

# Weekly Career News

Term 4

Tuesday 13 November 2018

## DATES FOR YOUR DIARY

### NOVEMBER

**13 – 23: PaperSpace Student Exhibition**, School of Architecture and Built Environment, Deakin University. Geelong, <https://bit.ly/2znXzO2>

**15: Experience Surveying**, RMIT, Yarra Bend, <https://bit.ly/2IXItEQ>

**16: Deadly Day of Science**, RMIT, Bundoora, <https://bit.ly/2PAh923>

**16 - 30: MADA Now Graduate Exhibition**, Monash University, Caulfield campus, <https://bit.ly/2yCslIM>

**17: Open Day**, Academy of Interactive Entertainment, Melbourne, <https://bit.ly/2D9oldg>

**17: Open Day**, Carlton College of Sport, Ikon Park, Carlton Football Club, <https://bit.ly/2DiPmjo>

**20: UMAT Medical Interviews Workshop**, NIE, Adara, <https://bit.ly/2lwOgJt>

**20: Information Evening**, Swinburne University. Hawthorn campus, <https://bit.ly/2EOMUDt>

**26 Nov – 1 Dec: Residential Indigenous Science Experience (RISE) Program**, University of Melbourne, [www.gtac.edu.au/rise/](http://www.gtac.edu.au/rise/)

**27: Peninsula Experience Day**, Monash University. Peninsula campus, <https://bit.ly/2EFK6Zd>

**28 – 30: The ConocoPhillips Science Experience**, The University of Melbourne, Dookie campus. Register before 15 November, <https://bit.ly/2ap3Cau>

**29: Open Days**, Holmesglen Institute, various campuses, <http://bit.ly/1vxdZMy>

## DATES FOR YOUR DIARY

### NOVEMBER

**30: Graduate Exhibition and Fashion Runway**, Whitehouse College of Design, Melbourne, <https://bit.ly/2E81RAj>

### DECEMBER

**4 – 8: Experience Monash Indigenous Summer Camp**, Monash University, <https://bit.ly/2z6KGt0>

**13: Information Night**, SAE Institute, Melbourne, <https://bit.ly/2DTkqlc>

**15, 22: UMAT Medical Interviews Workshop**, NIE, Adara, <https://bit.ly/2lwOgJt>

### JANUARY 2019

**4 – 13: Filmmaking Summer School**, University of Melbourne, [www.summerfilmschool.com/](http://www.summerfilmschool.com/)

**9: Open Day**, JMC Academy, Melbourne, <https://bit.ly/2nRkDB4>

**14 – 16: The ConocoPhillips Science Experience**, The University of Melbourne, Dookie campus, <https://bit.ly/2ap3Cau>

**15 – 17: The ConocoPhillips Science Experience**, RMIT, City campus. Register before 31 October, <https://bit.ly/2ap3Cau>

**20 – 23: Melbourne Computing Summer Camp**, University of Melbourne and RMIT, <https://bit.ly/2IUQ3jr>

**21 – 23: The ConocoPhillips Science Experience**, Marine and Freshwater Discovery Centre. Register before 31 October, <https://bit.ly/2ap3Cau>

## PASSIONATE ABOUT SPORT?

**Are you passionate about sport and would love to work in the sports industry in the future?** Not sure if you would like to go straight to university after school? Enjoy playing sport and hands-on learning? The following is are two programs you may like to explore:

**Richmond Institute of Sport Leadership:** This is a partnership program between Richmond Football Club and Swinburne University. As part of the 12-month program, students will:

- Receive a Diploma in Sports Development and a Diploma in Leadership and Management from Swinburne University (only a Diploma in Sports Development at the Albury-Wodonga campus)
- Be taught by industry experts such as the CEO of the Richmond Football Club and the Head Coach of the Australian Diamonds (Netball)
- Complete strength training and sports skills development each week
- Have access to employment and industry placement opportunities
- Have guaranteed access into some Swinburne University courses with credit.

Information - <http://bit.ly/2vEPCGH>

**Carlton College of Sport:** This is a partnership program between Carlton Football Club and La Trobe University. As part of the 12-month program, students will:

- Complete a Diploma of Sports Coaching and Development at Ikon Park, Carlton Football Club grounds and La Trobe University, Bundoora.
- Be taught by Carlton Football Club team members such as Chris Judd (Sports Marketing & Media), Bri Davey (Athletic Performance) and Stephen Silvagni (Talent Identification) and also Paul Gastin - Head of Sport and Exercise Science at La Trobe University.
- Upon completion of the Diploma, students will be eligible for entry into the Bachelor of Sports Coaching and Development at La Trobe University, Bundoora with advanced standing (credit) for the first year of the course.
- The next Open Day for the program will be held on Saturday 17 November

Information - <https://bit.ly/2DiPmjo>

## VOCATIONAL & HIGHER EDUCATION NEWS

**Work Experience at the Australian Defence Force:** 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> You can learn about jobs in the Army, Navy and Air Force via the Defence Jobs YouTube Channel, <http://bit.ly/1QoBraH>

**The Victorian College of Arts (VCA) and the Melbourne Conservatorium of Music (MCM)** operates Precinct - an online blog and news source that brings you the best of music, arts, stage and screen stories. Stay up to date with the latest happenings at the University of Melbourne and learn more about the work of researchers, artists, performers and production specialists at this link - <http://bit.ly/2reTsTs>

**The Skillsroad 2018 Youth Census report:** Last month, Apprenticeship Support Australia commissioned Skillsroad to conduct research on youth living in Australia so they could better understand their fears and hopes for the future and how they are traversing the journey into adulthood and specifically, the workplace. Over 30,000 respondents from all over the country, aged 15-24, completed the survey. You can download the report at this link - <https://bit.ly/2B1qdr1>

**Robertson Scholars Leadership Program:** Each year, talented Australian students are selected to complete an undergraduate degree at either Duke University or the University of Northern Carolina, both in the USA. The program seeks to assist students who have demonstrated passion and potential to become great leaders in college and beyond. The scholarship is worth \$200 000 and is organised through UNSW. Applications close 1 December 2018. For more information and to apply, go to <http://bit.ly/2qjpc95>

**New national higher education course search website:** The Department of Education and Training in partnership with the Tertiary Admissions Centres across Australia, have developed a new national higher education admission information platform. The new website Course Seeker contains a national course comparison tool which allows students to search, select and compare higher education courses and filter search results by ATAR, study area and location, <https://bit.ly/2Oj1nHo>

## WHERE YOU CAN STUDY PHYSIOTHERAPY, CHIROPRACTIC AND OSTEOPATHY

### PHYSIOTHERAPY

Physiotherapists assess, treat and prevent disorders in human movement caused by injury and disease. Further into their career, physiotherapists can choose to practise in specific areas such as muscle and skeletal conditions, women's health, aged care, chest conditions, occupational health and safety, sports injuries, babies and young children, problems of the nervous system and spinal injuries, administration, education or research, <http://bit.ly/2yVRCfc>

**Future job growth:** Very strong. Most physiotherapists are employed in NSW, followed by Victoria. Unemployment is below average. Continued emphasis on sport and fitness, occupational health and safety, and aged care has increased the demand for physiotherapists.

#### Typical duties

- Assess the physical condition of patients to diagnose problems and plan appropriate treatment
- Use a range of techniques to strengthen and stretch muscles and joints to improve patient mobility (such as massage, hydrotherapy, breathing and relaxation techniques)
- Perform spinal and peripheral joint mobilisation and manipulation
- Use equipment such as heat packs, ice packs, exercise equipment, ultrasound and electrotherapy to ease pain, reduce swelling and improve range of movement
- Retrain patients to walk or teach them to use devices such as walking frames, splints, crutches and wheelchairs
- Educate patients, their families and the community to prevent injury and disability and to lead healthy lifestyles
- Plan and implement community fitness programs

#### Victorian courses

##### Charles Sturt University

- Bachelor of Physiotherapy, 4-years, Albury-Wodonga, <http://bit.ly/2AFuDT4>

##### Australian Catholic University

- Bachelor of Physiotherapy, 4-years, Ballarat, <http://bit.ly/1pzzBKR>

## WHERE YOU CAN STUDY PHYSIOTHERAPY, CHIROPRACTIC AND OSTEOPATHY

### Monash University

- Bachelor of Physiotherapy (Honours), 4-years, Peninsula, <http://bit.ly/2ywJiya>

### La Trobe University

- Option 1: Bachelor of Applied Science/Master of Physiotherapy Practice, 4-year combined program, Bundoora and Bendigo. Can complete the first year at a rural campus such as Albury-Wodonga, <http://bit.ly/2hp7dsJ>
- Option 2: Master of Physiotherapy Practice, 2-year graduate entry program, Bundoora and Bendigo, <http://bit.ly/2yVTJQg>

### Swinburne University

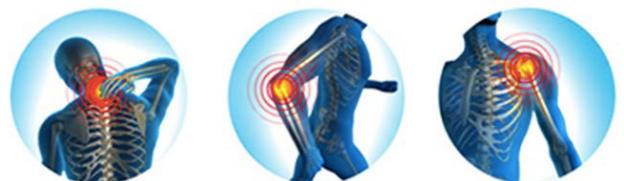
- Master of Physiotherapy, 2-year graduate program, Hawthorn, <https://bit.ly/2DhqvfC>

### The University of Melbourne

- Doctor of Physiotherapy, 3-year graduate entry program, Parkville, <http://bit.ly/1PhFv7G>

#### Key websites

- My Health Career - <https://bit.ly/2QfqxbY>
- Australian Physiotherapy Association - <https://australian.physio/>
- Job Outlook (Physiotherapists) - <https://bit.ly/2B2nFJL>
- Student Edge - <https://bit.ly/2OGaamK>



### CHIROPRACTIC

Chiropractors diagnose and treat health problems related to the nervous, muscular and skeletal systems, particularly the spine, without the use of drugs or surgery, <http://bit.ly/2AETzK7>

**Future job growth:** Very strong. Most chiropractors are employed in NSW, followed by Victoria. Unemployment is below average.

## WHERE YOU CAN STUDY PHYSIOTHERAPY, CHIROPRACTIC AND OSTEOPATHY

### CHIROPRACTIC CONT...

#### Typical duties

- Note down patients' case history details, conduct physical examinations and interpret diagnostic imaging studies such as X-rays
- Adjust patients' spine or other joints to correct joint dysfunctions interfering with proper nervous system control and integration of body function
- Treat patients by adjusting the spinal column to manipulate joints and soft tissues
- Conduct specialised work such as sports chiropractic, paediatrics, diagnostic imaging or various chiropractic techniques
- Give advice about general health matters such as exercise and nutrition
- Perform pre-employment examinations and workplace assessments
- Provide certificates for insurance and work-related purposes.

#### Victorian courses

##### RMIT

- Bachelor of Health Science/Bachelor of Applied Science (Chiropractic), 5-years, Bundoora, <http://bit.ly/2ffj4qN>

##### CQ University

- Bachelor of Science (Chiropractic), 3-years, Melbourne. Once you complete the course, you will need to gain entry into the 2-year Master of Clinical Chiropractic at CQ University or another Master program, <http://bit.ly/2ABYtIH>

#### Key websites

- Good Universities Guide - <https://bit.ly/2AETzK7>
- Australian Chiropractors Association - <https://bit.ly/2PrHW4w>
- Job Outlook (Chiropractic) - <https://bit.ly/2qIrIoP>
- SkillsRoad - <https://bit.ly/2DAJN0q>



## WHERE YOU CAN STUDY PHYSIOTHERAPY, CHIROPRACTIC AND OSTEOPATHY

### OSTEOPATHY

Osteopaths diagnose, treat and provide preventative advice about disorders that affect the body's musculoskeletal system, using manual techniques to alleviate stresses and dysfunction to improve the body's function, <http://bit.ly/2yySK44>

**Future job growth:** Very strong. Most osteopaths are employed in NSW, followed by Victoria. Unemployment is below average.

#### Typical duties

- Diagnose patients' complaints using information from case histories, physical examinations, observation of patients' body structure and mobility, and medical imaging and laboratory tests
- Treat biomechanical complaints (including backache, general joint problems, sports injuries, arthritis, stress and repetitive strain injuries), some breathing problems (such as asthma) and a wide range of general medical complaints (headaches, for example)
- Treat patients using a variety of manual techniques, such as soft tissue stretching, muscle relaxation, gentle mobilisation or manipulation

#### Victorian courses

##### RMIT

- Bachelor of Health Science/Bachelor of Applied Science (Osteopathy), 5-years, Bundoora, <http://bit.ly/2v0gPP4>

##### Victoria University

- Bachelor of Science (Osteopathy), 3-years, City Flinders. Once you complete the course, you will need to gain entry into the 1.5-year Master of Health Science (Osteopathy) at Victoria University or another Master program, <http://bit.ly/2anuNQp>

#### Key websites

- Good Universities Guide - <https://bit.ly/2yySK44>
- Osteopathy Australia- <https://bit.ly/2mH4xbx>
- Job Outlook (Osteopath) - <https://bit.ly/2qIrIoP>