

St Andrews Christian College Careers Newsletter

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Medicine at Monash

Monash University is the only Victorian university to offer a Direct Entry medical program for students completing Year 12 as well as a Graduate Entry program leading to the same degree – Bachelor of Medical Science and Doctor of Medicine (MD).

Entry to this course is based on:

- Units 3 and 4: a study score of at least 35 in English (EAL) or at least 30 in English other than EAL; and a study score of at least 30 in Chemistry.
- UMAT students must achieve a minimum of 50 for each of the three sections of this test to be eligible for consideration
- Multiple Mini Interview (MMI)

The first two years of the undergraduate degree are largely campus-based, although with some city and rural clinical placements.

Years three to five are conducted in clinical settings, generally in hospitals and practices across metropolitan Melbourne and rural Victoria. Year five offers the chance for selective studies.

Find out more at <u>The Bachelor of Medical Science and Doctor of Medicine (MD)</u> and Medicine at Monash

The Growth of the IT Industry and the Rise of Digital Marketing in 2018

The IT Industry is growing rapidly and that's not about to change any time soon! With software and hardware programs continuously improving every day, the demand for careers in IT continues to grow.

Many young people looking for tertiary study don't know what digital marketing is. This means they could be missing the opportunity to pursue a great career. Google Trends shows a dramatic increase in search volume for Digital Marketing over the last 5 years.



What is the IT industry?

The Information Technology (IT) industry involves companies using IT technology such as computer hardware, software, electronics, semiconductor, internet, telecom equipment, e-commerce and computer services.

There are well known companies such as Apple Inc., Amazon.com, Samsung Electronics, Microsoft, Sony and the list goes on.

With the IT industry continuously growing, there are increasingly more jobs emerging.

A few popular jobs include:

- Software development
- Hardware development
- Games Development
- Website Development
- Network Specialist
- IT Support
- Cyber Security Analyst
- Technical Sales



What is an Entrepreneur?

The **Good Universities Guide** states that an entrepreneur refers to people in many different industries. The traditional view is of someone who establishes a business, often as a start-up, and builds it to success. Once the business develops and involves more employees, the entrepreneur will often take a position as a manager or high-level executive. Depending the trajectory of the company, the entrepreneur may then become a board member for the corporation. Read more at Good Universities Guide - Entrepreneur

Visit <u>Interview with Entrepreneur Tanya Williams</u> and learn about entrepreneur Tanya Williams.



Career as an Air Traffic Controller

The **Good Universities Guide** states that air traffic controllers manage the safe and orderly flow of aircraft into, out of and between airports in Australia and with overseas regions adjoining Australian airspace.

Air traffic controllers may perform the following tasks:

- maintain radio contact with pilots to keep aircraft separated in 'corridors' of controlled airspace, on air routes and near major airports
- make sure that aircraft operate only on pre-arranged routes and altitudes
- use radar to monitor and control aircraft movements
- provide information and assistance to pilots and emergency services during in-flight emergencies.

Air traffic controllers must -

- be able to make quick and accurate decisions
- have an aptitude for working with computers
- be confident, highly responsible, self-motivated, and independent, but also be able to work in a team

To become an air traffic controller, students should gain their Year 12 with passes in English, mathematics, and a science subject (preferably physics).

To find out more regarding the various ways of becoming an air traffic controller, visit <u>The</u>
<u>Good Universities Guide - Career as an Air Traffic Controller</u>

FUTURE-READY REPORT 2017

Today it's not enough to be just smart or academically gifted; you need to be a well-rounded candidate as well. Companies now look and test for "Soft Skills" and the following nine came up at the top of their list,

Resilience – The ability to bounce back from adversities or stress.

Curiosity – The desire to seek new experiences, and embracing of novelty, uncertainty, and unpredictability.

Adaptability – The ability to adjust thoughts and behaviours to changing circumstances.

Insight – Clear understanding of one's thoughts, feelings, and behaviours.

Empathy – The ability to understand and share another's feelings.

Emotional Sensing – The ability to read and manage emotions in self and others.

Entrepreneurial Thinking – An entrepreneurial mindset to spot and seize opportunities.

Pursuing Convictions – Pursuing what you believe in, and overcoming obstacles.

Vision – Seeking to contribute and to improve situations of self and others.

Full report link: http://nus.edu.sg/cfg/sites/default/files/documents/frr2017.pdf



Accounting Degrees

Accounting is offered at many universities in Victoria. It is often offered as a major or minor in a business or commerce degree, but many universities also offer dedicated accounting degrees. Below is a list of many specific accounting-focused courses offered at Victorian universities. Visit VTAC for more comprehensive information on these and other courses – including double-degrees – that offer accounting.

INSTITUTION	COURSE	MAJOR STUDIES	VCE PREREQUISITES
ACU	Accounting and Finance	Accounting Theory, Auditing, Company Law, Corporate Accounting, Economics, Financial Accounting, Financial Risk Management, Principles of Finance, Taxation Law.	Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL. ATAR 2018: 59.10
CHARLES STURT	Accounting	Accounting, Auditing, Business (law), Business (management), Business (taxation), Finance, Financial accounting, Management accounting.	n/a ATAR 2018: 65.00
FEDERATION UNIVERSITY	Commerce (Accounting)	Accounting, Commerce, Economics and Finance, Law.	Units 3 and 4: a study score of at least 15 in any English. ATAR 2018: n/a
LA TROBE UNIVERSITY	Accounting	Accounting, Economics, Financial management, International business.	Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL. ATAR 2018: 65.20
	Business (Accounting)	Accounting, Business.	Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL. ATAR 2018: 51.50 (Melb Campus)
	Business (Accounting and Finance)	Accounting, Finance.	Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL. ATAR 2018: 51.05
MONASH UNIVERSITY	Accounting	Accountancy, Accounting, Business, Commerce.	Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; and a study score of at least 22 in one of Maths: Mathematical Methods (any) or Maths: Specialist Mathematics or at least 25 in Maths: Further Mathematics. ATAR 2018: 82.95
RMIT UNIVERSITY	Business (Professional Accountancy)	Accounting, Auditing, Auditing and taxation, Business, Business (accounting), Business (economics), Business (law), Business (taxation), Financial accounting, Management accounting, Taxation and auditing.	Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL. ATAR 2018: 80.55
	Business (Accountancy)	Accounting, Auditing, Auditing and taxation, Business, Business (accounting), Business (economics), Business (law), Business (taxation), Financial accounting, Management accounting, Taxation and auditing.	Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL. ATAR 2018: 67.10
SWINBURNE UNIVERSITY	Accounting	Accounting, Accounting theory, Auditing, Business, Commerce, Company accounting, Finance, Financial information systems, Financial management, Financial statistics, Management accounting for planning and control, Taxation.	Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL. ATAR 2018: 60.85
VICTORIA UNIVERSITY	Business (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.	Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL. ATAR 2018: n/a