**CAREER NEWS**

Week 3, Term 1

**Diary Dates:**
Feb 22  EdUSA Information Session – see below
March 2  EdUSA Information Session – see below
March 23 EdUSA Information Session – see below
UAL Presentation – see below

If you have any queries or questions please contact me on susannah.ciardulli@yvg.vic.edu.au or if you would like to book an appointment please use the following link https://sciardulli.youcanbook.me/

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**News from ADFA**

The Australian Defence Force Academy (ADFA) develops and educates the future leaders of the Navy, Army and Air Force. You can see exactly what could be in store for your students with our new ADFA virtual tour. In this immersive experience, you get to see where midshipmen and officer cadets live, study, train and play.

Not only does ADFA offer a fantastic lifestyle, it also provides combined military and leadership training with a world class degree from the University of New South Wales and a guaranteed career in the Navy, Army or Air Force upon graduation.

ADFA offers undergraduate degrees in Arts, Business, Engineering, Information Technology, Science and Technology.

Watch the following video - [ADFA Virtual Tour](#) – to see the facilities at ADFA. For more information on what life is really like at ADFA, check out some new videos from staff, midshipmen and officer cadets talking about their experiences - [ADFA Testimonials](#). Another useful link includes [ADF Mentors](#). For more information, visit [ADFA](#).

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**Biomedical Science at Monash**

Monash University offers the Bachelor of Biomedical Sciences, a 3-year degree taught at the Clayton Campus. First-year units cover biomedical chemistry, medical biophysics, human neurobiology, and other key areas – setting the foundations of professional development, which will be enriched by second- and third-year units in areas such as human genetics, bioinformatics, and molecular mechanisms of disease. In this interdisciplinary course, students will learn about the science of body systems
and the design and use of biomedical data. Students will gain the skills they need to understand and investigate human biology and make a difference to human health in a wide variety of career paths.

As a graduate, students may find work in the hospital and medical sector, including medical diagnostic laboratories; secondary and tertiary teaching; media and communications; and the government sector in such areas as health promotion and health economics. This is also the preferred undergraduate degree to Graduate Medicine at Monash University.

Find out more at Biomedical Science at Monash

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**News from EducationUSA**

**Upcoming Events in Melbourne**

Over the next couple of months, EDUSA will hold a few *Information Sessions* at the U.S. Consulate General Melbourne, Level 6, 553 St. Kilda Road in Melbourne. Registration to attend a session is essential

**Information Sessions:**

**February**

Wednesday 22nd: 3:00pm - 4:30pm - [https://goo.gl/MnQMKI](https://goo.gl/MnQMKI)

**March**

Thursday 2nd: 3:00pm - 4:30pm - [https://goo.gl/PgE92s](https://goo.gl/PgE92s)

Thursday 23rd: 4:30pm - 6:00pm - [https://goo.gl/qbl9es](https://goo.gl/qbl9es)

**April**

Wednesday 5th: 3:00pm - 4:30pm - [https://goo.gl/T67jxl](https://goo.gl/T67jxl)

Thursday 27th: 3:00pm - 4:30pm - [https://goo.gl/9LhQ5F](https://goo.gl/9LhQ5F)

**EducationUSA You Tube Channel**

EducationUSA host a You Tube Channel which includes a variety of videos covering topics such as:

- International Student Experiences
- US Representatives Advice for Students
- Visa Information
- US College & University Highlights

To view the videos, visit EducationUSA You Tube at [EducationUSA TV](https://www.youtube.com/educationusa)

**Financing Study in the States**

Students considering studying in the USA are recommended to begin their planning early. Students should start by developing a budget and researching the overall
costs to attend different institutions. **EducationUSA** has very kindly provided the following links for students to browse regarding scholarships, and various funding resources –

- [http://www.fundingusstudy.org/](http://www.fundingusstudy.org/)
- [https://educationusa.state.gov/financial-aid](https://educationusa.state.gov/financial-aid)
- [http://www.iefa.org/](http://www.iefa.org/)
- [https://www.accessgroup.org/](https://www.accessgroup.org/)
- [https://www.cappex.com/scholarships/](https://www.cappex.com/scholarships/)

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**UAL Presentation in Melbourne**

Carey Baptist Grammar School is proud to present a *University of the Arts London (UAL)* presentation. UAL academic, Val Palmer from Central Saint Martins (the most famous of the six UAL colleges) will give an exciting talk on all things UAL and then answer any questions from the floor.

**Date:** Thursday 23 March 2017  
**Time:** 4.45pm – 6.00pm  
**Venue:** Carey Baptist Grammar School, 349 Barkers Road in Kew 3101  
The Ian Woolf Auditorium

## Biomedicine/Biomedical Science Degrees in Victoria

A Biomedicine or Biomedical Science degree is offered at a number of universities, and is often regarded as an excellent pathway degree to graduate medicine. Visit [VTAC](https://www.vtac.vic.edu.au) for more information on these and other courses – including double-degrees.

### INSTITUTION COURSE NAME VCE PREREQUISITES MAJOR STUDIES

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<th>INSTITUTION</th>
<th>COURSE NAME</th>
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<th>MAJOR STUDIES</th>
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<tr>
<td>ACU</td>
<td>Biomedical Science</td>
<td>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 25 in any Mathematics.</td>
<td>Biomedical Science.</td>
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<tr>
<td>DEAKIN</td>
<td>Biomedical Science</td>
<td>Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL.</td>
<td>Anatomy, Biochemistry, Bioinformatics, Biology, Biomedical science, Bioscience, Cell biology, Environmental health, Genetics, Human biology, Immunology, Infection and immunology, Medical biotechnology, Medical microbiology, Medical research, Medical science, Microbiology, Molecular and cell biology, Molecular and human genetics, Molecular biology, Pathophysiology, Pharmaceutical Science (Waurn Ponds), Physiology.</td>
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<tr>
<td>FEDERATION</td>
<td>Biomedical Science</td>
<td>Units 3 and 4: a study score of at least 20 in any English; and a study score of at least 20 in any Mathematics; and a study score of at least 20 in one of Biology, Chemistry or Physics.</td>
<td>Anatomy and Physiology, Biochemistry, Biology, Chemistry, Genetic Sciences, Health sciences, Medical microbiology, Medical science, Microbiology, Pathophysiology, Pharmacology, Public health, Statistics.</td>
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<tr>
<td>LA TROBE</td>
<td>Biomedical Science</td>
<td>Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL.</td>
<td>Anatomy, Biochemistry, Biomedical Science, Biosciences, Biotechnology, Genetics, Human Biosciences, Medical research, Medical science, Microbiology, Molecular and cell biology, Molecular and human genetics, Physiology.</td>
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<td>MONASH</td>
<td>Biomedical Science</td>
<td>Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL; and a study score of at least 25 in Chemistry; and a study score of at least 25 in one of Maths: Mathematical Methods (CAS), Maths: Specialist Mathematics or Physics.</td>
<td>Anatomy and physiology, Biochemistry, Bioinformatics, Biomedical science, Biomedicine, Biophysics, Biotechnology, Genetics, Health sciences, Human biology, Human sciences, Microbiology, Molecular and cell biology, Neurobiology, Pathology, Pathophysiology.</td>
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<tr>
<td>RMIT</td>
<td>Biomedical Science</td>
<td>Units 3 and 4: a study score of at least 20 in English (EAL) or at least 25 in English other than EAL; and a study score of at least 20 in Chemistry; and a study score of at least 20 in one of any Mathematics or Physics.</td>
<td>Anatomy and physiology, Biochemistry, Bioinformatics, Biomedical science, Biotechnology, Cell biology, Cell physiology, Human physiology, Medical microbiology, Medical science, Molecular medicine and biotechnology, Neurobiology, Pathology.</td>
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<td>UNI MELBOURNE</td>
<td>Biomedicine</td>
<td>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 25 in Chemistry; and a study score of at least 25 in one of Maths: Mathematical Methods (CAS) or Maths: Specialist Mathematics.</td>
<td>Biochemistry and molecular biology, Bioengineering systems, Biotechnology, Cell and developmental biology, Genetics, Health informatics, Human structure and function, Immunology, Microbiology and immunology, Neuroscience, Pathology, Pharmacology, Physiology.</td>
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<tr>
<td>VICTORIA</td>
<td>Biomedicine</td>
<td>Units 3 and 4: a study score of at least 25 in English (EAL) or at least 25 in English other than EAL; and a study score of at least 20 in one of Biology, Chemistry, Health and Human Development, any Mathematics or Physical Education.</td>
<td>Anatomy and physiology, Cell biology, Cell physiology, Chemistry and biochemistry, Dietary and nutritional studies, Functional anatomy, Human biology, Immunology, Molecular and human genetics, Neuroscience, Pathophysiology, Pharmacology, Research methods.</td>
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<tr>
<td></td>
<td>Biomedical Science</td>
<td>Units 3 and 4: a study score of at least 25 in English (EAL) or at least 25 in English other than EAL; and a study score of at least 20 in two of Biology, Chemistry, any Mathematics or Physics.</td>
<td>Anatomy and physiology, Biochemistry and molecular biology, Cell and developmental biology, Cell biology, Chemistry and biochemistry, Dietary and nutritional studies, Functional anatomy, Genetics, Health informatics, Human biology, Human structure and function, Immunology, Microbiology, Molecular and human genetics, Neuroscience, Pathophysiology, Pharmacology, Physiology, Research methods.</td>
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