

Weekly Career News

Term 3

Tuesday 7 August 2018

OPEN DAY DATES

Please find below dates for upcoming open days during the next few weeks.

Saturday 11 August

- UTAS, Inveresk and Newnham, <http://bit.ly/1tGD3B8>
- JMC Academy, <https://bit.ly/2nRkDB4>
- LCI Melbourne, <https://bit.ly/2Ljk5Og>

Sunday 12 August

- La Trobe University, Albury-Wodonga, <http://bit.ly/1BGrG35>
- UTAS, Burnie, <http://bit.ly/1tGD3B8>
- Australian Catholic University, Melbourne, <http://bit.ly/2qLXb7d>
- RMIT, City, <http://bit.ly/1nDwlzK>
- Monash University, Business Open House, <https://bit.ly/2LNmeVO>
- William Angliss, Melbourne, <https://bit.ly/2Kbaq4E>
- Australian College of Applied Psychology, Melbourne, <https://bit.ly/2Ku5jTK>
- Marcus Oldham College, <https://bit.ly/2LWeOQX>
- Longerenong College, <https://bit.ly/2ONA4WX>

Wednesday 15 August

- La Trobe University, Mildura, <http://bit.ly/1BGrG35>

Thursday 16 August

- CQUniversity, Melbourne, <https://bit.ly/2rP34Cc>

Sunday 19 August

- Deakin University, Geelong campuses, <https://bit.ly/2LEkXR0>
- The University of Melbourne, <https://bit.ly/2vI0pgx>
- Monash University, Parkville, <https://bit.ly/2aVcXJc>
- Victoria University, <https://bit.ly/2uwcMd3>

CAREERS IN MEDICAL RADIATION SCIENCE

Are you fascinated by the human body? Do you love science? Would you like to work in a job where you can diagnose and treat human diseases? If so, you may enjoy studying one of the following career areas:

- Radiography/Medical Imaging
- Nuclear Medicine
- Radiation Therapy
- Medical Sonography

The following information has been taken from Charles Sturt University and the University of South Australia:

Radiography/Medical Imaging: As a radiographer, you will be concerned with producing high quality medical images of the human body for medical diagnosis through the operation of specialist equipment, such as administering ionising radiation (x-rays), or MRI pulses to the patient.

Nuclear Medicine: involves using biological tracers (radiopharmaceuticals) for the diagnosis and treatment of various diseases. The specialisation details the administration and imaging of these radiopharmaceuticals within the patient to detect physiological abnormalities and deliver appropriate treatment.

Radiation Therapy: This involves the design and delivery of radiation treatment plans for people diagnosed with cancer and other pathological conditions.

Medical Sonography: is the application of medical scanning which uses high frequency ultrasound waves to produce diagnostic images. Sonography assists in the detection of foetal abnormalities, vascular disease and other acute and chronic conditions.

CAREERS IN MEDICAL RADIATION SCIENCE

What subjects should I study at school? Physics, Mathematical Methods, Biology and Chemistry are recommended. You should check the prerequisites for each university.

Where can I study? The following are examples of courses you can explore:

Charles Sturt University, Bachelor of Medical Radiation Science, Wagga Wagga, NSW

- After the completion of first year, you can choose which specialisation you want to undertake from Medical Imaging, Nuclear Medicine and Radiation Therapy, <http://bit.ly/1JCx8Vu>

Deakin University, Bachelor of Medical Imaging, Geelong.

- Students will undertake 2500 clinical hours of placement, <http://bit.ly/2bH6CTJ>

Monash University, Bachelor of Radiation Sciences, Clayton.

- Students complete the 3-year Bachelor Radiation Sciences, <http://bit.ly/2vHtaMx>

Monash University, Bachelor of Radiography and Medical Imaging (Honours), Clayton

- This 4-year course focuses on radiography and medical imaging, and students develop the skills to be registered radiographers, <http://bit.ly/1NmAMGA>

RMIT, Bachelor of Applied Science (Medical Radiations), Bundoora.

- You can enrol in one of the following three streams- medical imaging, nuclear medicine, or radiation therapy, <http://bit.ly/1GuuORT>

CQUniversity, Bachelor of Medical Sonography/ Graduate Diploma of Medical Sonography, Melbourne.

- This is the only undergraduate/graduate Medical Sonography course in Australia, <http://bit.ly/1FvexX0>

CAREERS IN MEDICAL RADIATION SCIENCE

Key Websites for more information:

- Australian Society of Medical Imaging and Radiation Therapy, <https://bit.ly/2OL04Cr>
- A Career in Radiation Oncology, <http://bit.ly/1grfEsw>
- Victorian Society of Nuclear Medicine Technologists, <https://bit.ly/2IFQxcc>

Key event

Medical Radiations Career Open Day, Peter MacCallum Cancer Centre, Sunday 9 September. Limited places. For information and to register, go to <https://bit.ly/2M1sDgi>

VOCATIONAL & HIGHER EDUCATION NEWS

Passionate about ICT but not sure what careers would suit you? Careers Foundation has developed an interactive 'ICT Career Wheel'. The wheel is broken up into four main career areas and contains videos, key links and career information. To access the Wheel, go to <http://bit.ly/2flU5a3>

UMAT students: The National Institute of Education (UMAT NIE) will be conducting head-start training for Medical Selection Interviews. A full day intensive training workshop covering MMI, Structured and Semi-structured Panel interviews for various universities will be held on the 26th of August 2018.

This is the only early interview training workshop available in Melbourne. Please note, NIE runs this particular program in a small group setting, hence places for this workshop are strictly limited. All details are via the www.nie.edu.au website.

Apply for Victorian higher education courses: you can now apply for Victorian courses via the Victorian Tertiary Admissions Centre (VTAC). To assist you with the application process, ATAR Notes has developed a resource and have embedded instructional videos from VTAC on their website. You can access the resource at this link - <https://bit.ly/2LWkTgf>

VOCATIONAL & HIGHER EDUCATION NEWS

Federation University: Audition and folio applications are now open for the following courses:

- Bachelor of Contemporary Performance Practice, (Audition), <https://bit.ly/2vnk1XN>
- Bachelor of Contemporary Communication Design (Interview and Folio Presentation), <https://bit.ly/2M4ZsZK>
- Bachelor of Contemporary Visual Arts (Interview and Folio Presentation), <https://bit.ly/2M4ZsZK>

Missed the Swinburne University Open Day? Year 12 students can book a one-to-one interview with a course adviser from Swinburne during August at this link - <https://bit.ly/2o6dXBI>

Applying for Law at UNSW? Current Year 12 students are required to sit the Law Admissions Test to be eligible for entry into Law degrees at UNSW. Registrations for the test close on Friday 10 August. For information and to register, go to <http://bit.ly/2hB7qfc>

AccorHotels Career Expo: This event is for students who would like information on how to apply for a job with AccorHotels. Bring along your resume and chat to recruitment officers and attend an information session about career opportunities in Victoria, interstate and overseas. The event will be held Sunday 12 August at Novotel Melbourne on Collins. For information and to register, go to <https://bit.ly/2JbjDjn>

New Bachelor/Graduate programs at The University of Melbourne: Students who are successful in gaining a place in one of the eligible Bachelor/ Graduate programs in the future may receive a Commonwealth Supported Place in both the Bachelor degree and graduate program. For a list of eligible graduate programs, information about the new scheme, and eligibility criteria, go to <https://bit.ly/2OKY3Gn>

Dookie Day 2018: You will be able to experience the University of Melbourne's Dookie campus and learn about courses in agriculture, veterinary medicine and food science. Dookie is the largest agricultural campus in the southern hemisphere. The event will be held Sunday 9 September between 10:00am - 4:00pm. For information and to register your place, go to <https://bit.ly/2vmsBWK>

UPCOMING EVENTS

AUGUST

Experience Days, Kangan Institute: Broadmeadows (9), Moonee Ponds (17), Richmond (23), <http://bit.ly/2ttNFRp>

11 – 19: National Science Week, www.scienceweek.net.au

12: Business Open House, Monash University, City campus, <https://bit.ly/2LNmeVO>

14: Inside Monash Seminar, Monash University, Music, <http://bit.ly/2ki2NYw>

14, 21: Monash Information Evenings, Monash University, Albury (14), Sale (21), <https://bit.ly/2pt8nsT>

23: Pathways Information Evening, Monash University, Caulfield, <http://bit.ly/2uUkn73>

25 & 26: Audition Preparation Workshops, Victorian College of the Arts, The University of Melbourne. Dance (25, 26), Music Theatre (26), <https://bit.ly/2iReIZG>

26: UMAT Medical Interview Preparation Workshops, NIE, www.nie.edu.au

27 August – 2 September: National Skills Week, <http://bit.ly/1twdlAx>

29: Discovery Day, The Hotel School Melbourne, Lonsdale Street campus, <https://bit.ly/2uHVxs9>

SEPTEMBER

6, 13: Inside Monash Seminars, Monash University, Information Technology (6), Engineering (13), <http://bit.ly/2ki2NYw>

8 – 23: Audition Preparation Workshops, Victorian College of the Arts, The University of Melbourne. Shakespeare Monologues (8 & 9), Contemporary Text (15 & 16), Jazz Improvisation (15 & 16), Devised Performance (22 & 23), <https://bit.ly/2iReIZG>

11, 13: Online Webinars, Monash University, Bachelor of Pharmaceutical Science (11), Bachelor of Pharmacy (Hons)/Master of Pharmacy (13), <https://bit.ly/2vdxFvL>