study/how-to-apply/entry-schemes](http://www.monash.edu/study/how-to-apply/entry-schemes)

**Careers in Insurance**

Have you considered a career in insurance?

As one of the biggest, most diverse industries in the world, insurance has more roles than you’d imagine – including ones that are perfect for you.

Love numbers? You’re needed. Love people? Insurance has roles for you. Analytical? A big thinker? A problem solver?

Whatever you are, insurance has a job with your name on it. To learn about where a career in insurance can take you, check out the website ‘Careers in Insurance’ at this link - <http://careersininsurance.com.au/>

My Health Career

My Health Career is a fantastic website that has career resources such as information sheets and videos about careers in several health fields including physiotherapy, dentistry, optometry and occupational therapy etc., [www.myhealthcareer.com.au](http://www.myhealthcareer.com.au)

Who wants to be an engineer?

Do you prefer building bridges or creating engines? Who has more fun – a civil engineer or an aerospace engineer? Bring together skills and knowledge with a degree at RMIT. Play this game to find out what type of engineering you’d be best suited to, and about student life at RMIT, <https://trueengineer.rmit.edu.au/>

Train to become a flight attendant

The following are examples of two institutions that offer flight attendant training in the Melbourne area:

Aviation Australia

Training runs in blocks with numerous starting dates throughout the year. You can explore start dates, location and fees at this link - <https://aviationaustralia.aero/>

William Angliss

Offers the Certificate III in Aviation (Cabin Crew). To find out about the course, visit [www.angliss.edu.au](http://www.angliss.edu.au)

[To](https://protect-au.mimecast.com/s/NY3BCE8woOsOBLzsWl4rT?domain=refractionmedia.us7.list-manage.com)p 5 in-demand skills in Australia

Did you know that Australia needs 6.5 million additional workers with digital skills by 2025? This article written by Louise Meers showcases the following top 5 in-demand skills:

1. Large-scale data modelling
2. Software operations support
3. Web/software/game development
4. Cloud architecture
5. Cyber security/cyber forensics

<http://bit.ly/3aLRoZG>

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A picture containing text, person, hand

Description automatically generatedTwo people looking at a tablet

Description automatically generatedA couple of men looking at a computer screen

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