

No. 10, 19 June 2023

The Careers Centre, in the Monash Building, is a resource centre for our students with current institutional handbooks and brochures at their disposal. Students are invited to visit, browse, and question. An open-door policy exits to ensure students make informed decisions about future pathways. Appointments can be made to discuss the future pathways of their children.

#### **IMPORTANT DATES:**

- Year 10 & 11 Students and parents are invited book a Pathways Meeting with Ms Siragusano via COMPASS, to assist with the Subject/Program Selection Process taking place this term. This will follow on from their Morrisby Career Testing/Meetings in Year 9.
  - Year 7, 8, 9, 10 & 11 Pathways Programs are continuing this term.
  - Wyndham Central College Pathways Expo: Monday 24<sup>th</sup> July
  - Wyndham Central College Subject/Program Expo for Year 7-11 Students & Parents: <u>Tuesday</u>
     25<sup>th</sup> July, 3.30 6.30pm
  - Wednesday 26<sup>th</sup> July, Session 4 & Thursday 27<sup>th</sup> July, Sessions 1 4: Year 10 into Year 11 (2024) Subject/Program Tasters
  - Friday 28th July: WEB Preferences Due for Year 8 11 Students Due!

## **YEAR 12 STUDENTS**

## **EMPLOYMENT REMINDERS**

#### **Australian Border Force**

Year 12 graduates have an incredible opportunity to apply for the Border Force Officer Recruit Training (BFORT) program. This 12-month program prepares you for a role in the Australian Border Force. Bookmark this webpage to check for upcoming application dates - <a href="https://bit.ly/3IZTISX">https://bit.ly/3IZTISX</a>

## **PWC Higher Apprenticeship Program**

If you don't want to go university but want to receive professional training to set you up in the technology industry, join our Higher Apprenticeship Program. Applications open soon.

Visit: https://careernews.click/techtraineeship

#### **Department of Home Affairs**

Spend an exciting 12 months, where you'll not only get paid to carry out meaningful and important work that improves the lives of all Australians but also gain life-changing skills. Successful applicants will be offered a 12-month contract at the Australian Public Service. Full time salary at commencement will be \$54,439 per annum plus 15.4% superannuation contribution.



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Applications close Sunday 2 July. Visit: <a href="https://www.homeaffairs.gov.au/">www.homeaffairs.gov.au/</a>

## **Digital Traineeship Program**

Year 12 students can apply for the Australian Public Service Digital Traineeship Program.

Applications are now open for the 2024 intake.

Visit: https://bit.ly/3MUmtgv

#### **Ag Career Start**

This is gap year program on a farm. You will live in a regional location, earn a salary, achieve a nationally recognised qualification, and build life-long industry connections.

Applications are now open for the 2024 intake.

Visit: https://agcareerstart.com.au/

## EARLY ENTRY PROGRAMS

Early Entry Programs enable universities to make course offers to Year 12 students based on factors other than just the ATAR.

You can apply for as many early entry programs as you like.

Early entry applications are open for the following universities:

#### **VICTORIA**

Swinburne University
RMIT University
La Trobe University
Federation University
Victoria University
CQUniversity
SAE Creative Media Institute

#### **NSW**

University of Wollongong
University of Technology Sydney
University of New England
Charles Sturt University
Southern Cross University



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CQUniversity
SAE Creative Media Institute
Torrens University

Download early entry guides via <a href="https://slmcareerresources.edublogs.org/">https://slmcareerresources.edublogs.org/</a>

#### **REMINDER - HIGH ACHIEVER SCHOLARSHIP PROGRAMS**

#### **University of Technology Sydney**

The University of Technology Sydney co-op scholarship program is now open for the Women in IT and Engineering, Bachelor of Accounting, and Bachelor of Information Technology for the 2024 intake. For information on the programs and to apply, go to <a href="https://www.uts.edu.au/study/scholarships">www.uts.edu.au/study/scholarships</a>

## **University of NSW (UNSW)**

The UNSW Co-op Scholarship program is now open for high achieving students who plan to study in 2024 at the University of NSW.

The scholarships are worth almost \$20,000 per year.

Visit: www.coop.unsw.edu.au

YEAR 11 & 12 STUDENTS

#### **BUSINESS EXPLORER PROGRAM**

Monash University is running a free business explorer program for students who are keen to explore course and career options in business. The next event will run in September at the Clayton campus. You will choose to participate in 3 hands-on sessions from the following course areas:

- Accounting
- Banking and finance
- Analytics, stats, and actuarial studies
- Economics
- Management
- Marketing
- Entrepreneurship



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You can register your interest in attending the September event via <a href="www.monash.edu/business/business-explorer">www.monash.edu/business/business-explorer</a>

#### MELBOURNE UNIVERSITY

Year 11 and 12 students are invited to experience a taste of university life by joining us at our Parkville campus for A Day at Melbourne on 28 June. Throughout the day you'll have the chance to take part in two areas of study workshops of your choosing, sit in on a panel of current students to hear about their experiences, speak to staff one-on-one about your study interests, discover our broad range of student clubs and societies, and participate in student accommodation tours.

Places are strictly limited and will fill quickly– please register via <a href="https://bit.ly/45NRKcz">https://bit.ly/45NRKcz</a>

## **YEAR 11 STUDENTS**

## 2024 NATIONAL YOUTH SCIENCE FORUM (NYSF) - FINAL REMINDER

The NYSF is a two-week on-site and digital program where students are immersed in hands-on science activities, lab experiments, field trips and meet researchers who are leaders in their field. The program will be held during January 2024.

Applications close Friday 1 July. For more information and to apply, go to www.nysf.edu.au

## **AUSTRALIAN DEFENCE FORCE ACADEMY (ADFA)**

Students who would like to combine university study with a military lifestyle and career should consider applying for the Australian Defence Force Academy (ADFA), Canberra. Students will receive a fully subsidised university degree from UNSW, a wage, and military training in the role you apply for.

## **Undergraduate degrees include:**

- Arts
- Business
- Engineering Aeronautical, Civil, Electrical, and Mechanical
- Aviation
- Computing and Cyber Security
- Science

Year 11 students planning to apply for ADFA for the 2025 intake are encouraged to book the YOU session as soon as possible. Applicants who don't 'unlock' their dream roles will have to wait for 12-months before



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they can reapply. Read through the 'how to apply' section on the ADFA website and record key dates and tasks. It's highly recommended to contact your local Defence Force Recruiting office to discuss the application process.

Civilians can also study at ADFA, Canberra.

For information and to start your application, visit www.unsw.adfa.edu.au

## **YEAR 10 & 11 STUDENTS**

#### **DEFYING THE DRIFT PROGRAM**

This is an amazing two stage program for young people keen to learn about careers in agriculture. You will participate in a 3-day residential program at Longerenong College in September and then present to a Rotary Club about your experience in the program. A fee of \$350 per participant is payable, reduced to \$250 if paid by July 31st. Sponsor Rotary Clubs assist by contributing part or all of the fee.

For information and to apply, visit www.defyingthedrift.org

## **YEAR 9 & 10 STUDENTS**

### THE SANTOS SCIENCE EXPERIENCE

The Santos Science Experience is a fun program of science activities. Each program is designed to provide students who have an interest in science with an opportunity to engage in a wide range of fascinating science activities under the guidance of scientists who love their work. The next Victorian program will be held at Swinburne University on 10 - 11 August. There are 9 places left.

Book your place via www.scienceexperience.com.au

## **ALL STUDENTS**

## GLOBAL SPORTS PROGRAMS, UNIVERSITY OF WOLLONGONG

The University of Wollongong invites Year 9 - 12 students who are passionate about football (soccer) or ruby to participate in one of the following three-day elite training programs during the term break:

- The UOW Tottenham Hotspur Elite Football Camp.
- UoW Crusaders International Academy Rugby Camp.

The programs will be held in Sydney and registrations close 30 June. Training will be provided by fully qualified coaches from the English Premier League (EPL) club Tottenham Hotspur and the UoW Crusaders International Academy rugby coaches.

For information and to apply, visit: <a href="https://www.uow.edu.au/global-sport-programs">www.uow.edu.au/global-sport-programs</a>



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## **APPRENTICESHIPS/TRAINEESHIPS**

Apprenticeships and traineeships are excellent post school options. They are the perfect option for students who enjoy hands-on learning, would like to gain amazing skills, and would like to have a qualification that is recognised anywhere in Australia.

Gap year traineeships are excellent for graduates who would like to gain industry skills and a qualification before starting university study and also for grads who aren't sure what pathway they would like to take in the future.

It's a great idea to get as much work experience as possible to increase your competitiveness for employment, work out the best industry for you, and to create networks and contacts. See your work experience coordinator for information.

Australian Apprenticeship Pathways have developed an excellent four-step guide to assist you to start planning. Visit: <a href="www.aapathways.com.au">www.aapathways.com.au</a>

Read through Step One and take the work type explorer quiz, download the AusAppPathways app to your phone, and complete practice aptitude quizzes to ascertain the level of literacy and numeracy skills you will need for different occupations.

Bookmark websites for industries you are interested in to keep up to date with changes to industry technology, skills shortages, and events. For example:

Bricklaying <a href="http://bit.ly/2DYCwbA">http://bit.ly/2DYCwbA</a>
Plumbing <a href="https://bit.ly/2FK6wnP">https://bit.ly/2FK6wnP</a>
ICT <a href="https://bit.ly/2SaxPj2">https://bit.ly/2SaxPj2</a>
Community <a href="https://bit.ly/2OoUQgS">https://bit.ly/2OoUQgS</a>
Rail <a href="https://bit.ly/36Ruo65">https://bit.ly/36Ruo65</a>

Careers

#### **OPEN DAYS**

Open Days are almost here! If you are considering studying at TAFE or university after school, it is crucial that you attend Open Days.

Not sure if you will attend?

Each Year 12 Student has been given an Open Day Calendar.

The Open Day Calendar has also been placed on the Pathways Portal.

Read stories about three students who had their lives changed by attending one.

Visit: <a href="https://tinyurl.com/3c4e532u">https://tinyurl.com/3c4e532u</a>



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For a list of open day dates for Victoria, New South Wales, and Canberra, visit <a href="https://slmcareerresources.edublogs.org/">https://slmcareerresources.edublogs.org/</a>

#### **LAW COURSES - VICTORIA**

Keen to study law in the future?

Download a course guide for Victorian universities via <a href="https://slmcareerresources.edublogs.org/">https://slmcareerresources.edublogs.org/</a>

#### **CAREERS IN ECONOMICS**

Economics is the study of how people, companies, and communities make decisions about using their limited resources to fulfill their unlimited desires. It explores topics like production, consumption, and distribution, looking at how markets work and how we can make our economic systems more efficient. It helps us understand how money and resources affect our daily lives.

## Why Study Economics?

Careers with STEM hit up a team from the country's biggest employer of economists – The Reserve Bank of Australia – and asked them how they landed their roles, what they studied at high school and why their current gigs are so awesome.

Visit: https://bit.ly/2AlhDqi

#### What Careers are there in Economics?

Some careers in economics include economists, financial analysts, market researchers, policy analysts, investment bankers, data analysts, management consultants, and economic researchers for government agencies, think tanks, and private companies. Careers with STEM and The Reserve Bank of Australia have developed a free careers e-magazine just for you!

Visit: https://careerswithstem.com.au/read-it-here

#### STUDY SECURITY STUDIES AT UNIVERSITY

Are you interested in humanities, politics, foreign affairs, and law? Have you considered studying security studies? The following are examples of courses you can study:

Australia National University, Canberra
 Bachelor of International Security Studies.

You can combine this degree with a second degree in a study area such as: Asian Studies, European Studies, International Relations, Political Science, Laws (Honours), and Criminology.

You can complete a Diploma of Languages concurrently with the degree, <a href="http://bit.ly/2mVTXgg">http://bit.ly/2mVTXgg</a>



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RMIT University
 Bachelor of International Studies
 (Global Security)

Students will complete an internship with an international-security related organization in Australia or overseas.

Visit: https://tinyurl.com/3adxf9f2

Monash University, Clayton
 Master of International Relations (specialising in Political Violence and Counter Terrorism).

 You will need to complete a bachelor's degree first. Ideal courses are Criminal Justice, Law, International Relations, International Studies etc., <a href="https://tinyurl.com/mwevwr3v">https://tinyurl.com/mwevwr3v</a>

#### **HEALTH INFORMATION MANAGEMENT**

Are you interested in the intersection of health, IT, and business? Consider a career in health information management! You don't have to be a healthcare provider to make a positive impact on people's health. As a health information specialist, you'll oversee health data, protect patient privacy, and gain expertise in informatics, coding, and analytics. La Trobe University in Melbourne offers undergraduate and graduate programs in health information management, opening doors to various career opportunities.

Visit: <a href="https://tinyurl.com/3ervn6kb">https://tinyurl.com/3ervn6kb</a>

#### **FOCUS ON AGRICULTURE**

## Get hands on with your future

Agriculture isn't just farming- It is focussed on "the entire food chain, managing the environment and minimising the impact of human endeavours on natural resources".

About 50% of all jobs in the agriculture industry are in capital cities. These jobs include environmental management, research, development, agribusiness, and education. Most people in agriculture work full time. There is also an ongoing demand for agricultural science graduates with economics and management training.

Experts are needed in the areas of:

- Sustainable farming practices
- Land management
- Land conservation
- Climate change practices
- Food security



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Agricultural research and policymaking.

Students can specialise in areas such as:

- Economics
- Marketing
- Animal and plant biotechnology
- Catchment management
- Climate change impacts
- Crop management and production
- Plant and soil science
- Nutrition and feed production
- Sustainable production and consumption
- Water management

Technology is advancing rapidly in agriculture and students are advised to study maths, sciences, and business at school. Students who don't want to work 'on the land' have many opportunities to work in cities and in offices.

#### **Courses**

The following are examples of agriculture schools:

#### **VICTORIA**

La Trobe University: <a href="http://bit.ly/1FGtcP0">http://bit.ly/1FGtcP0</a>
University of Melbourne, <a href="http://bit.ly/1BWdaib">http://bit.ly/1BWdaib</a>
Longerenong College, <a href="http://bit.ly/2sGcMcT">http://bit.ly/2sGcMcT</a>
Marcus Oldham, <a href="http://bit.ly/1wEGiuc">http://bit.ly/1wEGiuc</a>

#### **NEW SOUTH WALES**

Charles Sturt University, <a href="https://bit.ly/2Y6BkK7">https://bit.ly/2Y6BkK7</a> University of New England, <a href="https://bit.ly/1KSOtZc">https://bit.ly/1KSOtZc</a>

#### **TASMANIA**

University of Tasmania, <a href="https://bit.ly/2Nnk0vE">https://bit.ly/2Nnk0vE</a>

## Key website:

Career Harvest, <u>www.careerharvest.com.au</u>



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## CYBER SECURITY PROGRAM

## **Cyber Academy at Deloitte**

Get paid \$40,000 per year during your degree and graduate as a cyber security specialist! The Cyber Academy is an exciting, inclusive, one-of-a-kind program co-designed by industry, education, and government to fast-track students into a career in the cyber industry and boost Australia's sovereign cyber capabilities. We've partnered with exceptional education providers to deliver a personalised, fully immersive, and supportive educational experience.

In NSW, students will co-enrol in the TAFE NSW and University of Wollongong's Cyber Security courses. In Victoria, students will study the Bachelor of Cyber Security at Swinburne University of Technology.

Cyber Academy students will have ongoing paid work with Deloitte (\$40,000 per year) or an industry or government sector partner and receive coaching, mentoring, soft skills, ethics, and leadership training, plus a pathway to secure a job on graduation.

We'll teach you all the technology skills (scripting, coding, cryptography, cloud, programming, security architecture) and life skills (communication, teamwork, integrity, problem-solving, planning and organisation, presenting, and networking).

For information and to express your interest, visit https://tinyurl.com/mr228mxa

## **CAREERS WITH STEM**

The team at Careers with STEM have written several inspiring articles on careers in the Defence Force.

#### **Defence Apprenticeships**

If you love getting hands-on experience and using STEM skills to be creative, solve problems and contribute to vital projects, a Defence apprenticeship could be the right path for you! Earn nationally recognised qualifications, work to support Australia's national security and develop skills that will set you up for life, <a href="https://tinyurl.com/yc4b6mht">https://tinyurl.com/yc4b6mht</a>

## **9 Epic Defence Careers**

Defence includes a huge range of jobs in the Australian Public Service, as well as in the Australian Defence Force, made up of Navy, Army and Air Force. You'll get to work on really important projects and learn a lot of new things, plus build teamwork, leadership and problem-solving skills that will be useful in any job you do.

Visit: <a href="https://tinyurl.com/5bb735br">https://tinyurl.com/5bb735br</a>



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## Free e-magazine

The Careers with STEM: Defence e-mag is filled with real-world career profiles bound to inspire, as well as practical tips and advice from Defence personnel in a range of exciting fields. In this special edition, we explore Defence + STEM + 'X' - where X is your area of interest - whether that's space, maritime, quantum, cyber security, food & agriculture, apprenticeships, or robotics & AI.

Download it via <a href="https://tinyurl.com/muz7hu56">https://tinyurl.com/muz7hu56</a>

#### **UNSW BRAGG STUDENT PRIZE FOR SCIENCE WRITING**

This exciting competition is for students in Years 7 - 10. The UNSW Bragg Student Prize is a science writing prize designed to complement and enrich your Science and English study. All you need to do is write a short essay on 'AI in STEM', and you could win a fantastic set of prizes, including publication in Australia's top science websites. Entries close on 25 August 2023.

Visit: https://tinyurl.com/4k94kzxd

#### **NATURAL HEALTH COURSES**

Have you considered natural health? The following two colleges are located in the Melbourne area:

- Endeavour College of Natural Health

Courses: Acupuncture Therapies, Massage, Naturopathy, Nutritional and Dietetic Medicine, Chinese Medicine, and Complementary Medicine. For information on courses, events, information webinars and to read career profiles of graduates, visit <a href="https://www.endeavour.edu.au">www.endeavour.edu.au</a>

- Southern School of Natural Therapies

Courses: Health Science, Clinical Nutrition, Chinese Medicine, Western Herbal Medicine, and Naturopathy. The School is part of Torrens University and Think Education, www.ssnt.edu.au

## **UPCOMING CAREER EVENTS**

One of the best ways to develop ideas for occupations and courses is to participate in career events. The following events are running soon.

## **AUSTRALIAN CATHOLIC UNIVERSITY (ACU)**

Discover ACU: ACU is hosting on campus interactive days for prospective students. You will be able to participate in interactive sessions tailored to your interests and speak to course advisers. The following events are running in July at the Melbourne campus:

27 Discover Nursing, Midwifery, and



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Paramedicine
28 Discover Allied Health,
Biomedical, and Exercise
Science courses.
29 Discover Law and
Criminology

Information, www.acu.edu.au/discover-acu

#### **CAMP SEEK**

Camp Seek is a 4-day STEM focussed learning and immersion program for girls and non-binary young people aged 14 – 16. The camp is taking place during the September school holidays.

Information - www.seek.com.au/camp-seek/

#### PHOTOGRAPHY WORKSHOPS

Photography Studies College is located in Melbourne. The College offers vocational and higher education courses in photography. The College is running photography workshops for Year 11 and 12 students on 28 and 29 June.

For information and to register, visit <u>www.psc.edu.au</u>

#### **FEDERATION UNIVERSITY**

The University is running a VCE Visual Arts Folio Workshop on Wednesday 5 July at the Camp Street campus, Ballarat.

Register via <a href="https://events.federation.edu.au/">https://events.federation.edu.au/</a>

## **ACADEMY OF INTERACTIVE ENTERTAINMENT (AIE)**

AIE is a creative media institute with campuses in Melbourne, Canberra, Sydney, and Adelaide that offers courses in game art, game design, game programming, 3D animation and VFX, and filmmaking. The Academy is running an industry experience day for students in Years 10 - 12 on Wednesday 5 July at the Melbourne campus.

For information and to register your place, visit <a href="https://aie.edu.au/aie\_event/">https://aie.edu.au/aie\_event/</a>

## **AUSTRALIAN DEFENCE FORCE**

You can find out about careers in the Australian Defence Force through participating in free information sessions. There are sessions running at various locations across Victoria and NSW and online sessions.

Visit: www.defencejobs.gov.au/events



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#### **RMIT UNIVERSITY**

RMIT University is hosting campus tours for high school students during the upcoming term break at the City, Bundoora and Brunswick campuses.

The tours will run between 26 June – 5 July.

Book a tour via https://bit.ly/3MWAGbA

#### LA TROBE UNIVERSITY

Bendigo campus Talk & Tours are running again from Monday 26 to Thursday 29 June! Students and their families can learn about courses of interest from expert academics, meet student ambassadors, and tour facilities and on-campus accommodation.

Register now and see the full schedule via, <a href="https://tinyurl.com/mrxzyxwx">https://tinyurl.com/mrxzyxwx</a>

#### **TECH AND TRADES EXPO**

RMIT is hosting a free Tech and Trades Experience Day for Years 10, 11 and 12 students and their parents / guardians on 29 June at the Melbourne campus. Students can experience hands-on workshops from various fields in Future Technologies and Trades to gain practical knowledge, tour facilities, and interact with teachers, current students, and industry.

Register for the event via <a href="https://www.rmit.edu.au/events">www.rmit.edu.au/events</a>

## **MELBOURNE CAREERS EXPO**

This is Australia's largest careers expo. You will have the opportunity to: attend information seminars, speak directly with organisations, watch demonstrations, receive career advice, participate in hands-on activities, speak to course advisers from universities and TAFEs, speak to industry experts and learn about apprenticeships, and learn about international exchange and gap year programs. The Expo will run between Friday 14 - Sunday 16 July at the Melbourne Exhibition and Convention Centre and is free for participants.

Visit: www.careerexpo.com.au

## **YEAR13 EXPO**

The Year13 Expo enables you find a career you're genuinely passionate about from the comfort of home. All sessions have been recorded and will be available online for the next three months. There are five virtual stages packed with content where you can learn about different aspects of the future. Access the Expo via https://year13.com.au/



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#### **VICTORIAN CAREERS AND EMPLOYMENT EXPO**

This Expo is free to all people and will be packed with exciting seminars, demonstrations, and hands-on workshops. You will be able to: speak to exhibitors from over 100 organisations, watch the WorldSkills National Championships, try different trades, participate in seminars, and learn about your post school study and training options.

The Expo will run between Thursday 17 – Saturday 19 August at the Melbourne Exhibition and Convention Centre.

For information on the event and to secure tickets, visit <a href="www.careersemploymentexpo.com.au">www.careersemploymentexpo.com.au</a>

#### **MONASH UNIVERSITY**

#### **Discover Events**

These events are for prospective students and their families and will be held on campus. The following two events will take place in July.

Visit: <a href="https://www.monash.edu/discover/events">www.monash.edu/discover/events</a>

- 3 Discover Commerce
- 12 Discover Information

Technology

#### **Campus Tours**

These events are for prospective students and their families and will be held in July. They are a great opportunity to tour campuses, speak to course advisers, and meet current students, www.monash.edu/discover/events

- 3 Clayton campus
- 4 Peninsula
- 4 Caulfield

#### **Access Monash**

The following events will be held online in July.

Visit: <a href="https://bit.ly/3kVijtH">https://bit.ly/3kVijtH</a>

26 Engineering student panel

27 Regional Student
Experience – making
friends and connections.



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## Art, Design, Architecture

Monash is running the following Experience Days in June for Year 10 – 12 students interested in Art, Design and Architecture:

27: How to build your fine art folio at Monash

28: Design and architecture studio workshops

The events will take place at the Caulfield campus and participants will have the opportunity to be a student for a day and learn about fine art mediums and design thinking approaches.

Places will fill quickly. Book your place via <a href="https://bit.ly/3OZMQTH">https://bit.ly/3OZMQTH</a>

## **MUSIC CAREERS EXPO**

The Push is running an exciting Music Careers Expo on Tuesday 15 August at the Corner Hotel, Richmond. The Expo will be a fun and interactive way to learn about the various professions within the music industry. Register via www.thepush.com.au/mce

Pathways & Transitions Team
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