Weekly Career News

Term 4

Tuesday 8 November 2016

VOCATIONAL & HIGHER EDUCATION NEWS

New Victorian Chiropractic course: From 2017, CQUniversity Australia will offer the new Bachelor of Science (Chiropractic) at the Melbourne campus (adjacent to Southern Cross Station). World-class lecturers and industry specialists, focusing on the art, science and philosophy of Chiropractic, will deliver the Bachelor and Master degree programs. For information on the course, go to http://bit.ly/2e4jJQl The only other Victorian course is offered at RMIT, http://bit.ly/2ffj4qN

Are you considering a career in the music industry? Collarts is a private college in Melbourne offering courses in Entertainment Business Management, Entertainment Journalism, Music, and Audio Production. Collarts has compiled 11 surprising jobs you can pursue in the entertainment and music industries, including music therapist, publicist and ethnomusicologist - http://bit.ly/2fJzBrz



Interested in creative arts? The Victorian College of the Arts and Melbourne College of Music will be running summer intensives in areas such as acting, film and television, music theatre, dance and visual arts. Students will be able to work with industry professionals in state-of-the-art facilities. For information on dates and locations, go to http://bit.ly/2eDBOC1

New STEM scholarship for regional students at Australia National University: Regional students applying for accommodation at Burgmann College can also apply for the Northrop Grumman, ViaSat and Optus Country Scholarship worth \$10,500 per year, http://bit.ly/2fqzBIY

VOCATIONAL & HIGHER EDUCATION NEWS

Three reasons to NOT study physiotherapy:

Physio is an exciting career and suits people who enjoy science, learning about the human body, and who would love to help people through diagnosing and treating people using physical methods. Nick Schuster is a physio, allied health clinic owner and an author. He has written an article which features on the My Health Career website outlining three areas to be aware of before you commit yourself to studying physiotherapy, http://bit.ly/2ffivNB

The following five universities offer physiotherapy in Victoria:

Undergraduate qualification

- Australian Catholic University: http://bit.ly/2eDGrw2
- Monash University: http://bit.ly/2fkjoFM
- Charles Sturt University: http://bit.ly/1MNlxVs

Postgraduate qualification

- La Trobe University: http://bit.ly/1KYy9XY
- University of Melbourne: http://bit.ly/2fu7M2X

Getting dirty with a science degree at Australia National University (ANU): Studying a science degree at ANU doesn't mean you will be undertaking just theory work. You will have the opportunity to undertake fieldwork and overseas work experience. The following two videos are of ANU students undertaking fieldwork:

- Environment measurement, modelling, and monitoring at the National Arboretum, Canberra, http://bit.ly/2fqAUb3
- Biodiversity and biotechnology, Japan, http://bit.ly/2fqzLjG

VOCATIONAL & HIGHER EDUCATION NEWS

Science news: Be inspired by the latest stories featured on RiAUS – Australia's Science Channel. Some of the topics covered this week include:

- Male contraception ditched
- The science behind breast cancer
- What are shooting stars and how have they shaped the world today?
- Podcast about the future of university teaching and the science behind making the perfect cup of tea

Access the stories at this link - http://bit.ly/2fqhYcl

Interested in natural health? Endeavour College of Natural Health (ECNH) offer courses in myotherapy, naturopathy, complementary medicine, acupuncture, and nutritional and dietetic medicine. To read about career pathways in each course area, go to http://bit.ly/2fJpe6O

Year 12 completers can also apply for Endeavour College scholarships, which are due by 28 November, http://bit.ly/1L5SGGI





Do you have a passion for agriculture? If you are in Years 9 – 12 and are planning to study agricultural science in the future, you can join the University of Melbourne 'Pre-Ag Club' at http://bit.ly/1XZ6E6H. You will be able to:

- Attend university run lectures and practical sessions
- Meet with leading academics and students
- Connect with students who share your interests
- Discover the benefits of a career in agricultural sciences.

The following are six education institutes you can study agriculture at:

- University of Melbourne: http://bit.ly/1AZGSZ0
- La Trobe University: http://bit.ly/1FGtcP0
- University of Tasmania: http://bit.ly/2bAaGQ7
- Charles Sturt University: http://bit.ly/2c0YRET
- Longerenong College: http://bit.ly/2aEsbhu
- Marcus Oldham College: http://bit.ly/1wEGiuc

VOCATIONAL & HIGHER EDUCATION NEWS

Australian Defence Force Information

- Defence Jobs YouTube Channel: Watch videos about the different roles available in the Army, Navy and Air Force herehttp://bit.ly/1QoBraH
- Work experience: The Defence Force provides work experience opportunities across Australia. To search for upcoming work experience placements and to bookmark the page, go to http://bit.ly/1MGymwl
- Personalised Jobs Finder: Just enter your personal details into the online form and the interactive tool will suggest roles you may be suited to - http://bit.ly/2fsxFSJ
- Diagnose patients using your mobile phone:
 Learn about health careers in the Defence Force
 by downloading the free Mobile Medic app to
 x-ray, diagnose and treat several medical
 emergencies, http://bit.ly/2eDmZ2p

University Newsletters for Secondary Students

Stay up to date with future student news by subscribing to newsletters or bookmarking pages to browse future student information:

- University of Melbourne, http://bit.ly/1dZXV2B
- Monash University (Facebook page), http://bit.ly/2fvNpAX
- Victoria University (go into the draw to win \$5000), http://bit.ly/2ftWnzY
- La Trobe University (go into the draw to win \$4500 in travel vouchers), http://bit.ly/2f81p6N
- RMIT: http://tiny.cc/rmitmel

Teaching at Australian Catholic University (ACU): From 2017, students will be able to study Secondary teaching at the Ballarat campus. Students can apply for either the Bachelor of Teaching/Bachelor of Science or the Bachelor of Teaching/Bachelor of Exercise Science. For information, go to http://bit.ly/2eDHBrj





FOCUS ON HUMAN GEOGRAPHY

Have you considered studying human geography?

The relationship between people and their environments is both complex and changing. Human geography investigates this relationship and also contemporary issues such as:

- Rapid global and local urbanization
- Climate change
- Environmental issues and degradation
- Socioeconomic and global development inequity

Studying human geography would suit students who enjoy science, geography and environmental studies.

Careers can include:

- Environmental Management
- Community Development
- International Aid Work
- Policy Development
- Social and Community Planning
- Urban and Regional Planning
- Transportation Planner
- Cultural Heritage Manager
- Census Bureau Analyst

You can study human geography at the following universities:

- Monash University, Clayton: Bachelor of Arts (major in Human Geography), http://bit.ly/2fvLpIU
- Macquarie University, Sydney: Bachelor of Arts (major in Human Geography), www.mq.edu.au
- The University of Newcastle: Bachelor of Arts (major in Human Geography and the Environment), http://bit.ly/2ftQlj9

For information on careers in geography, the following websites are excellent:

- GeoCareers: http://bit.ly/2edTndt
- Institute of Australian Geographers, http://bit.ly/2eMUsoF



FOCUS ON CAREERS IN WATER

The website H2Oz aims to assist secondary school students to explore careers in the water industry.



There is a huge range of careers that students can explore. The following information has been taken from the website:

Communication and Education: these roles are focused on interacting with the public in order to achieve positive outcomes for the organization such as water conservation.

Science and Environment: Scientists contribute to better management of water resources and environmental impacts and improve the understanding of the water cycle. They reduce threats to human health by maximising the quality and safety of drinking water and the sustainable disposal and recycling of waste water.

Engineering: job opportunities include: planning, designing, building or analysing the hardware for collecting, storing, purifying, delivering and managing water. Engineers research and develop new processes, systems and equipment across the water sector.

Policy and Planning: The water industry faces complex issues requiring innovative and workable solutions and policy and planning personnel are central to this pursuit. All water sector employers require policy and planning experts. They are employed as lawyers, legal experts, policy officers, policy analysts, policy advisors, regulators, planners and economists.

Operations, Maintenance and Trades: Operations, maintenance and trade roles are essential for water supply; water and wastewater treatment; construction and maintenance of sewerage systems and water distribution systems. Roles are in catchments and dams; treatment plants - water, wastewater, recycled water, desalination, industrial water; and water transport systems etc.

To view these and other careers, go to http://bit.ly/2fRWp7x

UPCOMING EVENTS

NOVEMBER

- 12: Army Careers Day, Army Logistics Training Centre, South Bandiana, http://bit.ly/2dXXoTg
- 16, 17, 24: Information Evenings, Swinburne University, Croydon (16), Wantirna (17) and Hawthorn (24), http://bit.ly/2dKFnUe
- 19: Scholarships and General Information Sessions, JMC Academy, Melbourne, http://bit.ly/2eJ5Gvu
- 20 25: Residential Indigenous Science Experience (RISE) Program, University of Melbourne, www.gtac.edu.au/rise/
- 24 Nov 8 Dec: Future Finders Engineering
 Exhibition, Monash University, http://bit.ly/2fcuACy



 30: Portfolio workshops, Academy of Design Australia, Melbourne, http://bit.ly/2elsav9

DECEMBER

- Open Days, Holmesglen Institute, http://bit.ly/2f7IDys
- 1, 2: Graduate Exhibition and Parade,
 Whitehouse College of Design, Melbourne,
 http://bit.ly/2f4z7YP
- 6 18: Hands on Monash Indigenous Summer Camp, Clayton campus, http://bit.ly/2epTM9G
- 8 18: PaperSpace Student Exhibition, School of Architecture and Built Environment, Deakin University, Geelong, http://bit.ly/2dShZYv



UPCOMING EVENTS



 18, 27: UMAT Medical Interviews Workshop, NIE, Richmond, http://bit.ly/2eZYkpW

JANUARY

- 4 15: Filmmaking Summer School, University of Melbourne, www.summerfilmschool.com/
- 9 13: Campion College Summer Week, Sydney, http://bit.ly/2dHuAKy
- 9 20: MU Student Union VCE Summer School, University of Melbourne, http://bit.ly/1NjTv31





- 16 19: ConocoPhillips Science Experience, Marine and Freshwater Discovery Centre (16 – 18), University of Melbourne (16 – 18), RMIT (17 – 19), http://bit.ly/1Wdh6oe
- 17 21: High School Workshops, JMC Academy, Film & Television (17), Pro Tools (17), Ableton Live (19), Game Development (19), Animation (20), Stagecraft & Performance (21), Melbourne, http://bit.ly/1jYfuD9
- 18: Open Day, JMC Academy, Melbourne, http://bit.ly/1VNjuHy
- 22: UMAT Medical Interviews Workshop, NIE, Richmond, http://bit.ly/2eZYkpW

KEY RESOURCES

Myfuture: students will be able to explore courses, occupations, take a mini career quiz and an entrepreneurship quiz, and develop job-seeking skills, https://myfuture.edu.au/

The Good Careers Guide: You can search over 400 different occupations narrowed down by the field or type of work you would like to do in the future (e.g., helping/advising), http://bit.ly/2a7Qr0Z

Good Universities Guide: You will be able to find courses, compare university ratings, search for scholarships and explore careers, http://bit.ly/1N6a3Pk

Australian Apprenticeship Pathways: You will be able to undertake apprenticeship aptitude tests, find local apprenticeship and group training centres, and learn about different trade occupations, www.aapathways.com.au/

Defence Jobs: Careers in the Defence Force, www.defencejobs.gov.au/

Careers in Science and Engineering, http://bit.ly/24hW6WV

Careers With Code: careers in computer science and gaming, http://bit.ly/1UgX7Vf

I Choose Technology: careers in information and communication technologies, http://bit.ly/2adStKy

Chartered Accountants: careers in chartered accountancy, http://bit.ly/2almabl

Careers in Horse Racing: http://bit.ly/1Pfx4xW

Rail Careers: careers in the rail industry, http://railcareers.net.au/

A Life Without Limits: careers in surveying, http://bit.ly/1I8GVkL

GeoCareers: careers in geography, http://bit.ly/2edTndt

H2Oz: Careers in the water industry, http://bit.ly/2fRWp7x

KEY RESOURCES

Bullseye posters: You can explore occupations related to your favourite school subjects, http://bit.ly/1svwa98

Careers in Primary Industries/Agriculture: http://bit.ly/1Hm0jfk

Career Harvest: Careers in Agriculture, Food and Fiber, http://bit.ly/1f0m8jW

Rural Careers Australia: You can explore careers in agriculture, horticulture, animal care and land management, www.ruralcareers.net.au/

Maths Adds: view career profiles of people working in interesting maths careers, and also find out about how maths is used in careers such as hairdressing, building and nursing, http://bit.ly/2anSARy

Maths: make your career count: explore careers in mathematics such as electrician and meteorologist, http://bit.ly/1WWajoe

My Skills: You can search for and explore vocational courses across Australia, learn about in demand jobs and watch videos of young people who have completed vocational training, http://bit.ly/1D8uek7

SkillsOne: you can watch videos about different trades, www.skillsone.com.au/

QILT: You can compare independent student ratings about different universities and courses, www.qilt.edu.au

Australian Dental Association, careers in dentistry and dentistry specialisations, http://bit.ly/2af2xin

Exercise and Sports Science Australia, careers in exercise and sports science, http://bit.ly/2abl8RG

Optometry Australia, careers and courses in optometry, http://bit.ly/2aCiLpk

Student Edge: videos and profiles of people working in various occupations, http://bit.ly/2aCpXSy

