

## **CAREER NEWS**

**ISSUE NO 2 | 2020** 



### **COMING UP**

- UCAT Entry
- US and UK University Expo
- A Career in Policing
- VU Information Evenings
- Deakin University updated courses
- Experience Clever at La Trobe
- Engineering Tours at Monash
- Environmental Science
- Event Planning
- Fashion, Textiles and Visual Merchandising Courses
- Health Information Coding
- ADF Gap Year
- Doctor of Medicine: Univeristy of Melbourne
- Human Resources Courses

### UNIVERSITY CLINICAL APTITUDE TEST



Year 12 students planning to apply for medicine/dentistry courses listed below, are reminded that registrations for the <u>UCAT (University Clinical Aptitude Test)</u> open on **2 March 2020 and close 11 May 2020**. The testing dates will be in the month of July 2020.

A reminder that students who are preparing for entry into any of these courses are encouraged to familiarise themselves with the **format of the test at <u>UCAT Test Format</u>** and the **practice tests and preparation material** provided at <u>UCAT Preparation</u>

### **US AND UK UNIVERSITY EXPO**

Students keen on finding out more about studying at UK and US universities, might like to attend this event.

**Date:** Sunday 15 March 2020 **Time:** 1.00pm – 5.00pm

**Venue:** State Library Victoria, 328 Swanston Street in Melbourne

Find out more and/or register at <u>US and UK University Expo</u>

### A Career in Policing: Quick Facts about Applying

**Students are eligible to apply at 18** – To the contrary, a large number of members of the Police Force joined at the age of 18. Police recruitment staff and psychologists will assess applicants to determine their suitability for the policing environment at each of the 11 stages of the recruitment process.

**Work experience is determined by a number of factors** – When asked about previous work experience, answers may include customer service experience, exposure to conflict resolution, ability to adapt to the workplace, teamwork, leadership and developed emotional intelligence.

**Life experience will be different for each applicant –** Again, police recruitment staff and psychologists will assess this factor on a case-by-case basis.

While taking a gap year to find employment or travel is an option, it is important that during those 12 months those young applicants are actively looking to further develop themselves in other areas. Volunteering, involvement in a community group or sporting club is also highly regarded. Again, it is important to note that in order to be a competitive applicant, applicants must show that they have had consistent part-time or full time employment.

It can take anywhere from 6 to 9 months to complete the 11 stages of the recruitment process. Applicants are responsible for preparing themselves for each stage. Resources are available on the police careers website, and the Police Applicant Attraction Team is more than happy to support applicants throughout the recruitment process.

A large number of applicants are unsuccessful due to a lack of preparation for the entrance exam and fitness assessment. Download a <u>free exam info booklet</u> and start preparing!

Students are recommended to browse <u>Police Career</u>, visit the Victoria Police YouTube channel, and watch the following recruitment videos:

- What we are looking for
- The Recruitment Process Explained
- How Fit Do You Need to Be
- Training at the Academy

### **VU INFORMATION EVENINGS**



Victoria University will be hosting several **VU Information Evenings** during Term 1 and Term 2 where students can learn more about VU's *Block Model, industry connections, pathways and undergraduate courses* from a panel of academics and current students. The evenings will run from 6.00pm to 7.00pm.

**17 March:** Sports and Exercise Science - Footscray Park campus

**19 March:** Law, Criminology and Legal Services- Queen Street campus

**24 March:** Business, Tourism, Hospitality and Event Management - Flinders Street campus

**19 May:** Engineering, Built Environment and IT - Footscray Park campus

**21 May:** Creative Arts and Humanities - Footscray Park campus

**27 May:** Youth Work, Criminal Justice and Community Development - Footscray Park campus

**28 May:** Education and Early Childhood - Footscray Park campus **2 June:** Psychology and Social Work - Footscray Park campus

**3 June:** Sciences: Biomedical, Exercise, Environmental & Biotechnical - Footscray Park campus

Registration is essential and should be made at VU Information Evenings

### **DEAKIN UNIVERSITY IN 2020**



- Deakin University has nearly 60 000 students across its five campuses— Burwood, Geelong Waterfront, Geelong Waurn Ponds, and Warrnambool, and one being its Cloud Campus - <u>Deakin</u> <u>Locations</u>
- For the past eight years, Deakin has ranked No. 1 for student satisfaction in Victoria by the Australian Graduate Survey
- Deakin is ranked the #1 Sport Science School in Australia
- Deakin has four faculties and several schools within each faculty - <u>Faculties</u> and <u>Schools</u>
- Deakin is one of only 3 Victorian universities offering graduate medicine
- Deakin offers trimesters and offers a significant number of its courses online -CloudDeakin
- Deakin students have access to a personal study hub which is personalised for each student and provides them with everything they need to know about their course and life at university in order to succeed. In many ways, this is a personalised dashboard - <u>DeakinSync</u>
- Deakin Genie is another award-wining digital personal assistant tool for students - Genie is ready to answer student questions, and make sure they keep on top of their studies. A voicecontrolled smartphone app, Genie is with you 24/7 to ensure you feel supported, organised and in control throughout your studies - <u>Deakin Genie YouTube Clip</u>
- Deakin Hallmarks are prestigious
   University awards that recognise
   students' outstanding achievement that
   are key to employment success. Each
   Deakin Hallmark is developed and
   assessed in partnership with industry,
   community, or professional bodies to
   ensure that they recognise achievement
   that is valued in graduates
- Deakin has an excellent app for prospective students called Explore.
   Students can use this web app to either search for courses to find careers, or start

- with a career and find the courses that can lead to it Explore Deakin
- Deakin encourages its students to participate in study abroad and exchange programs as part of their course - <u>Study Abroad</u>
- Another excellent resource for Deakin students is this. This recourse is packed with inspiration for life, learning and career. Deakin believes the journey is as important as the destination, and whether students are curious about technology, innovation, culture, or personal development, this. is the perfect place to ignite imagination and fuel ambition - this Deakin
- Deakin has a strong reputation for producing highly-skilled, work-ready, and resilient graduates from a diverse range of backgrounds. The award-winning <u>DeakinTALENT</u> Recruitment Services helps employers to connect with Deakin students across a range of areas

This year Deakin has introduced a range of new or revamped courses. Some of these are profiled below:

### Bachelor of Human Resources Management (Psychology)

The Bachelor of Human Resource Management (Psychology) has been introduced at Deakin this year. This specialised course is aimed at developing a students' understanding of human behaviour, giving them a broader perspective of the challenges faced in HR, while at the same time preparing them for the realities of modern business. To learn more visit Bachelor of Human Resources Management (Psychology)

### > Bachelor of Marketing (Psychology)

Study the Bachelor of Marketing (Psychology) to become an expert at uncovering the underlying reasons behind consumer behaviour. Students will build skills in marketing, psychology, analytics, digital literacy and business, and bring them all together to develop a deep understanding of human decision-making. **Find out more at** Bachelor of Marketing (Psychology)

#### > Bachelor of Artificial Intelligence

Artificial intelligence is driving digital disruption, with new technology helping redefine many industries. Many companies are looking to take

advantage of recent advances in artificial intelligence, which is creating a large demand for skilled professionals. **Find out more at**<u>Bachelor of Artificial Intelligence</u>

### > Bachelor of Marine Science

Studying Marine Science at Deakin's Geelong Waurn Ponds Campus will provide students with the essential knowledge and skills in ocean systems and resources. **Browse** <u>Bachelor of Marine Science</u> **to find out more.** 

### **School Holiday Tours at Deakin University**

Deakin University during the Term 1 school holidays. Participants will be offered a 45-minute tour with a current Deakin student to learn about Deakin's study areas, campus life and how to make the best transition into university.

**Step on Campus** gives students and their families an opportunity to take a personalised tour of the campus; students can check out the state-of-the-art facilities, get in-depth information about courses of interest, and find out how to make the best transition into university. There will also be plenty of opportunities throughout the tour to ask questions.

#### Dates:

- Melbourne Burwood Campus Wednesday 1 and 8 April
- Geelong Waurn Ponds Campus Thursday 2 April and 9 April
- Geelong Waterfront Campus Tuesday 7 April
- Warrnambool Campus Tuesday 7 April

**Times:** Times vary per campus, so check the website for exact details

Register for one or more tours at <u>Step on Campus</u>

## **Experience Clever Holiday Event 2020**



Experience Clever gives Year 10, 11 and 12 students the chance to experience Uni for a day. Not only will students get to see the campus, but also get to take part in fun and dynamic workshops led by real lecturers. Students will choose from over 50 workshops in a broad range of study areas. From there, they will experience real classroom environments and interact with university staff and students. There will be campus and accommodation tours, free catering, prizes and entertainment. Students are encouraged to register early before sessions fill up.

<u>Date</u>: Friday 3 April 2020 <u>Time</u>: 9.00am – 3.00pm

**Venue:** La Trobe University, Melbourne

Campus, **Union Building** 

Register at Experience Clever at La Trobe

## NEWS FROM MONASH UNIVERSITY



### **Engineering Tours in the School Holidays**

If you would like to take a closer look at Monash Engineering, book in for one of our school holiday tours. You'll see the fantastic facilities and student spaces, get a feel for campus life and be able to chat with current students. If you need additional course advice, we can help you with that as well. Tours will commence with a brief overview of Monash's Engineering courses, followed by a guided walk around the facilities.

#### Dates:

Monday 30 March 2020 from 12.30pm – 2.00pm Monday 6 April 2020 from 10.00am – 11.30am

Students must register and select which day they would prefer at <u>Engineering Tours in the School Holidays</u>

### **ENVIRONMENTAL SCIENCE DEGREES**

Environmental scientists measure and record features of the environment and study, assess and develop methods of controlling or minimising the harmful effects of human activity on the environment. There are a number of Environmental Science or related courses on offer, many of which are listed below. *Environmental science is often offered as a major in science degrees*.

For a comprehensive list of all courses featuring environmental studies, their prerequisites and double degrees on offer, visit  $\underline{\lor TAC}$ 

INSTITUTION	COURSE	VCE PREREQUISITES	MAJOR STUDIES IN 2020
CHARLES STURT	Environmental Science and Management	n/a, but Year 12 and ATAR are used in the selection process	Climate change, conservation, environmental impact assessment, environmental science, geographical information systems, international conserv development, water resource management, wildlife and vegetation ecology.
DEAKIN	Environmental Science (Environmental Management and Sustainability)	Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL.	Biology, Catchment management, Coastal and marine management, Conservation biology/ecology, Ecological studies, Ecology, Ecosystem management, Environmental health, Environmental impact assessment, Environmental management, Environmental policy and planning, Environmental protection, Environmental science, Land and water management, Land management, Natural resources management, Plant and animal biology, Professional practice, Research methods, Science, Sustainability, Waste management and pollution control, Wildlife management.
FEDERATION	Environmental and Conservation Science	Units 3 and 4: a study score of at least 20 in any English; Units 3 and 4: a study score of at least 20 in one of any Mathematics or any Science.	Australian Ecosystems, Australian Flora and Fauna, Biology, Botany, Ecology, Ecosystem Conservation, Environmental Geology, Environmental Management, Environmental Studies, Landscape Restoration, Park and Reserve Management, Pest Plants & Animals, Water, Wildlife, Zoology.
RMIT	Society  least 25 in English (EAL) or at least 20 in English other than EAL.  responses, Enviror monitoring, Enviror Environmental repthought and actio practice, Global poresource manager and governance, S		Australian and global society, Climate change responses, Environmental assessment and monitoring, Environmental economics, Environmental representations, Environmental thought and action, Environmental work practice, Global political management, Natural resource management, Policy practice, Power and governance, Sustainability, Urban and regional planning, Urbanisation.
	Environmental Science	Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; Units 3 and 4: a study score of at least 20 in any Mathematics.	Catchment management, Conservation, Ecology, Environmental analysis, Environmental biology, Environmental chemistry, Environmental engineering, Environmental monitoring, Environmental policy and management, Geospatial science, Recycling.
	Science (Environmental Science) - Dean's	Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL;	Catchment management, Conservation, Ecology, Environmental Science, Environmental analysis, Environmental biology, Environmental chemistry, Environmental

	<u>Scholar Program</u> ( <u>Honours)</u>	Units 3 and 4: a study score of at least 25 in one of Maths: Mathematical Methods or Maths: Specialist Mathematics.	engineering, Environmental monitoring, Environmental policy and management, Geospatial science.
VICTORIA	Biotechnology or Ecology and Environmental Management	Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL; Units 3 and 4: a study score of at least 20 in any Mathematics.	Biotechnology, Ecology and environmental management.

### **EVENT PLANNING COURSES**

The Good Universities Guide indicates that an **event planner** or **event coordinator** plans and organises special events, including parties, wedding receptions, product launches, banquets, sporting events, meetings, conferences, and conventions. Successful event planners –

- enjoy working with people
- good organisational and time management skills
- have every attention to detail
- good interpersonal and supervisory skills
- good communication skills
- neat personal appearance
- comfortable working with computers
- able to negotiate, delegate and work under pressure

### **Learn more at Good Universities Guide - Events Coordinator**

There are a number of institutions in Victoria that offer courses, or majors, in event management, and some of these include –

INSTITUTION	COURSES IN 2020	VCE ENTRY REQUIREMENTS
Box Hill Institute	<u>Diploma of Events</u>	n/a
Holmesglen Institute	Diploma of Events with Certificate III in Live Production	Year 12
La Trobe University	Bachelor of Business	Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL.
	Bachelor of Business (Event Management)	Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL.
	Bachelor of Business (Event Management/Marketing)	Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL.
Melbourne Polytechnic	<u>Diploma of Event Management</u>	n/a
	Bachelor of Hospitality Management	Units 3 and 4: a study score of at least 20 in any English.
Swinburne University	Diploma of Event Management	n/a
Victoria University	Bachelor of Business (Event Management)	Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL.
William Angliss Institute	<u>Diploma of Event Management</u>	n/a
	Advanced Diploma of Event  Management	n/a
	Bachelor of Event Management	An ATAR is used as part of selection

For a comprehensive list of all events courses offered by all Victorian institutions, visit VTAC

## **FASHION, TEXTILES, & VISUAL MERCHANDISING COURSES**

Numerous Victorian universities and TAFE institutions offer courses in *fashion, fashion & textiles,* and *visual merchandising.* Entry into many of these courses does require a **folio presentation**. Some of these courses are listed below, but for a comprehensive list of courses at all institutions including Private Providers, <u>and</u> their specific entry requirements, please visit <u>VTAC</u>.

INSTITUTION	COURSE	MAJOR STUDIES IN 2020
Box Hill Institute	Bachelor of Fashion	CAD, Design Principles and Elements, Design Process, Digital Marketing, Fashion Futures, Fashion Illustration, Garment Construction, Managing Production Flow, Marketing, Patternmaking.
	Bachelor of Fashion Merchandising	Business planning, Consumer behaviour, Fashion Merchandising, Product development, Retail buying, Social media marketing, Supply chain management, Textiles and garment construction, Visual merchandising, Web design and application, Workplace internship.
	Diploma of Visual Merchandising	CAD, Concept development, achieve targets, colour, design displays, design history, develop style guides, drawing, photo shoots, signage, space and product planning, styling of visual components, workplace health & safety.
Holmesglen Institute	Bachelor of Fashion Design	Design innovation, Manufacturing and pre-production, Pattern engineering, Professional Practice.
	Certificate IV in Applied Fashion Design and Merchandising	Colour Theory, Computer Aided Design Tools, Design Studio Concepts, Garment Construction, Networking with Industry, Pattern Development, Product Sourcing.
Kangan Institute	Applied Fashion Design and Merchandising	Cost estimation, Design influences and concepts (textiles), Fabric and fibre technology, Fashion trend analysis, International trade, Management, Marketing research, Marketing strategy, Merchandising, Networking, Online brand management, Production Planning, Purchasing, Quality control, Risk analysis and management, Sales and marketing, Strategic marketing, Supply chain management, Textile product knowledge.
RMIT University	Bachelor of Fashion Design	Fashion communication, Fashion design, Fashion design industry techniques, Fashion design practice, Fashion materials, Fashion presentation, Fashion production, Fashion studies, Fashion sustainability.
	Associate Degree in Fashion Design and Technology	Computer-aided design (CAD), Computer-aided pattern making, Fashion design, Garment construction, Pattern making, Specifications, Supply chain management.
	Diploma of Fashion Styling	Business practices for fashion stylists, Events for editorial purposes, Events for media/advertising, Fashion styling as it applies to personal styling, Fashion trend analysis.
	Bachelor of Fashion & Textiles (Sustainable Innovation)	Digital technology, Fashion technology, Fashion wearables, Materials innovation, Smart textiles, Sustainability, Sustainable fashion and textiles, User centred design.
	Associate Degree in Fashion and Textiles Merchandising	Computer-aided design (CAD), Distribution and logistics, Fashion branding, Fashion marketing, Fashion materials, Global impacts, Global marketing, Industry research, Merchandise planning and management, Merchandising mathematics, Product development (TCF).
	Adv. Diploma in Textile Design.  Development and Production	Computer-aided design (CAD), Design and production (Textiles), Drawing, Experimental textiles, Fibres and fabrics, Machine knitting, Marketing, Screen

		printing, Textile design and application of colour theory, Textile design influences, Textile design specifications, Weaving.
	Bachelor of Fashion Enterprise	Fashion buying, Fashion eCommerce, Fashion logistics, Fashion marketing, Fashion merchandising, Fashion product management, Fashion retailing.
	Diploma of Visual Merchandising	Colour, Computer-aided drawing (CADD), Design (3D), Digital imaging, Display principles, Event planning and styling, Illustration, Merchandise presentation, Photo styling, Photography, Technical drawing, Visual merchandising.
Swinburne University	Diploma of Visual Merchandising	2D and 3D design, Design and design theory, Digital art and design, History of design, Photo styling, Product presentation, Retail and visual merchandising, Retail illustration and design, Store design.

## WHAT DOES A HEALTH INFORMATION CODER DO?

<u>Career Cornerstone</u> explains that Health Information Coders are technicians who specialize in coding medical records, medical diagnoses, and procedures, relying on their knowledge of disease processes.

The <u>Good Universities Guide</u> states that Health Information Coders or Health Information Managers, as they are also often referred to, combine their knowledge of healthcare processes, health records and administration, information management and human resource management to provide services that meet the medical, legal, ethical and administrative requirements of the healthcare system.

In other words, Health Information Managers/Coders work in the **'business'** side of healthcare. They work in e-health at the cutting edge of Health Information Management technology. Health Information Managers work in all areas of healthcare, from hospitals and community health centres to specialist disease registries. There is currently a national shortage of these professionals.

La Trobe University offers a 4-year double degree in <u>Bachelor of Health Sciences (Medical Classification)/Bachelor of Health Information Management</u>. VCE prerequisite subjects are: Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; Units 3 and 4: a study score of at least 20 in one of Biology, Chemistry, any Mathematics, Physical Education or Physics.

### **ADF GAP Year 2021**

The ADF Gap Year program provides an opportunity for young Australians, who have finished Year 12 (or equivalent) and are aged between 17 and 24, to experience military training and lifestyle whilst gaining new skills and pay over their Gap Year. The life skills and job training that students acquire during their Gap Year experience will be valuable regardless of what career you ultimately undertake. Gap Year opportunities are available in the Navy, Army and Air Force.

Applications for the 2021 program are now open.

To find out more information about the ADF Gap Year program please visit ADF GAP YEAR

# Towards 2022: The new Doctor of Medicine



The 21st century requires medical graduates who can thrive in complex environments and be the leaders of change. That's why we are redesigning the Doctor of Medicine (MD) program, for launch in 2022.

The University of Melbourne is currently redesigning its Doctor of Medicine (MD) program for 2022 entry.

Visit <u>The new Doctor of Medicine</u> to read more and/or watch an informative short video.

### **HUMAN RESOURCES COURSES**

The Good Universities Guide\* states that Human Resources Officers provide administration services for the recruitment and employment of staff. In small organisations, Human Resources Officers are usually responsible for all staffing matters. In large organisations they may specialise in a particular area such as recruitment, wages and entitlements or staff training.

#### Personal requirements of a Human Resources Officer -

- Good planning, organisational, analytical, and decision-making skills
- Good oral and written communication skills
- Tactful and discrete when dealing with people and confidential information

\* Good Universities Guide - Human Resources Officer

Training to become a Human Resources Officer can take place at TAFE or university. Below are some of the courses offered in Victoria. Often human resource majors are offered in business and commerce courses at TAFE and university. For a comprehensive list of all courses offering studies in human resources, including double-degree options, visit <a href="VTAC">VTAC</a>

INSTITUTION	COURSE	MAJOR STUDIES IN 2020
Federation University	Bachelor of Business (Human Resource Management)	Entrepreneurship, Management, Marketing, Professional Experience.
Holmesglen Institute	Diploma of Human Resources Management	Emotional Intelligence, Employment law, Human resource management, Occupational health and safety, Performance management, Project Work, Recruitment and selection, Workforce planning.
Kangan Institute	Advanced Diploma of Leadership and Management	Accounting, Budgeting, Business planning, Change management, Customer Service, Employee relations, Employment Law, Finance, Human resource management, Human resources (performance management), Industrial relations, Leadership and Management, Organisational Change, Project Management, Recruitment and Selection, Strategic management, Strategic planning.
La Trobe University	Bachelor of Business (Human Resource Management)	Business, Human Resource Management.
RMIT University	Bachelor of Business (Human Resource Management)	Business, Employment Relations, Human Resource Development, Human Resource Management, International Business, International Human Resources, Management.
Swinburne University	Diploma of Human Resources Management	Humn resource services, Human resources, Industrial relations, Managing projects,

		Mediation processes, Organisational change, Workforce planning.
Victoria University	Bachelor of Business (Human Resource Management)	Accounting, Accounting, Banking and Finance, Event Management, Financial Risk Management, Human Resource Management, Information Systems Management, International Hospitality Management, International Tourism Management, International Trade, Management and Innovation, Marketing, Music Industry, Supply Chain and Logistics.