

Weekly Career News

Term 2

Tuesday 22 May 2018

VOCATIONAL & HIGHER EDUCATION NEWS

The Heywire competition is open to people aged 16 – 22, to submit a story about life in regional Australia. Your story can be created in any form of media: text, video, photography, or audio. If you are selected as one of the winners, your story will be featured on ABC Local Radio, ABC Radio National, ABC TV and abc.net. For information and to enter, go to www.abc.net.au/heywire

The John Button School Prize awards the best essay on a subject concerning Australia's future by a Victorian student who is in Years 10 to 12. Essays submitted for the School Prize will discuss Australian politics or policy. It is open to Victorian students who are in Years 10 to 12 and are younger than 19 years. The winning student will receive \$2,500 and their school \$2,000. Applications close 25th of June, <https://bit.ly/2kcTxm4>

New Scholarship at The University of Melbourne: From 2020, the University will be offering the new Hansen Scholarship to 20 high achieving students who may have experienced barriers to their education. The scholarship is worth between \$84,000 - \$108,00. For information on eligibility requirements and how to apply, go to <https://bit.ly/2IB4IDC>

Passionate about science? You have the opportunity to book a Science Precinct Tour at Monash University. You will learn about science degrees at Monash and view the science facilities, labs and student spaces. You can book a tour at this link - <https://bit.ly/2GCnc0B>

Book a one-to-one course advice session at La Trobe University: Prospective students and their families can book one-on-one consultations at any La Trobe campus and will receive tailored course and career advice. In some instances, campus tours can be arranged. To book a one-on-one consultation, go to <https://bit.ly/2IRGI3M>

VOCATIONAL & HIGHER EDUCATION NEWS

New medicine partnership program: As part of the 2018-19 Federal Budget, the Government has announced that La Trobe University and the University of Melbourne will partner to deliver a new rural medical program in the Murray Darling region..

From 2019 a cohort of La Trobe students, selected collaboratively by both universities, will enter La Trobe's new three-year Bachelor of Biomedical Science (Medical) undergraduate degree delivered at La Trobe's Bendigo and Albury-Wodonga campuses.

Those who successfully complete the course will then gain guaranteed entry into the University of Melbourne's new Doctor of Medicine (Rural) postgraduate degree, based in Shepparton.

The University of Melbourne will relocate up to 30 Commonwealth Supported Places to Shepparton for this purpose. The selection process will target students with rural backgrounds who are seeking a career in the rural health workforce.

Introduction to Actuarial Science at Australia National University (ANU): Actuary was rated the best job of 2015 by CareerCast.com because it pays well and offers abundant opportunities for advancement. ANU is running a free 8-week online course called: Introduction to Actuarial Science.

You will learn how actuarial science applies mathematical and statistical methods to assess risk in industries such as banking, finance, investment, and insurance. To find out more about the course and to apply, go to <https://bit.ly/2Lgm9a8>

To learn about the Bachelor of Actuarial Studies at ANU, go to <https://bit.ly/2lxw6SN> and to learn about job prospects for Actuaries in Australia, go to <https://bit.ly/2rW384M>

Reminder – Early Entry Programs

The following early entry programs are now open or will be opening soon:

Australian Catholic University

- Community Achievers Program. Applications close Tuesday 31 July, <https://bit.ly/2ErcsoG>
- Passion for Business – Early Entry Program, applications are now open, <https://bit.ly/2vXUCGT>
- Passion for Law – Early Entry Program, applications are now open, <https://bit.ly/2ijFigP>

University of New England: Direct Early Entry program. Applications close Friday 28 September, <https://bit.ly/2JDGLYv>

La Trobe University: Aspire Early Admissions Program, Applications open Friday 1 June, <https://bit.ly/2KdjGN1>

Win an adventure pack from the University of Tasmania (UTAS): Students 15 years and older can enter the UTAS Adventure Pack competition. Just by filling out an online form, you can win the monthly prize of an iPhone 7 or the major prize, which includes: Apple Watch, GoPro, North Face VE Tent, Mac Pac – Torre 80 Hikers Pack, Tokyo Bike, and a choice of \$1000 Kathmandu Voucher or a XIMO Xplorer V Drone. For information and to enter, go to <http://bit.ly/2qNGiuY>

Finance Services Careers: *Taken from My Career Match.* “The Australian Financial and Insurance Services sector employs over 440,000 people and is expected to grow by 8.5% over the next 5 years. Click this link to download industry employment data - <http://bit.ly/2rt1icJ> Careers in banking and financial services range from customer service banking and sales positions, financial advisers and analyst positions.

They typically work in commercial banks, mortgage companies, savings and loan establishments and credit unions. Government agencies and companies also require financial services professionals to manage their portfolios and statements and also to audit and regulate other institutions”. For a list of career options and job prospects, go to <http://bit.ly/2r8ofCe>

If you are interested in pursuing a trade or further technical study in the future, you probably have a passion for hands-on learning, are interested in how things work, take pride in the end result of a project and have excellent communication skills.

Trades and skilled work cover occupations in industries such as building and construction, transport and logistics, hospitality, community services, automotive, metals and engineering, rural and farming, and mining and manufacturing etc. You can study at TAFE and/or university and in many areas you can complete your qualification/s through a traineeship, apprenticeship or cadetship.

Websites to explore:

Skillsone: videos about different trade occupations, www.skillsone.com.au

Australian Apprenticeships Pathways: Explore apprenticeship pathway charts and undertake practice aptitude tests, <http://bit.ly/1Vg6hFv>

The Good Careers Guide: this website features information on over 400 occupations. You can search alphabetically or via work type, <http://bit.ly/1Wcdrfb>

- **Food and Fibre,** www.careerharvest.com.au/
- **Transport and Logistics:** www.the-linc.com.au/
- **Bricklaying:** <http://tinyurl.com/kgtyeyt>
- **Construction:** <http://tinyurl.com/lc6df65>
- **Plumbing:** <http://tinyurl.com/lvlef7y>
- **Defence Jobs:** www.defencejobs.gov.au
- **My Skills:** <http://bit.ly/1D8uek7>

Do you need a White Card? If you would like to undertake work experience or work in the construction industry, you will need to complete occupational health and safety induction training. To prepare for this, you can undertake the ‘White Card Game’. Through an online first-person perspective, the goal of the game is to identify, control and report workplace hazards on a construction site. Go to www.whitecardgame.com.au/

Do you enjoy mathematics, science and engineering subjects at school? Have you considered pursuing a career in these areas? Mathematics, science and engineering shape our day-to-day lives. For example:

- **Who produces your breakfast?** Farmers, food scientists and technologists, nutritionists
- **Who takes you to school?** Design & development engineers, petrochemical engineers, automotive engineers, automotive electricians, environmental scientists, mechanics, materials scientists
- **Who built your school?** Architects, surveyors, structural engineers, electricians, plumbers, carpenters
- **Who assists your learning?** Teachers, journalists, film producers, software designers, publishers, writers
- **Who helps you exercise?** Exercise scientists, physiotherapists, sports psychologists
- **Who keeps you healthy?** Doctors, nurses, pharmacists, biomedical scientists
- **Who contributes to your spare time?** Computer game developers, music technologists, product designers, sound and lighting technicians.

Exploring mathematics, science and engineering degrees

MATHEMATICS: If you are a logical and analytical person who enjoys solving problems with numbers, you may like to explore a career in mathematics, statistics and actuarial studies.

Employment for actuaries, mathematicians and statisticians is expected to grow strongly over the next three years. Go to <https://bit.ly/2Iz0Enr> to find out more.



SCIENCE: There are several broad disciplines in science. The following are examples-

- **Physical science** is for people who like to ask questions about why things are the way they are in the world around us. School subjects include chemistry and physics.
- **Computer science** is for people who like to understand how computers work and to learn how develop new programs and systems.
- **Life sciences** is for people who like to ask questions and think about living things and covers areas such as medicine, biology and ecology.
- **Astrophysics** is for people who are fascinated with the universe, stars and space exploration.
- **Earth science** is for people who are interested in soil, rocks, weather and the natural environment.

Thousands of new jobs for science professionals will be created over the next 5 years. Demand for health science graduates in areas such as audiology, dietetics, nursing, and podiatry will be high.

For more information about science careers, download the Careers With Science Guide - <http://bit.ly/2IL1DCI>

ENGINEERING: If you are practical, like to know how things work and enjoy analysing and solving problems using mathematics and science, you should explore careers in engineering.

For more information about engineering careers, and engineering specialisations such as civil and mechanical, download the Careers With Engineering Guide - <http://bit.ly/2IL1DCI>

To find out what type of engineering you would be suited to, take the following quiz - <http://bit.ly/1PVPOU4>



UPCOMING EVENTS

Health Open Day, University of Canberra (UC): UC is running an Open Day for students interested in learning about the following UC degrees – Counselling, Nutrition, Medical Imaging, Nursing, Public Health, Occupational Therapy, Pharmacy, Physiotherapy, Psychology and Sport and Exercise Science. The event will run on Saturday 2 June between 10.00am – 1.00pm. You will be able to participate in the Open Day and book a one-to-one session with a course adviser. For information, go to <https://bit.ly/21Cwllm>

Trinity College Young Leaders School: Trinity College at the University of Melbourne is running an intensive residential program for talented students. You can choose a one-week themed academic program in areas such as arts, leadership for social justice, commerce, English intensive (drama and communication), science and engineering, fine arts, law and justice, biomedicine, psychology, and personal development for future leaders.

The program will run in July and scholarships are available. For more information and to register by 1 June, go to <http://bit.ly/2qHVL1x>

Australian Catholic University (ACU) Experience Day: Registrations are now open for the annual ACU Experience Days for. Dates in July and example sessions for each campus are listed below:

Melbourne – Tuesday 3 July

Politics & International Relations	Education – Early Childhood & Primary
Biomedical Science	Business
Visual Art	Law
Midwifery	Nursing
Occupational Therapy	Speech Pathology
Paramedicine	Philosophy
Primary Education	Sport & Exercise Science
Youth Work	Campus Tour

Ballarat – Thursday 5 July

Education (Arts)	Education (Science)
Education (Literacy)	Education (Maths)
Nursing & Paramedicine	Physiotherapy

For information and to register your place, go to <https://bit.ly/2pb23CK>

UPCOMING EVENTS

MAY

- **23: Monash Information Evening**, Warragul, <https://bit.ly/2pt8nsT>
- **24: Inside Monash Seminars**, Monash University, Education, Engineering, <http://bit.ly/2ki2NYw>
- **25: Careers in Undergraduate Medicine**, Rural Clinical School, UNSW, Albury Wodonga, d.potocnik@unsw.edu.au
- **30: Info Evening**, The Hotel School Melbourne, <https://bit.ly/2rAu2z5>

JUNE

- **1: Experience Clever Day**, La Trobe University, Albury Wodonga, <https://bit.ly/2JrjI8f>
- **1: Health Open Day**, University of Canberra, <https://bit.ly/21Cwllm>
- **5 – 27: My Melbourne Future online seminars**, The University of Melbourne, Arts (5), Information Technology (5), Design (12), Music (13), Commerce (14), Agriculture & Veterinary Medicine (14), Education (19), Science (20), Law (20), Engineering (26), Fine Arts (27), <https://bit.ly/2FOer3d>
- **6, 20, 21: Inside Monash Seminars**, Monash University, Nursing & Midwifery (6), Psychology (20), Business (21), <http://bit.ly/2ki2NYw>
- **8: UMAT & Undergraduate Pathways into Medicine Information Session**, National Institute of Education, Melbourne, <https://bit.ly/2jT2Nvf>
- **26: Animal Careers Discovery Day**, RSPCA, Burwood East facility, <https://bit.ly/2KGpb7a>
- **27: MyDay**, Charles Sturt University, Albury Wodonga, <https://bit.ly/2k9nTpk>

JULY

- **1: Deakin Inspire Day**, Deakin University, Melbourne Burwood (3), Geelong Waurn Ponds (5), <http://bit.ly/2r0rbh5>