

### Monday 16 March 2020

## **Motorsports**

Have you always wanted to work with racing cars and work within a motorsports team? The following are two institutes that offer motorsports courses:

### **Automotive Centre of Excellence**

Kangan Institute Melbourne Docklands, Victoria http://bit.ly/38V2tDk

### **Motorsports Training Australia**

Wodonga Institute of TAFE Wodonga, Victoria http://bit.ly/38S37ld



# Interested in filmmaking?

Collarts has just launched a new screen and media course. Learn about the head of the new course Sean Cousins and his amazing industry background in filmmaking by visiting http://bit.ly/3cYtWY1

Learn about the new Diploma and Bachelor courses in Screen and Media at http://bit.ly/2xxL5Ye

# **Health and Medical Sciences**

### The University of Melbourne

At The University of Melbourne, medical study requires students to obtain an undergraduate qualification, upon completion they are able to select a graduate specialisation. The Faculty of Medicine, Dentistry and Health Sciences (MDHS) has developed a 'Graduate Programs in Health' guide to help prospective students understand their undergraduate to graduate study options at http://bit.ly/2w0G1LQ

# Would you like to study in the UK or the US?

Want to know what it takes to get into top US colleges or UK universities? Crimson Education has developed a video covering topics such as academic scores, financing an overseas degree, application processes, and more. You can watch the video at <a href="http://bit.ly/2IL4UOc">http://bit.ly/2IL4UOc</a>

# Love physics?

If you're planning on enrolling in a Bachelor of Science, there are loads of reasons why majoring in physics is a good idea. And despite the maths-meets-science elective often overlooked for those with clearer post-grad pathways, employers are crying out for a physics majors maths, analytics, problemsolving and computer skills. At this link, Cassie Steel from Careers With STEM explores four unexpected jobs a Bachelor of Science majoring in Physics can lead to — Astrophysicist, Geophysicist, Materials Scientist, and Meteorologist, http://bit.ly/2U8N1yc

# Competition - Filmmaking

Calling all High School film makers: As part of their annual Martini Film Festival & Awards, JMC Academy hosts the High School Mocktail Film Awards. To enter, you will need to submit a short film (e.g., film, documentary, animation, television commercial, film clip) by Sunday 5 April. To find out more and to submit your film, go to https://bit.ly/3b8u2eN

# Apprenticeships and Traineeships

The Australian Apprenticeships Pathways (AAP) website contains fantastic resources for young people interested in pursuing a professional trade or traineeship. Some of the resources include:

- Job and training descriptions
- Career interest explorer
- Job pathway charts
- Information on apprenticeships and school-based apprenticeships
- Literacy and numeracy quizzes for different industries such as carpentry, plumbing, electrical, and hairdressing.

To explore the website, go to http://bit.ly/3aUtxnC



## **Engineering Careers**

# Five ways volunteering can kickstart your engineering career

Volunteering is a great way to meet new people and make the world a better place. It can also impress engineering employers – even before you have a degree. Nadine Cranenburgh from Careers With STEM chats to hiring managers and takes a look at which interpersonal skills to get clued up on, http://bit.ly/38SipX0

# What type of engineering are you best suited to?

RMIT University has developed an online game to assist prospective students in choosing the right type of engineering for them (i.e., Civil, Mechanical, Environmental),

http://bit.ly/2TSPkGs

### Read career magazines online

Careers With STEM releases an annual engineering careers magazine. You can read the magazines online, or order hard copies. There are also career magazines focussed on science, maths, data science, cyber security, health etc., http://bit.ly/39SxV6r





### Want to study a flexible engineering degree?

If you are unsure what engineering specialisation you would like to study at university, you may consider applying for an Engineering degree that has a 'flexible first year'. Students complete a year of foundation engineering units then choose their specialisation at the end of first year to start in second year of the course.

The following are examples of three universities that offer a flexible first year degree.

### **Swinburne University**

Bachelor of Engineering (Honours)
Hawthorn

http://bit.ly/2Qft1bU

Specialisations you can choose from are:

Architectural
Biomedical
Civil
Construction
Electrical and Electronic
Mechanical
Product Design
Robotics & Mechatronics
Software
Telecommunications

#### **RMIT University**

Bachelor of Engineering (Honours) Melbourne City http://bit.ly/38Qgmmq

Specialisations you can choose from are:

Advanced Manufacturing & Mechatronics
Aerospace
Automotive
Chemical
Civil and Infrastructure
Computer and Network
Electrical
Electrical and Electronic
Environmental
Mechanical
Sustainable Systems



#### **Monash University**

Bachelor of Engineering (Honours) Clayton http://bit.ly/33IWBSg

Specialisations you can choose from are:

Aerospace
Chemical
Civil
Electrical and Computer Systems
Environmental
Materials
Mechanical
Resources
Robotics and Mechatronics
Software.

# **William Angliss**

Interested in event management, tourism, travel, hospitality, or cookery? How about flight operations, patisserie, baking, meat processing, food studies, culinary management, or hotel management? Not sure where a career in these study areas can take you? William Angliss is a specialist institute in Melbourne offering vocational and higher education courses. You can book a 1:1 appointment with a course adviser by filling out an online form at this link - https://bit.ly/2TBnlvZ

### **Electrical Careers**

### Considering an electrical apprenticeship?

The National Electrical and Communications Association (NECA) provide a national preselection test for young people interested in applying for electrical apprenticeships. The test measures literacy, numeracy and comprehension. For more information on test dates/ locations, please go to https://bit.ly/2W3UCNF

## **Dates for your diary**

Please note, some of these events may be postponed in light of Government recommendations around non-essential gatherings above 500 people. Please check the websites closer to the event for updates.

MARCH	
24	Doctor of Medicine
	Information Session
	Charles Sturt University
	Online webinar
	http://bit.ly/332bSrn

18 - 31	Australian Defence Force
	Career Info Sessions
	Various locations
	http://bit.ly/39fVyWf

Session

18, 23

	https://bit.ly/2HsUXEt
21	UCAT preparation session National Institute of Education Melbourne https://bit.ly/36Q7coQ

Various locations

Victoria Police Information

24, 31	Explore Days
	Charles Sturt University
	24: Albury-Wodonga
	31: Wagga Wagga
	https://bit.ly/39oQIFP

27	UNSW Arts & Law United Nations Workshop UNSW, Kensington campus https://bit.ly/2w064lJ
28 - 29	UCAT preparation session MedEntry https://bit.ly/2RSrv0B
31	Keeper for a Day Werribee Open Range Zoo

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APRIL	
1, 3	Keeper for a Day
	Werribee Open Range Zoo
	http://bit.ly/2n79TeZ

3	Experience Clever
	La Trobe University
	Bundoora
	http://bit.ly/2T6J3Xs

4	A Day at Melbourne
	The University of Melbourne
	Parkville campus
	http://bit.ly/2WfoPwP

1 – 9	Step on Campus
	Deakin University
	Various campuses
	http://bit.ly/2TykPFI

16 – 19	Meet Melbourne
	The University of Melbourne
	Various locations
	http://bit.ly/2IsU4Mv