



# In Focus Careers



**August 2021**

**Hi All**

**Let's make career educator the #1 career choice for teachers.**

Career teachers have more fun. There is nothing more wonderful than seeing the scales fall from the eyes of students as they gain hope and faith in their fantastic way forward.

Career teachers are sexier. People love people who listen to them. Career educators are listening experts. They use their listening skills to help you to unearth your true abilities and deep wishes. Now that's sexy.

Career teachers know more stuff. They are your lynch pin to your future. They know about industry trends, new courses, emerging opportunities and what employers want. They are your guide to success in the fourth industrial revolution.

Career teachers are powerful leaders. They build 21<sup>st</sup> century citizens who are ready to engage with their chosen future. They guide school policies and strategies that deliver new collaborative approaches to the career problems of today and tomorrow.

Career educators are wise, sexy, powerful and having fun. Being a career educator is a brilliant career choice.

*Bev*

## **BLOG POSTS**

**[Help students to transition to life beyond school: Infographic](#)**

**[So, you want to be a doctor, but you live in the bush](#)**

**[What matters to you? The resilience project](#)**

**[How to create the best career opportunities for your kids](#)**

**[Did you discover your dream in primary school?](#)**

***Bev Johnson***

***Making you the careers expert***

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# Top 5 for August Parents and Students

**WorldSkills  
comes to  
Perth**

**Science  
Week**

**Notre Dame  
Open Day**

**Mining  
Camp**

**Year 11  
Summer School  
Enrolments**

# Section 1 Students and Families

## News

### 24 July Police Force Expo

**Saturday 10:00am to 2:00pm**

People who have an interest in a career as a Police Officer are encouraged to attend the Let's Join Forces WA Police Careers Expo, to be held at the WA Police Academy on Saturday 24 July 2021 between 10am to 2pm.



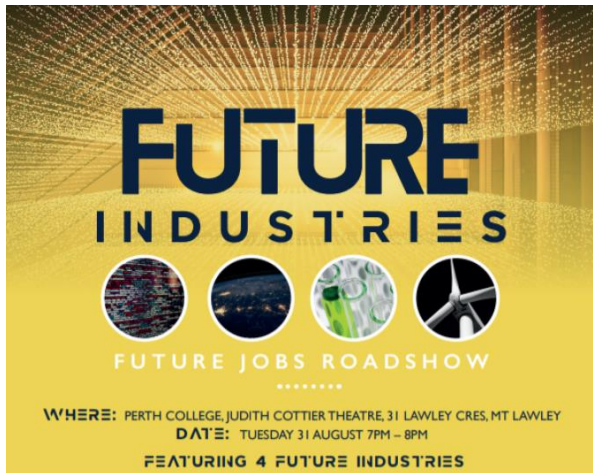
The WA Police Careers Expo will provide you with an opportunity to learn more about:

- The recruitment and selection process
- Academy life for recruits
- Training at the Academy
- Career options within the WA Police Force

Should you wish to apply for the role of Police Officer on the day, please bring the completed application form and the relevant supporting documentation with you. A recruitment officer will be available to receipt your application and certify any supporting documents.

Find more information [HERE](#).

## 4 August Future Industries for Women Presentations



With the growth of the emerging industries of Cyber Security, Data Science, Life Science and Renewable Energy, new job opportunities are being created especially for Women.

A panel of professional women will discuss their career journeys in their respective industries and inspire the next generation of young women to join them in an exciting future.

You can book your tickets to this free event [HERE](#).

## 14 – 22 August Indulge yourself in National Science Week

Check out some of the amazing emerging jobs and the awesome work being done in Australian science.

You don't have to be in the city. There are lots of online events and virtual tours that you can splurge on.

### Events

In-person events, virtual tours, webcasts, talks, DIY experiments, quizzes, citizen science and competitions. [Discover online and real world activities to join in.](#)

### Visit a Centre

There are science experiences all around Australia to enjoy. We've got a science bucket list of 150 museums, observatories + more. Check with venues for COVID-19 details. [Discovery Centres Visit Science Week HERE](#).



## Boola Bardip Science Week Program



There [are several Science Week initiatives across the museum.](#)

Including a Women in STEM program which is working to encourage [girls to go into STEM careers.](#)

## Jobs and Skills Centre new resources for Secondary Schools

We are so lucky to have a service like the Jobs and Skills Centres in WA. Not all States are so lucky.

They keep trying to improve their services. They have now added a new section to their site aimed at secondary schools.



[Visit the new Schools section of the website](#)

## Job Advertisements Up

Job ads have gone up 83.6% in WA in the past 12 months. In the past month they have gone down 0.2%.



## Highest Paid Jobs in Australia 2021



From [Australian Careers Service](#)

1. Surgeons \$394,303.	2. Anaesthetists \$386,065
3. Internal medicine specialists \$304,752	4. Financial dealers \$275,984.
5. Psychiatrists \$235,558.	6. Other medical practitioners \$222,933.
7. Judicial and other legal professionals \$188,798.	8. Mining engineers \$184,507
9. CEO and managing directors \$164,896	10. Engineering managers \$159,940

To learn more about each of these careers and where to study them, go to the article on the [Australian Careers Service page](#).



To discover what you are likely to earn in your chosen career, checkout [JobsOutlook](#).

## Skills Priorities Australia: Will there be a job for you in the future?

Australia's [National Skills Commission](#) has released the 2021 Skills Priority list. These are the jobs that are in highest demand now, and in the future demand.

Most of the jobs identified as priorities are STEM related.

High demand jobs include:

- All the construction trades
- childcare workers
- aged care workers and
- enrolled nurses.

Things are looking tough for most non STEM careers.

Journalism is looking grim now, and in the future, as is arts management, and most things to do with the arts.

You can check out the demand for different careers [HERE](#).



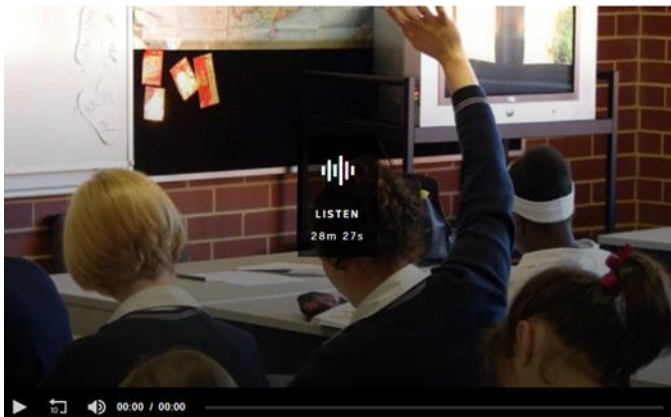
Pet grooming is identified as being in low demand .... have you tried to get your labradoodle clipped lately??!

It takes longer to get an appointment for your dog haircut than it does for your own.



## Studying Economics? You are most likely to be male and well off.

“Economics teaches about power and how to make things better. It teaches you critical skills thinking skills and prepares you for the future.” That’s the message from [this The Economist podcast](#). (Start listening at the 13 minute mark.)



Despite economics delivering comprehensive, critical problem solving skills, the total number of students doing economics has gone down. Those who are studying economics are most likely to be boys and a school is three times more likely to offer the subject if it is in a well-off

area compared to a poorer area. You can hear the podcast [HERE](#).

## Parents and Guardians Guide for School Leavers

The [Your Career Parents and Guardians' Guide for School Leavers](#) summarises the resources and information available to help you explore all the education, training and work options available to your child.

The [School Leavers Information Kit](#) contains more detail and is designed for your child to help them navigate their post school options.

If you have a child with a disability or special education need who is a school leaver, you can also contact the School Leavers Information Service for tailored support or guidance for your child.

Call [1800 CAREER\(External website\)](#) (1800 227 337) to speak with an Information Officer.



# Training News

## 26 – 28 August WorldSkills Australia National Championships and Skills Show at Skillswest Careers Expo

There will be so much on at WorldSkills that you should plan your visit before you go.



Check the website for competition details, demonstrations, presentations and highlights.

Registrations are open for the [2021 WorldSkills Australia \(WSA\) National Championships and Skills Show](#)

## Training commencements up 141.5% in December 2020



Apprentices and trainees data for the December quarter shows a dramatic increase in commencements compared with the same quarter in 2019. This increase coincides with the introduction of the Australian Government's Boosting Apprenticeship Commencements wage subsidy.

**Learn more:** [Apprentices and trainees 2020: December quarter](#)

## Enrol Now for MPA Painting Pre Apprenticeship Course

**Applications close 29 September.**

**Course commences 4 October.**

This MPA Skills' pre apprenticeship lasts 10-week starting on 4 October 2021.

This pre apprenticeship will give you a head start in finding an apprenticeship as the lecturers are leaders in their industry and know lots of employers.

This course runs at: MPA Skills Maylands Campus

4 October 2021 – 10 December 2021. Find more information [HERE](#).



## Painting apprentices needed!

Look for MPA Skills at the SkillsWest Careers Expo.



MPA Skills is a group training organisation.

Apprentices are employed by MPA Skills but work on site with a "Host Employer" and get experience in lots of different workplaces, meeting lots of different employers.

Find out about apprenticeships with MPA [HERE](#).

## New Animal Management Courses Coming

At the Sout Metro TAFE VETDSS breakfast we were told about the new animal related courses that are coming next year. Here is some more information about them:



### Trainers of Assistance Dogs

Growing evidence for how assistance animals can improve the quality of life for people with impairments and disabilities is driving demand for more skilled trainers of assistance dogs. The specific skills standards for this job role are being developed and

packaged as a specialisation in existing qualifications.

### Companion Animal Incident Management

The 2019-2020 bushfires highlighted the important role of animal facility workers in supporting injured and displaced animals. This project will provide a national approach to the skills standards for responding to incidents involving companion animals.

Contact [SMTAFE for information](#).

## Training Cyber-Security Operations Centre (TCOC)

### SM TAFE Murdoch Campus

Denis Coldham from South Metro TAFE ran a webinar on the courses they have running at the Training Cyber Security Operations Centre (TSOC) at South Metro TAFE's Murdoch campus. You can find out about the courses [HERE](#) or email [it@smtafe.wa.edu.au](mailto:it@smtafe.wa.edu.au)



### Courses on Offer

- Cert II in IT (New course in 2022)
- Cert III in IT General
- Cert III in IT Cyber
- Cert IV in Cyber Security
- Cert IV in IT General
- Cert IV in IT Programming
- Cert IV in IT Networking
- Diploma of IT Networking
- Diploma of Software Development
- Advanced Diploma of Cyber Security



Schools can organise a tour of the Cyber Security Operations Centre by contacting SMTAFE

Ask for a tour [JSV.Events@smtafe.wa.edu.au](mailto:JSV.Events@smtafe.wa.edu.au)

## Tips for Getting a Traineeship or Apprenticeship

These tips are from Rob Palmer, Careers Counsellor at Sout Metro TAFE

**Step 1:** Ask for a work placement with a business while still at school.

Schools will cover your insurance while on work placement/experience. When you leave school, you can get insurance cover from Volunteering WA but the range of volunteering work is limited.

**Step 2:** Demonstrate what a great employee you are.

**Step 3:** Get information from a Jobs and Skills Centre on subsidies that employers can get.

**Step 4:** Tell the potential employer about the subsidies and ask if they will take you on.

**Step 5:** If they won't take you on, ask if they know of anyone who can take you on.

## National Association for Women in Construction (NAWIC)

Eileen Wong is the President of [NAWIC](#). She is working to create opportunities for girls to try a construction trade while still at school.



There is a critical shortage of construction workers in WA. Builders are very keen to accept girls into their workplaces and quickly get them to become skilled workers.

Working outside, solving problems and the prospect of setting up your own business attract girls to the industry. If you would like to know more about jobs for girls in the construction industry contact [wong\\_eileen@hotmail.com](mailto:wong_eileen@hotmail.com)

# University News

## 26 July UWA Biomedical Science Information

Join us live, for our spotlight session on some of the varied majors that make up the Bachelor of Biomedical Science degree, an innovative course with award winning teachers and your gateway to many health career opportunities.



Find out more [HERE](#).

## 29 July UWA Health Spotlight

Join us live, for our spotlight session on some of the varied health majors that make up the Bachelor of Biomedical Science degree, an innovative course with award winning teachers and your gateway to a large number of health career opportunities.

This online session will cover:

- The Bachelor of Biomedical Science Degree structure – 14 majors to choose from
- Majors spotlight:
  - Humanities in Health and Medicine
  - Public Health
  - Aboriginal Health and Wellbeing
  - Women's Health (minor)
- Current student perspectives

Find out more [HERE](#).

## 29 July WAAPA Arts Management and Live Production Showcase



Mount Lawley Campus, 6.00pm - 7.30pm

WAAPA offers the only full-time, undergraduate Arts Management course in Australasia and our production and design programs prepare students for a range of technical live production disciplines. Come along to our showcase to find out more. Register [HERE](#).

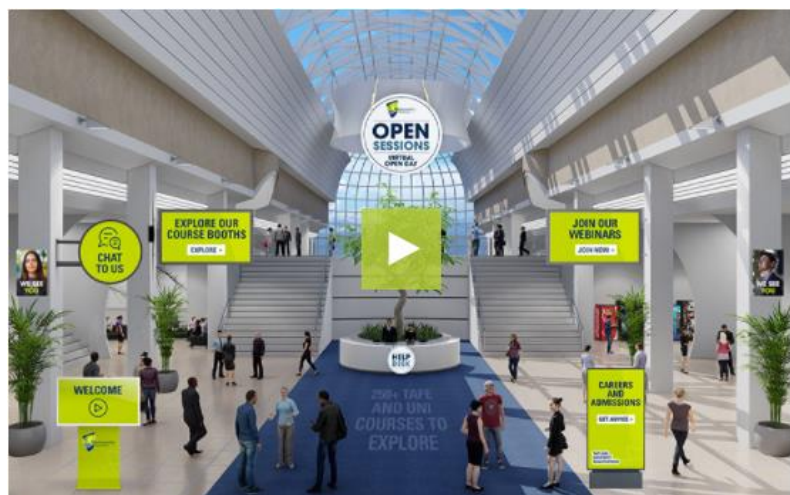
## 31 July and 14 August CQU Virtual Open Day

Central Queensland University is becoming more popular in WA because of its flexibility and unusual range of courses.

You can find out more about CQU at their virtual open days.

Be sure to register for the most relevant Virtual Open Day for you - check out which webinars are scheduled at each event

on [Saturday, 31 July](#) and [Saturday, 14 August](#).





## 1 August Notre Dame University Open Day

Great to see an open day happening. Check out the [Notre Dame Open Day on 1 August](#).

Do a tour, talk to current students and to lecturers, check out the new courses and exhibitions of the latest developments at Notre Dame.

Students need to start going to open days in year 9, just to check out the campus, find out about student life and get the feel of a university.



Check out the [Open Day Tips for Years 9 – 12 HERE](#).

[Register HERE](#).

## 2 August UWA Agriculture, Environmental, Biological and Earth Sciences Undergraduate Information Session

Find out more about the ways to study undergraduate courses in Agriculture, Environmental, Biological and Earth Sciences at UWA, and where a career in these fields can take you.

Find out more [HERE](#).



## 5 August UWA Courses and Careers in Physical Sciences and Mathematics Webinar

Keen to discover how studying mathematics and statistics can lead to careers in a wide range of areas and industries, including finance, government organisations, computing, engineering, research and statistical consulting?

Join us for our informative where we'll introduce you to our courses in physics, including our new Frontier Physics degree, mathematics and statistics, and more. Find out more [HERE](#).

## August 6 Applications Close for Perron Foundation UWA Scholarship in Business Leadership

Stan Perron was an old school businessman. Everything I heard about him was about his honesty and ethical treatment of fellow West Australians.

His family is committed to furthering his good name as a legacy to West Australian business. Winning a Stan Perron scholarship would be a badge of honour.

Winners should reflect the high standards represented by his name.

The scholarship is available to domestic students who demonstrate educational disadvantage or financial hardship.

You can apply for a \$30,000 Perron Foundation Scholarship in Business. There's 9 available!

Applications close: Friday 6 August 2021. [Apply today!](#)

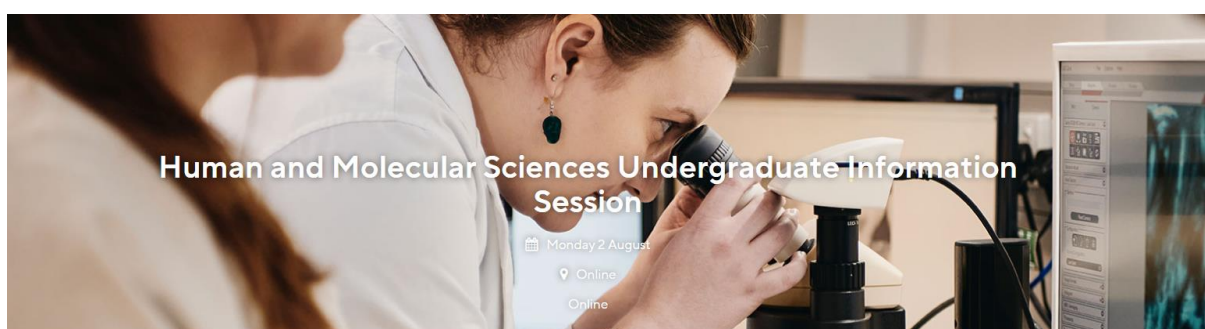


## 2 August UWA Human and Molecular Services

Find out more about the ways to study undergrad courses in Human and Molecular Sciences at UWA, and where a career in these fields can take you.

Join us at our **Human and Molecular Sciences Majors Undergraduate Information Session** online where you'll learn about our different majors, Bachelor degrees, Combined Bachelor and Master degrees, industry networks, career opportunities and much more! We'll then hand over to you to ask all your burning questions.

Register [HERE](#).



## 3 August UWA Careers in Engineering Webinar

UWA is introducing a Bachelor of Engineering (Honours) as a four year degree.

Join UWA for an informative [Courses and Careers in Engineering Webinar](#) on August 3. They'll introduce you to their new four-year Engineering degree and give you an overview of the technical and practical skills you'll gain to enhance your employability.

Online: 4.30 – 5.30 pm Register [HERE](#).



## 8 August ECU Virtual Open Day

This is your opportunity to ask us questions about what you can study, and how to apply for our many and varied courses.



- take virtual tours of campus facilities;
- chat one-to-one with staff about courses;
- participate in live group chats; and
- collect reading material in your virtual swag bag.

10am – 2pm Register [HERE](#).

## 11 August UWA Medicine Information Session

If you're passionate about helping people, join our online event to discover exciting pathways to Podiatric Medicine, Pharmacy and Optometry.

This session will cover:

The growing health industry

- Course structure and what you'll learn
- Community, hospital, clinic and regional placement opportunities
- Careers and employability
- Admissions: Assured Pathways and Graduate Entry
- Current student's experience of the course and tips to help you succeed



Find more [HERE](#).

## 12 August CQU Perth Campus Open Day



**Start:** 6:00 pm **End:** 8:00 pm

Join us for one of our study information sessions at our CQUniversity Perth Campus and learn about studying with CQUni.

You'll also be able to find out more about studying with CQUni and get support on topics like applying, fees and scholarships, support and more.

**Location:** 10 William St, Perth WA 6000

Register [HERE](#).

6 pm	Echocardiography & Lab Tour
6 pm	Aviation
6:30 pm	Construction Management
7 pm	Medical Sonography & Lab Tour

## 13 August ECU Nursing and Midwifery Expo

At our Nursing and Midwifery Careers Expo you will have the opportunity to explore our state-of-the-art facilities, learn about our courses and the excellent support services you can expect as a student.

You can speak to our Future Student Engagements Team about admission pathways, how to apply, fees and scholarships and flexible study options like online or part-time.

On Friday 13 August 2021 at 6:00 PM to 7:30 PM Joondalup Campus

Register [HERE](#).

## 14 August and 1 September CQU Online Event

9am – 1 pm

Join us online in the comfort of your living room and connect with CQUni's teaching staff, discover our huge range of TAFE and university courses, and learn more about our outstanding range of online and on campus support services.

- [Virtual Open Day 2](#)
- [Online Chat Session](#) – Wednesday 1 September, 1 – 4 PM

## 7 September ECU Year 12 Preferences

Come along to gain more insight into the University application process. We'll be covering:

- How to apply for courses
- How to preference your course choices
- Important dates
- What to do when you receive your offer

University staff will be on hand to answer any questions you have about applying to uni and our courses.

On Tuesday 7 September 2021 at 6:00 PM to 7:30 PM Joondalup Campus

Register [HERE](#).

## 8 September ECU Medical and Health Showcase

There will be interactive tours of our state-of-the-art laboratories and an opportunity to meet with dynamic, industry-experienced lecturers as well as current students.

Based at our Joondalup campus, the School of Medical and Health Sciences provides a stimulating and supportive learning environment for our students. This includes purpose-built occupational therapy and nutrition-related laboratories and exercise testing facilities that are regularly used by elite athletes and high performance sports teams.

On Wednesday 8 September 2021 at 6:00 PM to 7:30 PM Joondalup Campus. Register [HERE](#).

## 9 September WAAPA Arts Management and Live Production Showcase

You don't have to be a performer to work in theatres. Every production has experts in:

- Sound
- Lighting
- Stage Management
- Costume
- Design
- Props and Scenery

To find out more about these exciting courses, come along to our WAAPA Arts Management and Live Production Information Evening.

On Thursday 9 September 2021 at 6:00 PM to 7:30 PM Register [HERE](#).



## WAAPA Applications

In most WAAPA disciplines you can expect to have [auditions and interviews](#).

If you want to apply for a WAAPA course, you can [apply direct to us](#).

**Note** If you're an ATAR student completing year 12 and you're interested in studying either a Bachelor of Music, or Performing Arts (Performance Making), or Arts (Arts Management), or Education (Secondary), specialising in Music Education, you'll need to [apply via TISC AND apply direct to us](#).

## 2 August Notre Dame Applications Through TISC

Students wanting to go to Notre Dame will be able apply through TISC from 2 August.

This partnership will have a significant impact on streamlining the application process for Year 12s. Students will now be able to apply for the 5 biggest universities in WA through the TISC site.

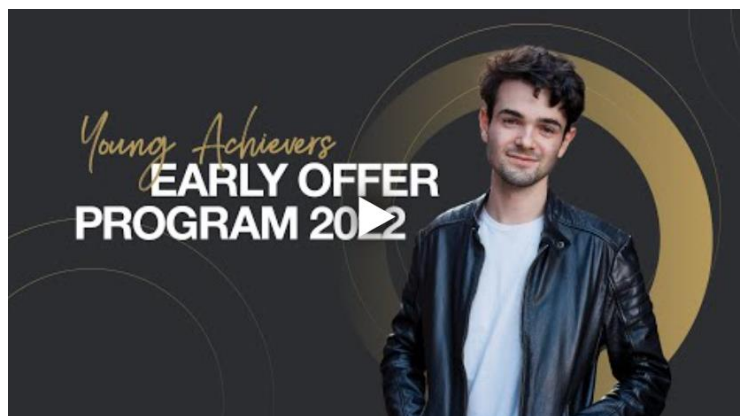
A critical consideration in the partnership was continuing Notre Dame’s consideration of personal qualities beyond academic performance.

Notre Dame also considers applicants’ interests, aspirations, out of school activities, work experience and community involvement, as well as academic achievement, in assessing them for entry to our courses.

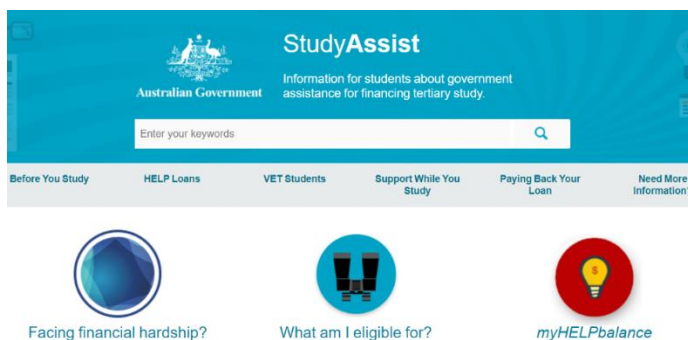
The 2022 TISC Guide will be distributed to Western Australian Schools from the second week of Term 3. This will provide further information on the application process to all TISC member universities.

[Find out more on the TISC Website.](#)

**Students can still apply for the Notre Dame Early Offer scheme [HERE](#).**



## Study Assist \$\$\$\$\$



The [Study Assist website](#) gives students an overview of what financial assistance they are eligible for when contemplating further education.



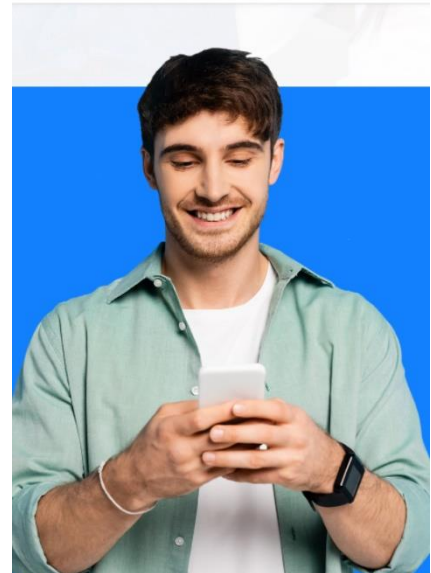
# Senior School Engagement

## 15 September Pinnacle Scholarships for LGBTI Close

We provide educational scholarships, mentoring and opportunities for young LGBTIQ+ Australians to realise their full potential and overcome challenges arising from their identity. Scholarships are awarded for fulltime study at public institutions of higher education in Australia, for the purpose of gaining an educational or vocational qualification in any profession, trade or the arts.

For more information go [HERE](#).

THE  
PINNACLE  
FOUNDATION



## STEM Careers for Girls

### Year 10 – 12

If you know of any girls who are interested in entering a STEM career The Innovators Tea Party would like to encourage them to join the industry. They are holding a Speed Networking event for girls in years 10 – 12, to encourage them to join the small but growing band of women who are building their reputation among the best in their industries.

Perth CBD | State Library of Western Australia | Free for students in years 10-12

	Saturday 26th June	Saturday 14th August	Saturday 11th September
10:30am - 12:00pm	All STEM Fields	Engineering	Creative Tech
12:30pm - 2:00pm	All STEM Fields	All STEM Fields	All STEM Fields
2:30pm - 4:00pm	All STEM Fields	Medicine & Health Sciences	Environmental & Earth Sciences

You can register [HERE](#).

# Year 12 News

## Register Now ECU ATAR Revision Sessions September



Free ATAR revision session for Year 12 ATAR student.

You can choose from a variety of subjects, each one delivered by a teacher familiar with the 2021 syllabus.

Sessions run between Monday 27 September 2021 and Friday 1 October 2021

**LOCATION:** Joondalup Campus ([Find public transport here.](#))

Register [HERE](#).

**Online:** If you can't get to Joondalup campus you can do the program online. Register [HERE](#).

## Interstate Admission Centre Contacts

For those who are thinking about applying for a place at a university outside Western Australia here is a list of admission centres around Australia.

- [Charles Darwin University](#) applications are taken by SATAC
- [South Australian Tertiary Admissions Centre \(SATAC\)](#) for SA and NT
- [Queensland Tertiary Admissions Centre \(QTAC\)](#) for QLD
- [Universities Admissions Centre \(UAC\)](#) for NSW and ACT
- The [University of Tasmania](#) incorporating the [Australian Maritime College](#)
- [Victorian Tertiary Admissions Centre \(VTAC\)](#) for VIC
- [Open Universities Australia](#)

# Exhibitions and Awards 2021 Guidelines



Government of **Western Australia**  
School Curriculum and Standards Authority



## Exhibitions and awards 2021

### Policy and guidelines

Outstanding ATAR and VET students can get recognition for their abilities through:

- the Beazley Medal: WACE and the
- Beazley Medal: VET.
- Other awards for ATAR courses and VET include: exhibitions; special awards and certificates of excellence, distinction and merit.

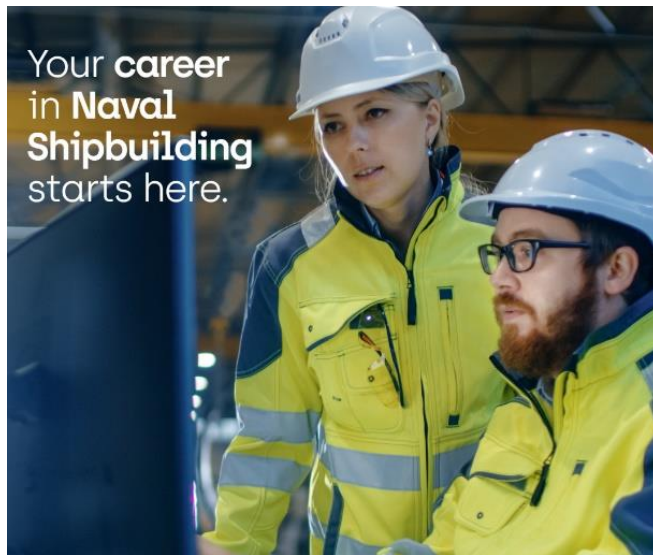
You can find the document [HERE](#).

## Compared

If you want to compare universities and study areas based on student experiences as measured by the Quality Indicators of Learning and Teaching surveys, this information is accessible at [www.compared.edu.au](http://www.compared.edu.au)

The screenshot shows the homepage of the 'Compared' website. At the top left is the 'COMPARED' logo with the tagline 'INSPIRED DECISIONS. LIMITLESS POSSIBILITIES'. To the right are links for 'About' and 'Understanding data', and a red button labeled 'Compare (5)'. The main content area has a dark blue background with the text 'Explore and compare institutions and study areas based on real life student experiences'. Below this is a white search bar with a magnifying glass icon and the placeholder text 'Search institution or study area'. At the bottom, there are two buttons: 'Browse all institutions' with a building icon and 'Browse all study areas' with a book icon.

## New Shipbuilding Jobs Portal



Your career  
in Naval  
Shipbuilding  
starts here.

The Naval Shipbuilding College created an online jobs portal which shows opportunities in the naval shipbuilding program. The new Jobs Portal will make it easier to move into careers in the shipbuilding sector, with opportunities ranging from trades to PhDs.

To access the Jobs Portal join the Workforce Register via the NSC

website: <https://wfr.navalshipbuildingcollege.com.au/>.

You will then be able to search for post school opportunities.

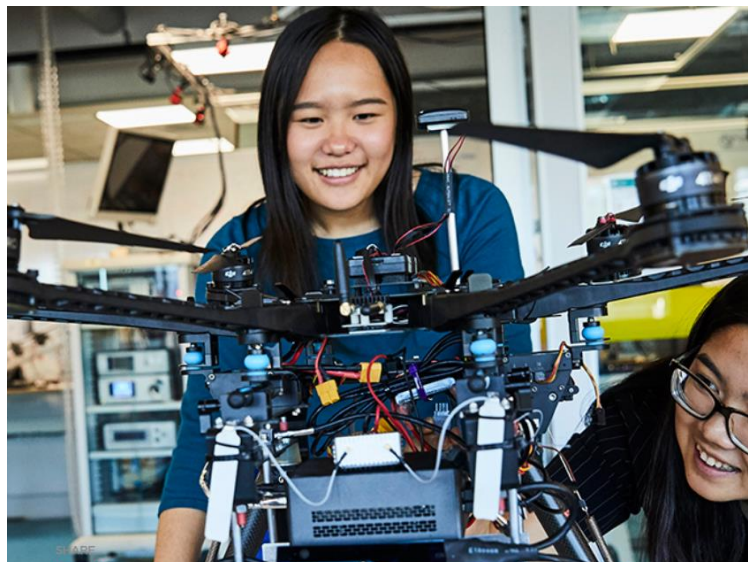
## Westpac Young Technologists Scholarship

If you're an undergraduate with a passion for technology that changes the world, this could be your chance. Check the video [HERE](#).

**Applications open:** June 2021

**Applications close:** 2022.

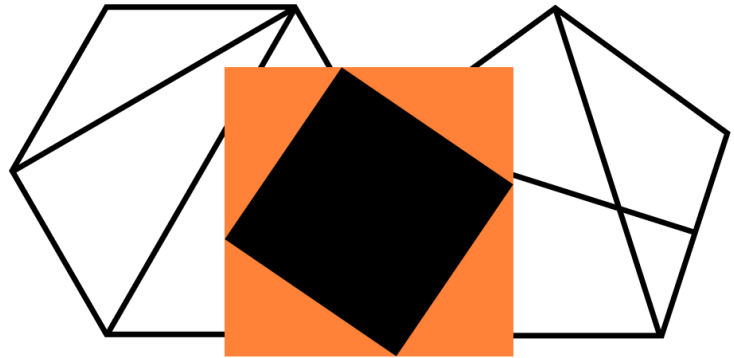
[Visit individual university websites below to find out more.](#)



# Year 11 News

## **Urgent National Maths Summer School Applications Close July 31**

The National Mathematics Summer School is a program for mathematically gifted and talented students who will be studying at Year 12 next year. It is a two-week residential summer course held each January at the Australian National University (ANU) in Canberra.



Up to seven candidates will be selected from Western Australia. Students will be working with mathematicians in several branches of mathematics at a relatively advanced level. They attend tutorials under the guidance of a range of staff – postgraduate students, mathematics teachers and academic mathematicians. Find out more [HERE](#).

## **2022 Murdoch Horizon's Summer school for students going into year 12**

[Horizons Summer School](#) is designed for students transitioning from Year 11 to Year 12. If you're starting Year 12 in 2021, this is a great opportunity to get the most out of your final year of high school. Find out about uni, get credits for your summer school program, find out about referencing and research.

For more information go [HERE](#).

## TISC University Admissions Information 2023

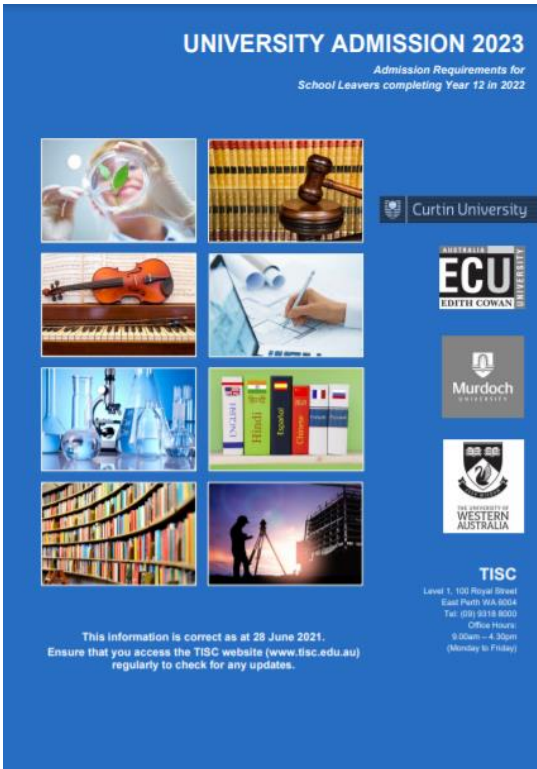
TISC is the Tertiary Institutions Services Centre. It is the Centre that organizes applications to universities across Western Australia (apart from Notre Dame).

Find information about:

- [Course Pre-requisites for 2022 and 2023](#)
- [Guaranteed ATARS](#)
- [Minimum ATARS](#)
- [Selection Rank](#)
- [Lowest Offered Rank](#)
- You can find out about Alternative Pathways to uni [HERE](#)

You can download the 2021 University Admissions Guide [HERE](#).

Go here to find [Which University is Right for You?](#)



**UNIVERSITY ADMISSION 2023**  
Admission Requirements for  
School Leavers completing Year 12 in 2022

The poster features a grid of images representing various fields of study: a hand holding a magnifying glass over a globe, a violin and piano, a microscope, a hand writing on a document, a bookshelf, and a person at a computer. On the right side, logos for Curtin University, ECU Edith Cowan University, Murdoch University, and The University of Western Australia are displayed. At the bottom right, the TISC logo and contact information are provided.

**TISC**  
Level 1, 100 Royal Street  
East Perth WA 6004  
Tel: (08) 9318 8800  
Office Hours  
9:00am - 4:30pm  
(Monday to Friday)

This information is correct as at 28 June 2021.  
Ensure that you access the TISC website ([www.tisc.edu.au](http://www.tisc.edu.au))  
regularly to check for any updates.

## Girls Engineering Tomorrow Inspiring and supporting girls to study engineering

**Target audience: year 11 female students**

The Girls Engineering Tomorrow (GET) program targets senior secondary students studying high-level maths and offers them mentoring support, and exposure to engineering activities, courses, role models and careers.

The program is an intensive out-of-school course of 10 sessions of 2.5 hours run fortnightly over the school terms two and three at Curtin's Bentley campus.

[Find out more](#)

# Year 10 News

## August 6 Urgent

### Applications close for school-based traineeships in the WA Public Sector

For students to going into Year 11 next year.

Applications for the 2022 intake is [now open](#) and will close on Friday 6 August 2021.

The program provides an opportunity to kick-start your career in the WA government sector with support from your school teachers.

To find more information and to apply go [HERE](#).



## ABCN Scholarships Open



ABCN connects businesses and schools to broaden students' mindsets and provide career opportunities.

Successful applicants receive \$7,000 over Year 11, 12 and their first year of further education or training, to spend

on study resources and help alleviate financial hardship in their homes. Scholars also receive their own dedicated mentor from our extensive network of corporate partners who assist them in setting goals and developing valuable workplace skills.

If you have any queries contact Rachel Walker at [rachel.walker@abcn.com.au](mailto:rachel.walker@abcn.com.au) or visit at <https://www.abcn.com.au/scholarship-foundation>

# Middle School Exploration

## 21 – 22 August Science Week Smart Farm Ag-tivities at Curtin



The future of farming in WA: what technologies are being used in WA farming now and into the future, and how might they form the basis of a career pathway?

*Smart Farm Ag-tivities* is a fun, educational STEM event presented by the community, for

the community. This free event consists of a range of agricultural automation activities and talks presented by students, academics, and industry professionals, and will showcase the important role of robotics, data, and automation in agriculture today and into the future.

Find more information [HERE](#).

## CoderDojo@Curtin (Students 12 - 18 years)

This is a great introduction to coding and computer games. Sessions are guided by our Curtin students who are studying computing. Parents are also welcome. [CoderDojo@Curtin](#) operates in the Curtin computer labs across eight Saturday mornings (9.30am to 11.30am).

If you would like to join and you are under 12, just contact them [curtincoderdojo@gmail.com](mailto:curtincoderdojo@gmail.com).

You could also check out the [Curtin Robo Academy](#)

[Find out more here](#) or contact Tim Keely at [T.Keely@curtin.edu.au](mailto:T.Keely@curtin.edu.au) mob: 0401 103 520



# Primary School Exposure

## Robo Academy 2021 Book Now



Keep your 8 – 15 year olds engaged with Robo action during the October holidays.

2nd & 3rd October Robo Academy explores the fun of using LEGO MINDSTORMS. Each workshop runs for 2 days, from 10am to 3pm. BYO Lunch.

Curtin also runs the [First Lego League](#)

[Find out more here](#) or contact Tim Keely at [T.Keely@curtin.edu.au](mailto:T.Keely@curtin.edu.au) mob: 0401 103 520



## Muresk in Spring Tour

If you are considering exposing primary school kids to careers in agriculture, take them to



Muresk in spring.

There are lambs and calves. The canola will be blooming.

**Telephone:** 1300 994 031

**Email:** [muresk@dtwd.wa.gov.au](mailto:muresk@dtwd.wa.gov.au)

# Aboriginal News

## Evolve Events and Training

I have recently discovered the [Evolve](#) group.

One of their specialisations is providing training to those working with Aboriginal people.

This is a sample of the courses that were in their recent newsletter.

### **August 19 [Aboriginal Cultural Competence](#)**

This course will explore ways to make our organisations and communication more welcoming, inclusive and culturally safe for Aboriginal people.

### **7 & 9 September [Aboriginal Mental Health First Aid](#)**

Acclaimed evidence-based training and Mental Health First Aid accreditation in an Aboriginal context. This specialist course is led by a skilled Aboriginal trainer and is ideal for anyone working with Aboriginal communities.

[Click here to view our current training calendar online](#)

## Mandalah Secondary Scholarships 2022

MADALAH proudly partners with 23 schools in WA; scholarship applications are open for 2022 and we invite you to apply!

For more information or to start an application please click the button below - applications close July 31st 2021.

For information and to apply go [HERE](#).



## Indigenous VET Scholarship – Newmont Boddington Gold

There are several Certificate II positions available at Newmont Boddington Gold for Aboriginal people, preferably from Wilman, Gnaala Karla Booja and Noonga Aboriginal people who are applying for entry into the identified South Metro TAFE pre apprenticeships:

- Electrical
- Fabrication
- Mechanical fitting
- Auto electrical
- Diesel fitting.

For help with applications contact the [Peel Jobs and Skills Centre](#)

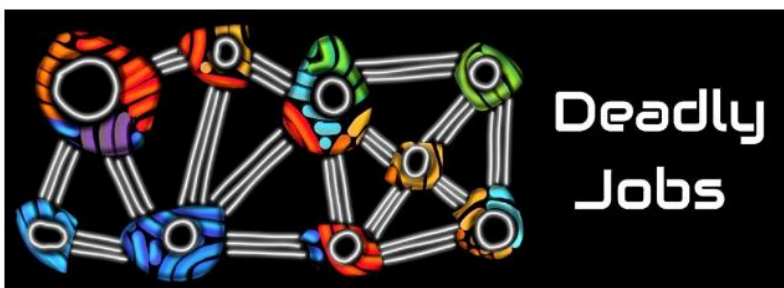
## Aboriginal Cadet Applications Open

As a cadet, you will develop fantastic workplace skills, under the guidance of experienced Police Officers. You will gain exposure to a range of unique policing activities and get a true taste of what it means to be part of the WA Police Force family.



Limited positions are available in metropolitan and regional locations. For more information go [HERE](#).

## Nate Runs Deadly Jobs



Nate Stuart used to work in the Aboriginal Workforce Development Centre. When it closed, he went out to South Metro TAFE Jobs and Skills Centre and has carried

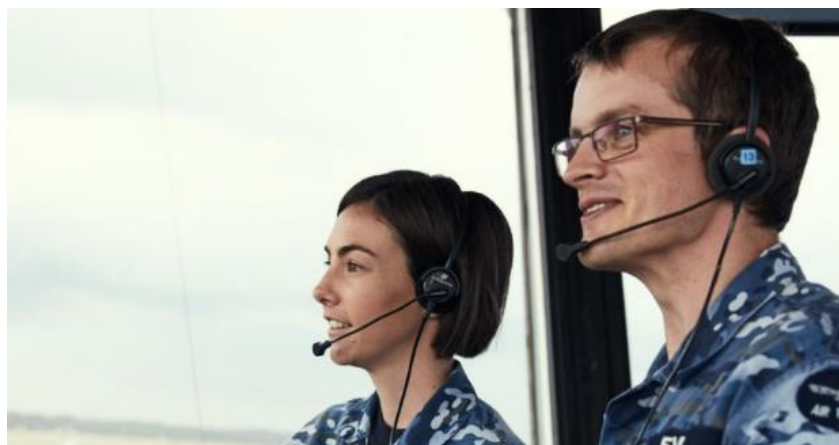
on collating and sending out information about jobs for Aboriginal people.

You can subscribe to Nate's emails by emailing him at [Nate.Stuart@smtafe.wa.edu.au](mailto:Nate.Stuart@smtafe.wa.edu.au)

# RRR News

## 26 July Bunbury Defence Careers Information Session

Find information [HERE](#).



MON, 26 JUL AT 16:00 UTC+08

**Bunbury: Defence Careers Info Session**  
Bunbury PCYC, Corner of Wimbledon Way and Parade Road Bunbury, WA 6230

☆ Interested

## 26 August ECU Information Online

Find details about what you can study, the support available and how to enrol at one of these one on one sessions. Register [HERE](#).

## 18 August Curtin Kalgoorlie Open Day



**CURTIN KALGOORLIE**  
**CAREER OPEN DAY**  
Wednesday  
18 August  
10am - 3pm  
CHANGE IS HERE.  
JOIN US.

Speak to industry representatives about work opportunities, to academic staff and current students about our courses and entry pathways in to your new degree.

While you're there, check out the exciting activities on offer:

For more information about studying at Curtin Kalgoorlie, visit [curtin.edu/kalgoorlie](http://curtin.edu/kalgoorlie)

## Train to be a rural doctor

In rural areas of Western Australia there are significant doctor shortages.

To address this, the undergraduate medical course at Curtin Medical

School provides you with a broad range of medical skills and experience to

meet the challenges of working as a doctor outside metropolitan areas.

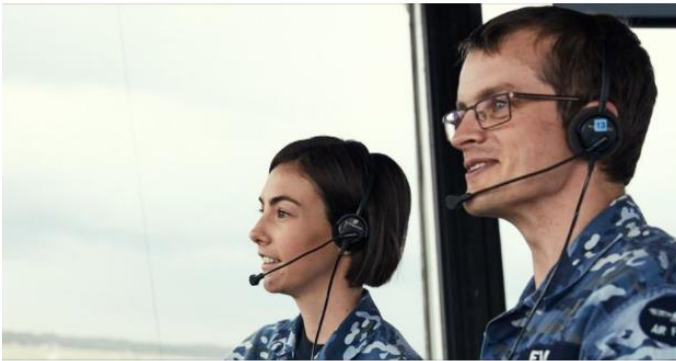
For more information go [HERE](#).



## Defence News

### 29 July Online Defence Info Session

 Defence Jobs Australia created an online event. Yesterday at 07:15 · 🌐



THU, 29 JUL AT 16:00 UTC+08  
Defence Careers Virtual Info Session

☆ Interested

Register [HERE](#).

## 18 August AVCAT Scholarships Open for 2021

To be eligible to apply for AVCAT scholarship you must:

- be planning to enrol or be enrolled in TAFE or university education
- have Australian residency
- be the child or grandchild as defined by an Australian ex-serving veteran.
- be receiving, or be eligible to receive, Centrelink Youth Allowance or an equivalent educational payment (use the [Centrelink calculator](#) to check your estimated entitlements)



For more information go [HERE](#).

## 17 September Applications Close Air Force Familiarisation Work Experience

The work experience program will provide participants with a board insight into the wide range of Air Force trades and associated career options with the Royal Australian Air Force. Students will be involved in demonstrations, presentations, and practical activities hosted by a range of Air Force personnel.

Activities may include team building exercises, visits to Air Force simulators, an exposure to Air Force trades, and demonstrations of vehicles and equipment.

Students will have the opportunity to speak with Air Force personnel from a range of areas to gain information about their roles, careers, and experiences in Defence.

Work experience starts 16 November.

<p><u><a href="#">Air Force Familiarisation</a></u> <b>Job Ref - WEP/02638/21</b></p> <ul style="list-style-type: none"> <li>• Air Force</li> <li>• Bullsbrook, WA</li> <li>• 16 November 2021</li> </ul> <p><u><a href="#">Information Pack (PDF Version)</a></u> <u><a href="#">Information Pack (Word Version)</a></u></p>	<p>17-Sep-2021 03:00 PM</p>	<p>76 days</p>	<ul style="list-style-type: none"> <li>• <u><a href="#">Start New Application</a></u></li> <li>• <u><a href="#">Access Existing Application</a></u></li> <li>• <u><a href="#">Preview Application Form</a></u></li> <li>• <u><a href="#">Email A Friend</a></u></li> </ul>
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# International Student News

## 26 July ECU International Information Session

If you have any questions about university life, entry pathways, fees, international scholarships or even just how things work in Australia and are currently onshore, then our online one-on-one appointment is perfect for you!

Find information [HERE](#).

## 29 July ECU South West International Information Session

If you have any questions about university life, entry pathways, fees, international scholarships or even just how things work in Australia and are currently onshore, then our online one-on-one appointment is perfect for you!

Find information [HERE](#).

## 4 August ECU International Information Session

Wednesday, 04 August - Multiple sessions Online

If you have any questions about university life, entry pathways, fees, international scholarships or even just how things work in Australia, this one-on-session is perfect for you.

Register [HERE](#).

## 9 August UWA International Information Session

Are you interested in studying at a world top 100 university in Perth, Western Australia? Join our informative webinar and find out more about how studying at UWA will enhance your employment prospects and take you further in your career.

Find more information [HERE](#).

# Disability News

## Best Practice Career Education for Students with Disability – Creating a National Resource Hub



Last year, the National Centre for Student Equity in Higher Education ([NCSEHE](#)) funded research to investigate career development provision for students from low socioeconomic (SES) backgrounds. The findings informed the development of a set of [Best Practice Principles](#) and practical resources for the provision of career education for this cohort of students. However, an important finding from the project was how the experiences of students with disability (SwD) differed when exploring their post-secondary futures, as well as the lack of targeted careers support for this cohort.

Read the blogpost [HERE](#).

### **Curtin's Coder Dojo for people with autism**

Curtin's Autism Academy for Software Quality Assurance helps students, 12+, on the autism spectrum to leverage their potential in computer programming, robotics, digital arts and more. Ninjas (participants) can learn coding with various computer languages, robotics skills using Lego Mindstorms and NAO humanoid robots, and/or electronics using Arduino.

Contact [linnet.theodore@curtin.edu.au](mailto:linnet.theodore@curtin.edu.au) to register your interest.



## Student Learner Profiles Needed

In its final report, [Looking to the Future](#), the *Review of Senior Secondary Pathways* (the “Shergold Review”), called for the creation of learner profiles in Australia:

*Students should leave school with a Learner Profile that incorporates not only their ATAR score (where relevant) together with their individual subject results, but that also captures the broader range of evidenced capabilities necessary for employment and active citizenship that they have acquired in senior secondary schooling. ([Looking to the Future](#). Shergold et al., 2020, p. 20).*

This feature article addresses some critical issues associated with the learner profile from an equity perspective and poses further questions to help facilitate its development and implementation. While we focus primarily on higher education, the points raised are broadly applicable to education and careers development among secondary students and wider issues around post-secondary pathways.

You can read about these issues [HERE](#).



[Capability Mapping for people with disabilities.](#)

## What is the Evolve Group??

I have just stumbled across the [Evolve Events and Training](#) which is running many courses that would be of interest if you are living and working with people with disability. These are just some of the courses they have running in August.



### **August 10 [Understanding Neurodiversity](#)**

This myth-busting course explores the benefits, differences and challenges of differently-wired brains.

### **August 10 [Intergenerational Trauma](#)**

Explore the effects of intergenerational trauma and how it presents in people's lives.

### **August 12 [Recovery Oriented Practice](#)**

Recovery Oriented Practice is an approach to mental health services which prioritises holistic wellbeing, self-determination and consumer-centred practice.

### **August 17 [Develop Your Emotional Intelligence](#)**

Identify and develop Emotional Intelligence skills to better manage personal relationships and help build rapport with clients and colleagues.

Click here to see their full [Semester 2 training calendar](#)

**[Contact](#)** for more information and to discuss your group's needs.

# Blog Posts @ [Infocus-careers.com.au](http://Infocus-careers.com.au)

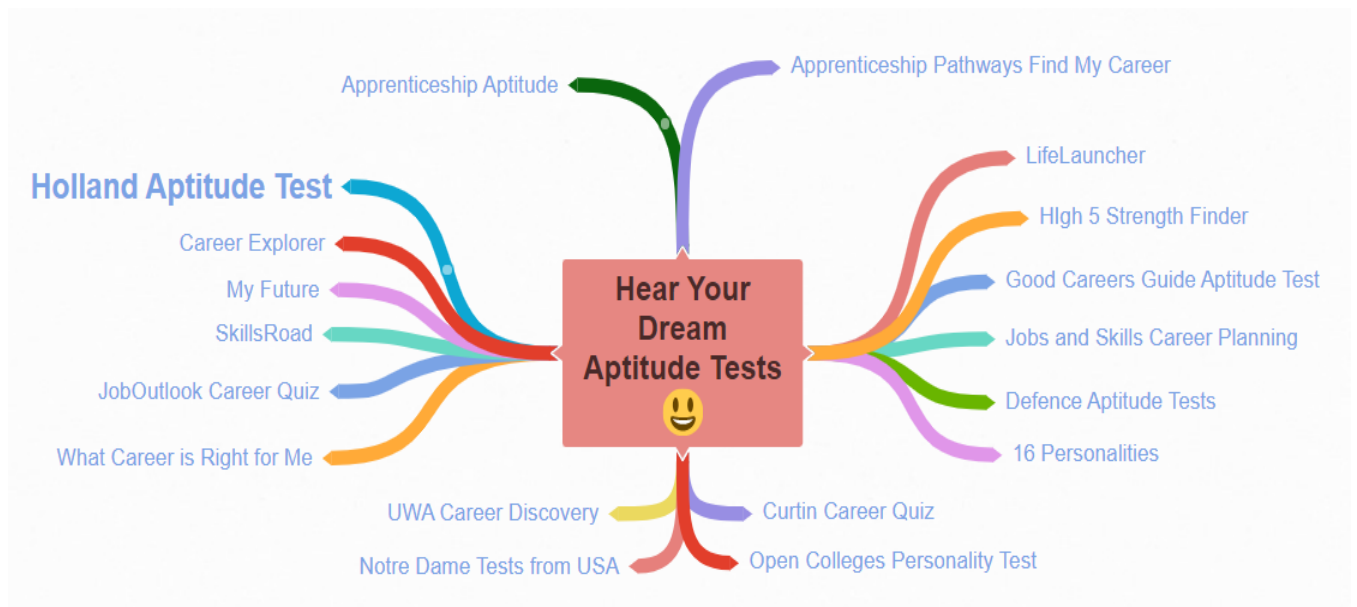
## Did you discover your dream career in primary school?



Stephen Spielberg started making movies before he could walk yet even he said:

***Your career choice will come in a whisper, not in a shout.***

This blog post suggests ways that we can start whispering career and life ideas to children from the time they are in primary school.



Check out the ideas [HERE](#).

## How to create the best opportunities for your kids – The Resilience Project



Most of us can't send our kids to the exclusive private schools or take them to Aspen on skiing holidays, but we can still set up the best life opportunities for them.

This is the start of a series called The Resilience Project. Through it I will deliver opportunities that will help us all to be exposed to new experiences so that we can all build our capacity to bounce back and achieve our dream lives. Check it out [HERE](#).

## Help students to transition to Life Beyond School: Infographic

Whatever you have been investing in career education in the past, you will be most likely to invest more in the future. Teachers can become learning coordinators by connecting with others to form a learning network.

This infographic gives ideas about who you can collaborate with to support students to gain skills for life beyond school.

Download the infographic and find links to other resources [HERE](#)

**IN FOCUS CAREERS**

*Help students to transition to Life Beyond School*

**5 WAYS SCHOOLS CAN BUILD STUDENT RESILIENCE**

- 1. CONNECT WITH UNIVERSITIES**  
Let universities do curriculum enrichment.  
Take students to one of the on campus courses for schools.
- 2. BE A ROLE MODEL**  
Talk about your career. Share your decision making.  
Listen to what is going on for them.
- 3. CONNECT WITH WORKPLACES**  
Ask your local business group to design a strategy that includes:
  - Guest speakers
  - Work experience
  - Work placement
  - Apprenticeships/Traineeships
- 4. VOCATIONAL EDUCATION**  
Sample vocational education early. TAFE colleges are delivering Year 9 taster courses. The health industry is the most diverse and is growing fastest.
- 5. CONNECT WITH VOLUNTEERS**  
Every community needs volunteers. Ask your local council to connect your school with volunteer organisations who need your students.

**IN FOCUS CAREERS**  
<https://www.infocus-careers.com.au>  
[Bev.Jainfocus-careers.com.au](http://Bev.Jainfocus-careers.com.au)

Clear trusted career information for West Australians

## What Matters to You? – The Resilience Project



Having the ability to bounce back when you have been knocked down. That's what people mean when they tell you to be more resilient. Knowing what matters to you helps you to make clear decisions and come back when you are knocked down.

Figure out why what matters to you matters and check out your values through [this short post](#).

## So you want to be a doctor, but you live in the bush

The Curtin Medical School Rural Academic Lead, Professor Keith McNaught has provided this description of the innovative project that aims to support rural, regional and remote students who want to go into medicine.



Read about it [HERE](#).

# **Top 5 for August Career Professionals**

**Dave Turner  
Workshop**

**Peel Region  
breakfast**

**Priority  
Skills List**

**Economics  
Teaching**

**Tech Trails  
Presentation  
Resources**

# Section 2: Insanely Great Career Professionals



## Events

### 27 July Career Development Chat Time.

These are casual Zoom meetings organised by the CDAA and everyone is welcome. This meeting will be asking Janine Kennemeyer is running this one and wants us to talk about "Validity of personality profiling". So can we bring along thoughts, research and opinions or even examples on personality profiling? You can register here.

You can register and get the link from [HERE](#)

### 29 July CICA Webinar: Imagining an ambitious agenda for public policy in career development

**Calling education leaders involved with policy and strategic planning.**

The role of career development in education policy is becoming more significant, particularly in Western Australia. [This webinar](#) is consistent with the strategies to be workshopped by [Dave Turner on 9<sup>th</sup> August](#).

*Career development has always been strongly influenced by government policy. But it is only in the last 25 years that a policy studies perspective has been applied to the field. It is also only in this time that the career development profession has learnt to engage with policymakers and seek to influence government decisions. The foundation of the International Centre for Career Development in Public Policy (ICCDPP) was an important step forward. International comparative studies in the early years of the 21st century conducted by the Organisation for Economic Co-operation (OECD), the World Bank, and European Union have strengthened this effort considerably.*

Register [HERE](#).

## 30 July College of Electrical Training: Electrical re-apprenticeships in schools applications close

### Reminder

If you are planning to do the [Certificate II Electrical Pre-Apprenticeship at the College of Electrical Training](#) in Semester II you must get your forms to your VET Coordinator now.



## 4 August Mental Health First Aid

I know that many teachers do the Mental Health First Aid program.

I noticed this one by the Evolve Group.

This two-day course includes:

- Engaging, up-to-date materials.
- Take-home Mental Health First Aid Manual and free online resources.
- All day catering and beverages - with dietary needs catered for.
- Certificate of attendance.
- Optional post-course assessment and formal accreditation as a Mental Health First Aider, valid for three years.

To find out more go [HERE](#).



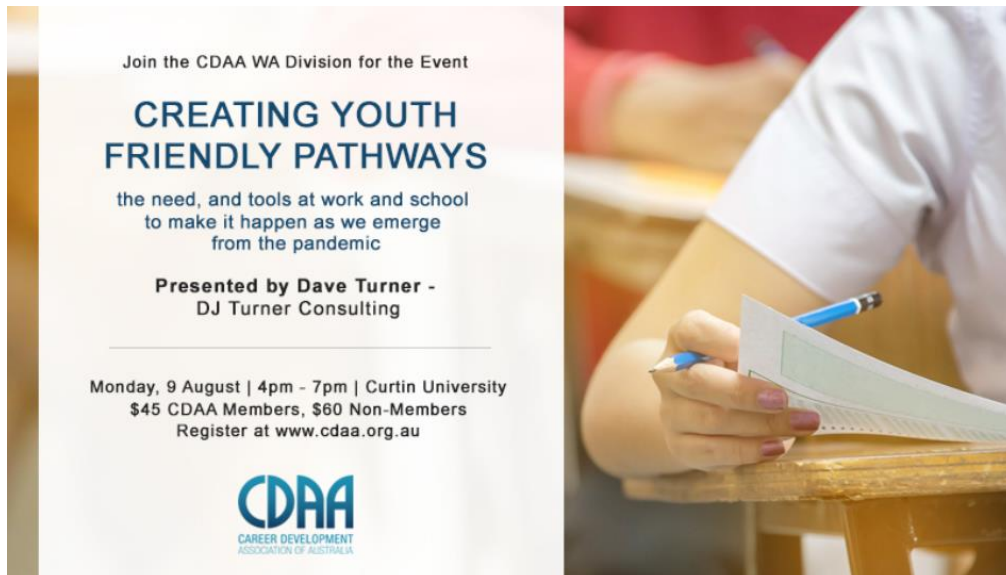


## 9 August Dave Turner: Creating Youth Friendly Pathways

Dave Turner is a quiet revolutionary. He sets your head spinning with ideas.

Over the last 30 years Dave has divided his time between Australia and the United Kingdom. He has also spent considerable time living in Switzerland where he studied their world class apprenticeship system, of which he has now become a strong supporter.

In 2001, Dave developed the Four Pillars of Career and Transition Support concept for the British Government's Connexions Program. This has provided a backdrop for his work in both nations over the last decade. He has worked with both Business in the Community and British Telecom, who together championed the Work Inspiration (WI) program in the UK.



*Creating Youth Friendly Pathways –the need and tools at work and school to make it happen as we emerge from the pandemic.*

**When: Monday 9 August 4 – 7pm**

**Where: Curtin Uni Think Space Think Space Building 103.109.**

**Cost: \$45 CDAA members \$60 non members**

Light refreshments will be provided so that you don't starve!!

You can register for this workshop [HERE](#).

## 11 August Breakfast at Dome



This isn't like work. Come and join us at the Career Industry Networking Breakfast.

It is at Dome in EAST Vic Park.

Parking is free behind the Balmoral.

You can register [HERE](#).

## 17 August SkillsOne Digital Showcase Discussion

SkillsOne supported by the NSW Government has just launched our annual Skills and Thrills Digital Students Showcase (online video careers resource).

[THE SKILLS AND THRILLS DIGITAL STUDENTS SHOWCASE IS NOW AVAILABLE!](#)

Video available- July 12st- September 17th 2021 only.

PANEL DISCUSSION

Date: Tuesday 17th August Time: 6:00-7:00pm AEST

Location: [SkillsOne Facebook Page](#)

## 18 August Peel Region Careers Breakfast

**Brother of Mine in Baldivis – Wednesday 7am – 8:30am.**

Our first brekky was so much fun! We will keep them the same time and same place for now.

Shop 10/61 Makybe Drive, Baldivis WA 6171.

Feel free to invite anybody that you think might be interested.

Nicki would like to let the café know how many to expect. If you can make it can you please email [Nicki Howe](#)

## 18 August Primary Industry

### You're invited to PIEFA's next online forum: Science Week edition

This one-hour online forum will showcase a number of the resources and programs available to integrate food education into Australian classrooms.

This forum will take an in-depth look at the Educating Kids to Farms program in Victoria, the Science Week resource on Primezone, Farmer Time and the suite of resources available on Primezone Academy. If you're looking for resources and a greater insight into how to integrate food topics in the classroom, this forum is a must! Find out more at [piefa.edu.au/forums](http://piefa.edu.au/forums).



Primary Industries Education  
Foundation Australia

[www.primezone.edu.au](http://www.primezone.edu.au)

**primezone**  
The place for all your food and fibre education

**WEDNESDAY 18 AUGUST**  
**4-5PM AEST**  
VISIT [PIEFA.EDU.AU/FORUMS](http://PIEFA.EDU.AU/FORUMS) FOR MORE  
INFORMATION

Zoom Meeting: <https://bit.ly/3ivUzHt>  
Meeting ID: 896 9182 1901  
Password: 900098

## 11 September Good Theory Good Practice Conference



The conference will be in the Curtin Medical School building (where we had it in 2019)  
8.15am – 12.45pm.

### Program:

1. Welcome – current trends in CICA Executive Director David Carney
2. Choosing the WA Public Sector as your #1 Career Choice: Jane Machin-Everill Executive Director Organisational Governance and Development, Public Sector Commission
3. Panel on Micro Credentials and Block Chain
4. The Resources Boom What are the jobs and where are they? Nigel Hayward Senior Manager, Minerals council of Australia
5. [Mindflight7](#) 3D Career Experiences

We will have a late lunch after the conference at the [Mt Henry Tavern](#)

## New National CDAA President



I am Linda Jeffrey and I am privileged to introduce myself as the incoming National President of the CDAA. I run my own private practice from Hobart Tasmania, working face-to-face locally and by distance nationally to provide a range of career development services.

During my presidency I aim to keep CDAA at the forefront of developments, building strong and productive relationships with sector stakeholders.

CDAA will always strive to engage on your behalf to optimise opportunities for work, and will always pass on any information that may be relevant for members.

My strong focus is to serve all CDAA members in every sector of the industry as we continue to navigate the changing landscape. Please feel free to contact me - I am always happy for your suggestions or feedback to [linda.jeffrey@cdaa.org.au](mailto:linda.jeffrey@cdaa.org.au)

Kind regards,

Linda Jeffrey

CDAA National President

## Forest Industries PD

Wayne Wilson from SIDE is continuing to introduce career practitioners and teachers to forest industries.

Those who have already gone on these PD days reckon they are brilliant.

If you are interested in going on one, get in touch with [Wayne](#).



**PROFESSIONAL DEVELOPMENT DAYS**  
for careers practitioners & teachers

**WHY?** To provide insight into a cross section of the timber industry including processing, careers and opportunities available.

**WHAT?** This is an interactive information sharing session that will qualify for staff Professional Development and is a great networking event. Costs are fully covered.

**WHEN?** In 2021, there are three interactive days at three different locations:

<b>BUNBURY</b> Wednesday, May 19	<b>PERTH</b> Wednesday, August 11	<b>ALBANY</b> Wednesday, November 10
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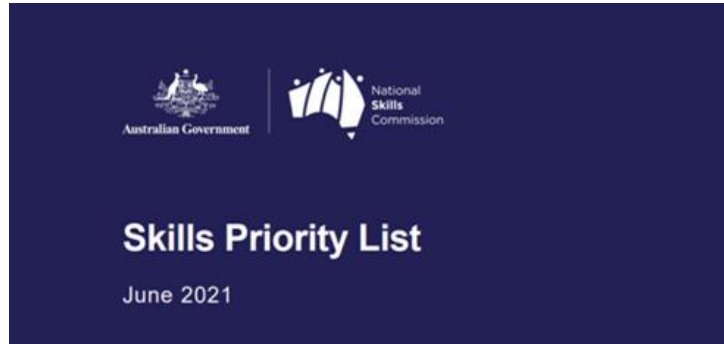
SUBMIT YOUR EXPRESSION OF INTEREST TO: Wayne Wilson, School Relationships Officer  
SIDE RTO 52891  
E: [wayne.wilson@education.wa.edu.au](mailto:wayne.wilson@education.wa.edu.au)  
P: 0436 941 087 or (08) 9311 1460

# What's New Resources

## 2021 Skills Priority List

The National Skills Commission has published the [2021 Skills Priority List](#).

If you provide career counselling to students, this will be an essential tool for you.



## Teachers of Economics: Consortium for Inclusive Economics Education



**Curriculum support materials**



[This Economist podcast](#) gives some compelling thinking for introducing economics to your school curriculum. (Listen from minute 13.)

The women in the podcast have set up the [Consortium for Inclusive Economics Education](#).

You can register with the Consortium [HERE](#).



**Preliminary Economics**



**HSC Economics**



**'Our Economy' Topic in the Commerce Curriculum**



## Morrisby Career Services

I keep hearing about the [Morrisby career resources](#).

I got in touch with Glen Ogier, from Morrisby to ask about them.

They look excellent. I have never used the resources, but it looks like a comprehensive end to end program that delivers aptitude tests (personality questionnaires), lesson plans and lots of videos and resources.

You can check out a video for managers [HERE](#):

I am sure that Glenn Ogier from Morrisby would be able to connect you with a West Australian school that does subscribe, so that you can ask about it.

His email is:

[glenn@careeranalysts.com.au](mailto:glenn@careeranalysts.com.au)

Check out the Morrisby Student overview [HERE](#):

Check out the resources [HERE](#).

If you already use the Morrisby resources I'd love to get a review from you to pass on across the network.



## PRIMEZONE RESOURCES

**New modules: Development for a Better Future**

**Years 9 to 12: Art, English, Geography, Math, Science and Technology**

The Crawford Fund has announced new additions to its free project-based high school learning materials Development for a Better Future which aim to excite students about the

impact of global food and nutrition security and the broad range of career pathways to getting involved. Find them [HERE](#).

### **Development for a Better Future Food Loss and Waste**

Watch George the Farmer and other educational videos on Primezone

Primezone provides access to and links to a range of agricultural education videos. You'll find everything there from prawn farming to agtech. There are also new videos from George the Farmer including Forestry with George and Apples with George. View all the videos online at [primezone.edu.au/videos](http://primezone.edu.au/videos)

## **CQU Career Videos for Year 10s**

We've developed a series of short animations that explain different careers. These animations cover information on what to expect in that career, the skills needed, and the future job outlook

They also point students in the right direction when deciding what discipline they might like to study, along with the pre-requisite subjects they'll need to study in their senior years of school

We've included some examples below, for the full suite visit the [website](#)





# Opportunities for 2021

## TechTrails Resources



[You may recognise colleagues in this Techtrails video.](#)

[Techtrails](#) is a full day STEM incursion for Western Australian secondary schools designed to inspire young people to consider

careers in technology and science. Our focus is on showcasing the amazing women working in these fields, and to empower young people, and particularly girls to see themselves in these careers.

### Career Discover Toolkit

This is our jobs of the future platform, which is great for students and parents to use to help their children work out what STEM skills they currently have and what jobs they could be working in, in the next 5 years.



### Online Learning Management System

Techtrails presented to the CDA Zoom meeting and suggested the Techtrails LMS could be good for relief teachers.



Welcome Back!

You need to sign in or sign up before continuing.

Email

Password

Remember me

[Forgot Password?](#)

## [Inspiring Techtrails Speaker Video Library](#)

This is an exceptionally amazing library that we have built full of inspiring women in STEM and technology. We showcase women role models who take you on their journey on where they started out and how they moved into their current job in the STEM industry they are so passionate about.

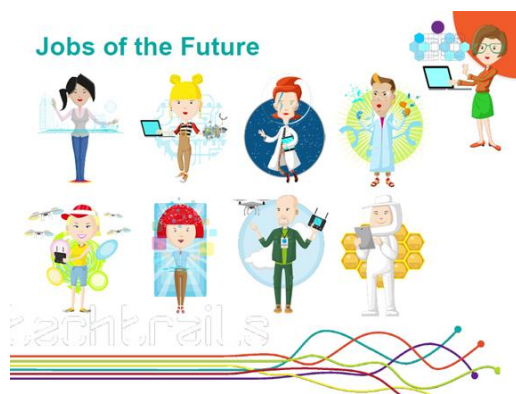
Alyshia Gatani [Why I Love Robots](#)



## [WiTWA Role Models](#)

We showcase and support women in tech and STEM industries, so we have spent a lot of time building our role models in these industries, so we highly recommend that they check out these amazing women and connect with the women that inspire them. A lot of these women also attend our monthly events and are very welcoming and friendly.

You can get a copy of the [Techtrails Zoom PowerPoint HERE](#).



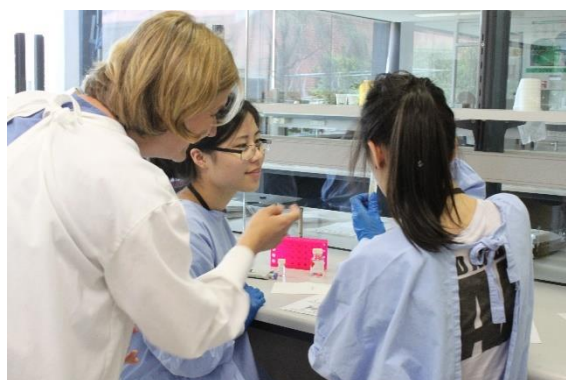
You can check out a sample of [the booklet Techtrails produces HERE](#).



[Join our mailing list](#)

## The Santos Science Experience is 3 or 4 days of science activities for Year 9 and 10 students in 2021 program year.

Each program is designed to provide students an opportunity to engage in a wide range of science activities under the guidance of scientists who love their work.



Universities & Tertiary Institutions	Program Dates	Best Apply Before	Places Remaining
Murdoch University	7 - 9 December 2021	5 November 2021	50
Edith Cowan University, Joondalup	11 - 14 January 2022	20 December 2021	55
University of Western Australia	18 - 20 January 2022	20 December 2021	93

For information go [HERE](#).

## Engineers Without Borders

Engineers Without Borders (EWB) is a non-profit community engineering organisation focused on developing skills, knowledge and appropriate solutions worldwide.

Our Curtin University chapter offers free high school workshops aimed at igniting students' interest in humanitarian engineering and sustainable development through interactive, hands-on activities in the classroom. Sessions are guided by Curtin student volunteers studying various streams of engineering.

Contact [curtin.schools@ewb.org.au](mailto:curtin.schools@ewb.org.au) for more details on workshops or to make a school group booking (flexible).

## FIRST Lego League

**Target audience: students aged 9-16 years**

Teams of up to ten students design and build a Lego robot, and undertake a research project culminating in interschool and state competitions. Regional and State finals will occur in Term 4.



[Find out more.](#)

## UWA Shark Tank e-School Program

You can give Year 10 and 11 students a taste of entrepreneurship through the [Shark Tank e-School Program](#). This project-based program students will generate a solution to a problem, build a business model and pitch their idea, developing transferrable skills that are critical for the leaders of tomorrow. Two days of training are available for teachers who want to deliver the program (note, there is a fee involved).

For more information, please contact Ms. Stella Bachtis, Shark Tank eSchool Education Design, [stella@mielab.com.au](mailto:stella@mielab.com.au)

# Research

## Micro Credentials

I get a laugh from [Craig Robertson's](#) weekly comments in the [TAFE Directors Australia \(TDA\) News](#). He is irreverent and brave in his comments. He has been on about the need to think and problem solve a lot lately.

In [this article](#) he compares micro credentials to social media and "me-casting". After reading it you can see how micro credentials have found their place in the sun and how the just in time learning trend risks dumbing down workers. You can read it [HERE](#).

## New Language

Last month I passed on the Ed Dept's request for us to use "**work capabilities**" rather than soft skills or other alternatives.

This month your new language is "IMT" Information, Media and Telecommunications. I will have to learn to use this one. I like the inclusion of "media".

Terminology	Definition
Information, Media and Telecommunications (IMT) sector	<p>This industry is defined in the Australian Bureau of Statistics industry classification system based on the Australian and New Zealand Standard Industrial Classification 2006 (ANZSIC06).</p> <p>The division includes the following subdivisions: publishing (except internet and music publishing), motion pictures and sound recording activities, broadcasting (except internet), internet publishing and broadcasting, telecommunications services, internet service providers, web search portal and data processing services, library and other information services.</p>

## Australia's gender equity in tech remains abysmal

### Women in tech

- Just **29%** of the technology workforce in Australia are women.
- The proportion of female workers in tech is growing by **less than 1%** each year.
- **One in five** graduates in information technology are women.



[Australia's Digital Pulse p26](#)

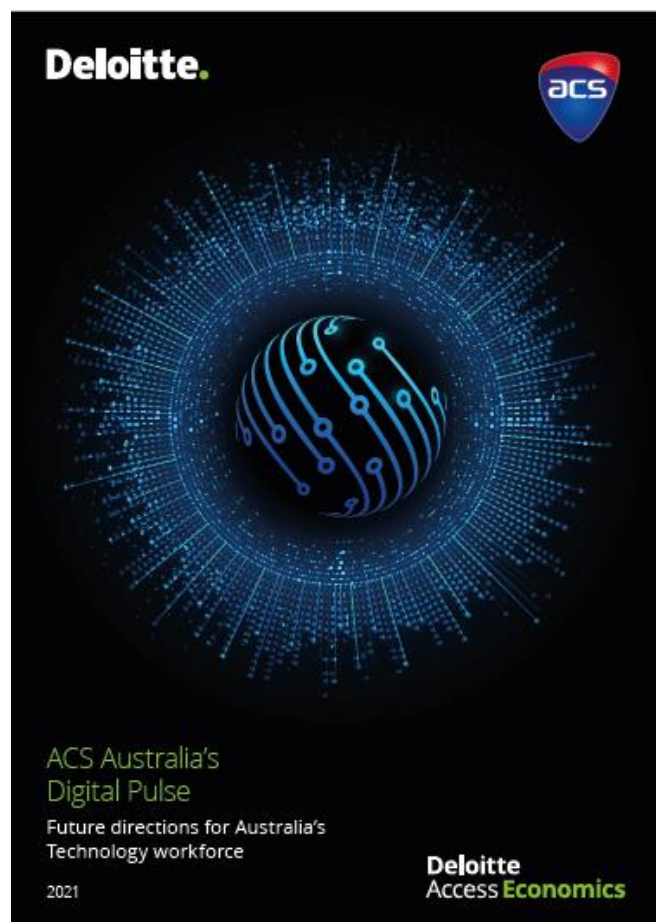
## ACS Australia's Digital Pulse

### Future Directions for Australia's Technology Workforce

My big takeout from this report are:

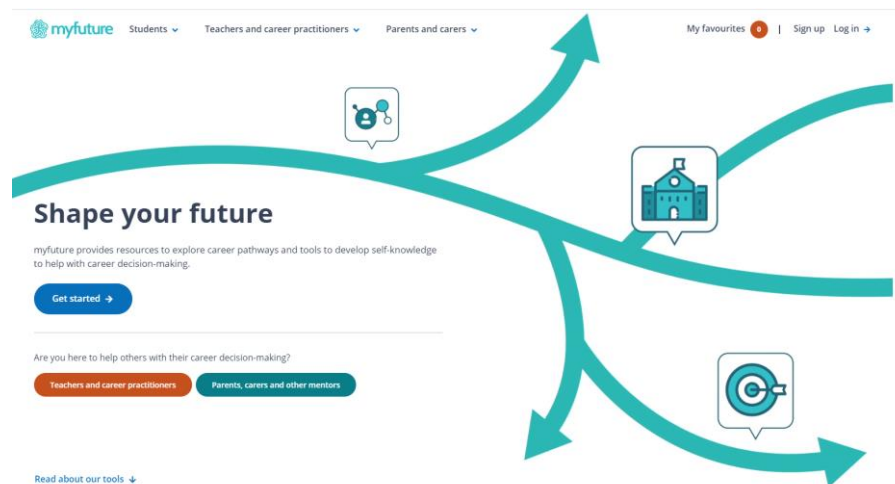
- **The demand for skills across other industries.** We need computing skills, AI in health for example so that researchers can work on big data to identify solutions to health problems. Lack of these skills is slowing down the identification of solutions to problems.
- Only 20% of those studying tech are women AND they leave the industry more often than men.

You can read the report [HERE](#).



## West Australian Advisors to MyFuture

It is great to know that a panel of West Australian experts has input to the national [MyFuture](#) site. It is still my favourite careers site. It gives individuals the opportunity to get information directly targeted to their needs.



Get an account. It can last a lifetime if you want it to. You can find it [HERE](#).

## The Knitting

### CDAA Conferences

Organising two CDAA events has kept me busy.

I hope you can come along to both:

- [Dave Turner: Creating Youth Friendly Pathways](#) on 9<sup>th</sup> August.
- [Good Theory Good Practice](#) on 11<sup>th</sup> September

### Donate Your Left Over Data

With so many students in lock down across Australia I anticipate there will be a big call on donated data. Can you set yourself a reminder to donate your data each month?

## Section 3: Calendar 2021

July						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
18 <a href="#">Murdoch Open Day</a>	19	20 <a href="#">UWA Courses and Careers in Data and Computers Webinar</a>	21 <a href="#">UWA Courses and Dareers in Data and Computers info evening</a> <a href="#">ECU International Student Information</a>	22	23 <a href="#">ECU Career Advisors Joondalup</a>	24 <a href="#">WAAPA Clasical music WACE</a>
25 <a href="#">WAAPA Clasical music WACE</a> <a href="#">WAAPA Year 10 Jazz Workshop</a>	26 <a href="#">UWA Biomedical Science</a> <a href="#">Governor's STEM Awards close</a> <a href="#">ECU International Student Information</a> <a href="#">Bunbury Defence Careers Info</a>	27 <a href="#">UWA Science and Maths Webinar</a> <a href="#">CDAA Zoom CoP</a>	28 <a href="#">UWA Science and Maths info evening</a>	29 <a href="#">UWA Health Spotlight</a> <a href="#">WAAPA Live Production Showcase</a> <a href="#">CICA Webinar</a> <a href="#">ECU International SW</a> <a href="#">Defemce info online</a>	30	31 <a href="#">CQU Virtual Open Day</a> <a href="#">Maths Summer School Applications Close</a> <a href="#">Madalah ATSI scholarships close</a>



## August

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1 <a href="#">Notre Dame Open Day</a>	2 <a href="#">UWA Human &amp; Molecular Science</a>  <a href="#">UWA Ag Environment, Earct sciences</a>	3 <a href="#">UWA Engineering Webinar</a>	4 <a href="#">ECU International student info</a>  <a href="#">UWA Psychology</a>	5 <a href="#">UWA Engineering info evening</a>	6 <a href="#">Year 10 Public Sector Traineeships close</a>	7
8	9 <a href="#">UWA International Student</a>  <a href="#">Dave Turner Youth Friendly Pathways</a>	10 <a href="#">UWA Parent webinar</a>	11 <a href="#">ECU Humanities Information</a>  <a href="#">Forest Industries PD</a>  <a href="#">UWA Podiatric Medicine, Pharmacy and Optometry Information Session</a>  <a href="#">CDAA Breakfast Dome</a>	12 <a href="#">CQU Perth Information Evening</a>	13 <a href="#">ECU Nursing and midwifery Expo</a>	14 <a href="#">Girls into STEM</a>  <a href="#">Science Week Starts</a>
15	16	17 <a href="#">SkillsOne Digital Showcase Discussion</a>	18 <a href="#">Peel Breakfast</a>	19	20	21 <a href="#">Smart Farm Ag-tivities at Food for</a>

			<a href="#">Curtin Kalgoorlie Open Day</a>  <b><a href="#">Defence Scholarships</a></b>			<b><a href="#">Thought science fest</a></b>
22  <a href="#">Smart Farm Activities at Food for Thought science fest</a>  <a href="#">Science Week Ends</a>	23  <b><a href="#">National Skills Week</a></b>	24	25	26  <a href="#">SkillsWest Careers Expo worldskills</a>  <a href="#">ECU SW Info Session</a>	27  <a href="#">SkillsWest Careers Expo worldskills</a>	28  <b><a href="#">SkillsWest Careers Expo worldskills</a></b>  <a href="#">Murdoch Sound Fest for High School Students</a>
29	30	31				

University  
VET  
Extension Opportunities  
Professional Events

September						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
			1	2	3	4
5 <u>Murdoch Admissions Pathway</u>	6	7 <u>ECU Year 12 preference selection</u>	8 <u>ECU Medical and Health Sciences showcase</u>	9 <u>WAAPA Arts mgt &amp; live prod'n</u>	10	11 <u>CDAA Good Theory, Good Practice conference</u>  <u>Girls into STEM</u>
12	13 <u>ECU Business and Law</u>	14 <u>UWA Parents information</u>	15 <u>Murdoch Admissions Pathways</u>	16 <u>ECU Business and Law</u>	17	18
19	20 <u>School Excurstions to</u>	21	22	23 <u>ECU Teacher Education Info</u>	24	25

	<u>Awesome all week</u>					
26	27 <u>ECU ATAR Revision Program starts</u> <u>UWA Application help week</u>	28 <u>ECU SW Information Session</u>	29 <u>Painting Pre apprenticeship applications close</u>	30		

University  
VET  
Extension Opportunities  
Professional Events

<b>October</b>						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
31					1 <u>Murdoch Portfolio Preparation Day</u>	2
3	4	5	6	7 <u>Year 11 A Day at UWA</u>	8	9 <u>Mental Health Week 9 – 16,</u>

					<a href="#"><u>A Day in the Life of a Notre Dame student</u></a>	
10	11	12 <a href="#"><u>ECU Science Showcase</u></a>	13	14	15	16
17	18	19 <a href="#"><u>ECU SW Info Session</u></a>	20	21 <a href="#"><u>ECU Info Session</u></a> <a href="#"><u>ECU SW Teacher Info Session</u></a>	22	23
24	25	26	27	28	29	30

[University](#)  
 [VET](#)  
 [Extension Opportunities](#)  
 [Professional Events](#)

November						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	1	2	3	4	5	6
7	8	9	10	11	12	13 <a href="#">AstroFest Curtin</a>
14	15	16	17	18 <b><u>National Training Awards</u></b>	19 <b>UWA Career Advisers' and Teachers' Professional Development Day</b>	20
21	22	23	24	25	26	27
28	29	30	<ul style="list-style-type: none"> <li>• <a href="#">ACER Scholarships for primary and secondary schools open</a></li> <li>• <a href="#">Applications for Gifted and Talented programs open.</a></li> </ul>			

University
VET
Extension Opportunities
Professional Events

December						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
			1	2	3	4
5	6	7	8	9	10 CDAА Christmas Party Balmoral	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25 
26 	27	28	29	30	31 	

University VET Extension Opportunities Professional Events

2022 School Year starts 1 February