# **Riverside Girls High Careers Newsletter August 2019**

# UNI

# Going to Uni Lunchtime talks at Riverside GHS 1.15pm in the Multi Media Centre

5/9 Western Sydney University

12/9 Macquarie University

# **UAC Schools Recommendation Schemes (SRS)**

Closes 30 September

Schools Recommendation Schemes (SRS) are one way institutions make early offers of undergraduate admission, using criteria other than (or in addition to) the ATAR.

Each institution has its own policy for determining SRS eligibility and making offers. For example, you may also have to submit an EAS application by institution-defined date/s, or attend a school in a particular region.

SRS is not available for all courses. The institution-specific SRS criteria detail any exceptions.

http://www.uac.edu.au/srs/

For each University's SRS criteria go here:

https://www.uac.edu.au/future-applicants/scholarships-and-schemes/schools-recommendation-schemes/institution-specific-srs-criteria

# **Educational Access Scheme Applications**

Educational Access Schemes (EAS) aim to help students, whose education has been negatively affected during Year 11 and/or Year 12 (or equivalent), receive an offer to university.

To apply for EAS you must be able to demonstrate that your Year 11 and/or Year 12 studies (or equivalent) were negatively affected for a period of at least six months as a result of circumstances beyond your control or choosing. http://www.uac.edu.au/eas/

### University of Melbourne Open Day - Program of Events and Faculties View Now

18 August

**Chat to academics and current students:** students can learn more about the courses that interest them from most from the people that understand each course best.

**Explore our campus:** students can join a guided tour of one of our faculties, student accommodation or our campus facilities.

**Go beyond the classroom:** from virtual reality to exhibits of student work, sample lectures and student society events, they'll quickly discover how a degree at Melbourne can support their future <a href="See more details here">See more details here</a>.

# Engineering and IT Leadership Scholarship, University of Sydney

Closes October

The Leadership Scholarship is one of the most valuable undergraduate scholarships in Australia, offering generous financial support and extensive leadership development. Our aim is to shape you as a future industry leader by fostering your passion and motivation, and providing you with the hands-on experience as well as technical skills highly valued by prospective employers. We also prepare you to be an excellent communicator, with the confidence to work effectively within teams and with clients.\$18,000 per year for up to 4 years.

https://sydney.edu.au/scholarships/domestic/bachelors-honours/faculty/engineering.html#computer

# University of Sydney Early Offer Year 12 (E12) Scheme

Closes 30 September

Receive a conditional offer before the HSC exams even finish and benefit from a \$5950 scholarship in your first year. The Early Offer Year 12 (E12) Scheme will help ease the financial pressure of studying in your first year and gives you plenty of support with enrolment, orientation as well as other areas of student life.

If you apply successfully to E12, we will hold a place at the University of Sydney for you. You'll have a confirmed place when results are released providing you meet some conditions, such as the E12 ATAR (lower than the guaranteed ATAR) and HSC subject requirements for your preferred course.

There are over <u>90 courses (pdf, 60KB)</u> you can apply for through E12, giving you lots of options. They include business, engineering, health sciences, nursing, arts, science, law, agriculture, education, design computing, architecture and the creative arts.

https://sydney.edu.au/study/how-to-apply/admission-pathways/early-offer-year-12-scheme.html

# **University of Sydney - Business School International Scholarships**

Rewarding the world's brightest minds

The University of Sydney Business School is committed to helping our international students achieve their education goals. These scholarships will reward exceptional students with the opportunity to study abroad in Australia.

A total of 85 scholarships ranging from \$5,000, \$10,000 and \$20,000 will be awarded each year to commencing international undergraduate and postgraduate coursework students.

Round 1 4 October 2019
Round 2 6 December 2019
Round 3 17 January 2020

https://sydney.edu.au/business/study/scholarships/business-school-international-scholarships.html

### Sydney Conservatorium of Music - Register for an audition or interview

If you'd like to study at the Conservatorium, you will need to attend an audition or interview. This allows us to assess your abilities and discuss your commitment. Here is the process.

To apply for a course at the Conservatorium you should:

- 1. Make an application through UAC or the University of Sydney
- 2. Register online for an audition, portfolio submission or interview
- 3. Check your email for a confirmation of your registration from the Con
- Main round auditions: 27, 30 September to 4 October 2019
- Main round registration closing date: 11.59pm 1 September 2019
- Late round auditions: 28 November to 6 December 2019 (excluding weekends)
- Late round registration closing date: 11.59pm 1 November 2019

You choose the round to participate in.

Please make sure you register your audition and/or interview before the closing date. If you are unable to attend in person, you may submit a video audition. If being interviewed, a <a href="Skype">Skype</a> interview will be arranged.

Check the specific audition or portfolio requirements to ensure you are fully prepared for your audition or interview. <a href="http://music.sydney.edu.au/study/auditions/">http://music.sydney.edu.au/study/auditions/</a>

## **ACU Book a Campus Tour**

Get a feel for campus life before you even start. Join one of our monthly tours at any of our six campuses to see what's on offer.

Tours typically last between 30 minutes to one hour. Registrations are essential.

https://www.acu.edu.au/student-life/experience-uni-before-you-start/explore-your-local-campus/campus-tours

# **UNSW Experience Art & Design Annual Graduate Exhibition**

7 December.2pm to 3.30pm

Thinking about study and a career in art, design, media and culture? Join us at the UNSW Galleries to see the A&D Annual Graduate Exhibition. Meet our graduating students, and partake in lively discussion on the ideas, inspirations and processes they present in their work. Ask them what it was like to study at UNSW Art & Design and what's next for them after graduating.

https://www.events.unsw.edu.au/event/experience-ad-annual-graduate-exhibition

# Ever wondered where studying maths and science at school can take you?

13 - 15 January 2020

# Come and experience Engineering at UNSW Canberra

- Pull apart and rebuild an engine
- Command a robot to solve a problem
- Simulate realistic-looking trees on a computer
- Test aircraft wings in a wind tunnel
- Fly a drone by remote control

If you're a young woman in Years 8 or 9 in 2019, you're invited to attend our FREE Young Women in Engineering (YoWIE) three-day workshop.

Online registration is now open. For instructions on how to register, see the <u>Registration tab.</u> <u>https://www.unsw.adfa.edu.au/school-of-engineering-and-information-technology/yowie/act-young-womenengineering-yowie-2020</u>

# **UNSW Girls Do The Maths Workshop**

Apply by 6 September

20 September, 9:00 am -3:00 pm

The School of Mathematics and Statistics at UNSW runs an annual series of **free**, one-day workshops for female students finishing their high school studies (years 10 - 12). The aim of the workshop series is to encourage female students to consider mathematics as a career.

During the workshop, invited speakers will talk about their careers, and there will be sessions on the practicalities of university life, including information about our courses and degrees, applying for scholarships, programs for talented students. These will be complemented by a tour of the UNSW Kensington campus, including a visit to an undergraduate mathematics lecture. Lunch and refreshments are provided.

https://www.maths.unsw.edu.au/highschool/girls-do-maths

# **UNSW Women In Engineering Scholarships**

Closes 1 October

Value: \$10,000. The Women in Engineering Scholarships aim to encourage and assist female students commencing studies in the Faculty of Engineering at UNSW. More may be added so refer regularly to this link below.

# Tidswell Family Women in Engineering Scholarship (UGCE1286)

- Value: \$10,000 per annum. Duration: Up to 4 years. Program Requirement: Commencing full-time undergraduate study (single or dual degree) in one of the following degree programs:
  - Bachelor of Engineering (Honours) Photovoltaics and Solar Energy
  - Bachelor of Engineering (Honours) Environmental
  - Bachelor of Engineering (Honours) Renewable Energy

# Alexandria Ada Lam Scholarship in Engineering (UGCE1068)

 Value: \$10,000 per annum + \$5,000 top-up for the first year of the scholarship to put towards college fees, should they wish to attend a UNSW college. Duration: Up to 4 years. Program Requirement: Commencing full-time undergraduate study (single or dual degree) in any UNSW Faculty of Engineering degree program.

# Klabe Family Women in Engineering Scholarship (UGCE1337)

 Value: \$10,000 per annum. Duration: Up to 5 years. Program Requirement: Commencing full-time undergraduate study (single or dual degree) in any UNSW Faculty of Engineering degree program.

# **Charles Warman Women in Engineering Scholarship (UGCE1333)**

- Value: \$10,000 per annum. Duration: Up to 5 years. Program Requirement: Commencing full-time undergraduate study (single or dual degree) in one of the following degree programs:
  - Bachelor of Engineering (Honours) Mining
  - Bachelor of Engineering (Honours) Petroleum

https://www.scholarships.unsw.edu.au/scholarships/id/1211/4422

# **Western Sydney University Opportunity Scholarship**

Value: \$5,000 per year. Up to four years full-time (or part-time equivalent) for an undergraduate degree which may include Honours. Selection of this scholarship is based primarily on financial need and academic performance, to the maximum number of scholarships available. Additional factors such as educational disadvantage, membership of a specific equity group and/or significantly adverse personal circumstances will be taken into consideration. <a href="https://www.westernsydney.edu.au/informationabout/scholarships">https://www.westernsydney.edu.au/informationabout/scholarships</a> home/all <a href="https://www.scholarships/OPPRTUNTY">www.westernsydney.edu.au/informationabout/scholarships</a> home/all <a href="https://www.scholarships/OPPRTUNTY">uww.scholarships/OPPRTUNTY</a>

# The ultimate SAT course - Why the SAT matters for your US university applications

The beauty of the US university application process is that it looks at every student as an individual. In order to do so, universities invite their applicants to showcase their passions through their personal and supplemental essays. <a href="https://www.crimsoneducation.org/au/blog/the-ultimate-sat-course-why-the-SAT-matters-for-your-us-university-applications">https://www.crimsoneducation.org/au/blog/the-ultimate-sat-course-why-the-SAT-matters-for-your-us-university-applications</a>

## 2019 UNSW Indigenous Preparatory Program Applications are open APPLY NOW

Contact Nura Gili for more information on gaining entry to UNSW via the Indigenous admission scheme. Seeking entry into UNSW in the area of Business, Education, Law, Medicine, Social Work or Science & Engineering? Nura Gili, in conjunction with participating Faculties and Schools at UNSW, has developed preparatory programs, open to Indigenous students who are looking to explore and apply for entry into undergraduate degree programs offered at UNSW in the areas of Business, Education, Law, Medicine, Social Work, Science and Engineering.

Program Duration: The Pre-Programs will be held in Sydney at UNSW from:

Medicine, Law, Education, Social Work and Business: 27th November - 19th December Science and Engineering: 2nd - 18th December

Visit here for more information.

# **Information Services TAFE Career Snapshots**

Which occupations in this industry are likely to have the largest employment growth over the next three years? Which TAFE NSW courses are popular for people looking to get into these job roles and how much can you earn? https://www.tafensw.edu.au/documents/60140/219174/Careers-Snapshot\_Library\_and\_Information\_Services.pdf

# **TAFE NSW Parent/Caregiver Resource Guide**

Besides Careers Advisers, parents and/or caregivers are one of THE most influential people in their child's life, particularly when it comes to their education. Here's a guide to inform them on why TAFE NSW should be their first choice.

https://www.tafensw.edu.au/documents/60140/215502/Parent+and+Caregiver+Guide-web.pdf

# **GENERAL**

#### **How to Study Smart**

Do your students come to you with questions and confusion about how to study most effectively? Senior Lecturer and study tip guru at Macleay, Dr Manny Aston, has some clever tips for you and your students <a href="https://macleaycollege.wistia.com/medias/4ee0ijimco">https://macleaycollege.wistia.com/medias/4ee0ijimco</a>

# **Teacher Education Scholarships – Aboriginal**

Closes 30 August

\$5,000 per year of study plus other benefits. Make a difference in your community today and become a teacher in a NSW public school. Be the inspiration – become a primary or secondary teacher with the support of a Teacher Education Scholarship - Aboriginal.

There are up to 80 of these scholarships available to Aboriginal people and Torres Strait Islanders. https://www.teach.nsw.edu.au/getpaidtostudy/TES-Aboriginal

# **Teacher Education Rural Scholarships**

Closes 30 August

\$7,500 per year of study plus other benefits. Go where you're needed and become a teacher in a <u>rural or remote</u>

<u>NSW public school</u>. With substantial financial incentives and a guaranteed permanent teaching job upon completion of your studies, a teach. *Rural* scholarship is a great way to kick start your teaching journey.

https://www.teach.nsw.edu.au/getpaidtostudy/teach-rural-scholarships

#### **Discover a Career in Podiatry**

The feet are often overlooked when people consider their health. But when you think about how important the feet are for mobility, independence and every day activities, you will understand what an important role podiatrists play. There is a range of movements of the feet and lower limb that can be classified as "normal" and it can be challenging to define abnormal movement

Often people who have played a lot of sport when growing up become interested in this area as they understand the importance of the fee

https://www.myhealthcareer.com.au/podiatry-career/

# **Scholarship Supporting Young People Post-Cancer Diagnosis**

Entries close Monday 5 August

National children's cancer charity Redkite have opened applications for their Redkite and Coles Dare to Dream Scholarships – a grant for young people aged 15 to 24 years to pursue education, career or life goals that have been put on hold for cancer. If someone you know may benefit from the scholarships, visit: https://www.redkite.org.au/daretodream.

# Year13 'The Truth Project'

Year13's in-school careers & life program 'The Truth Project' has been paving the way for students to connect to their post-school vision. Year13 are taking expressions of interest for 2020 with limited bookings available for 2019. Contact Jannah directly at <a href="mailto:truthproject@year13.com.au">truthproject@year13.com.au</a> OR express your interest below to receive an information package.

https://thetruthproject.com.au/

# A Day In the Life of a Publisher

1 November. 11am to 12.00

Join Phillipa McGuinness and Elspeth Menzies of leading university publisher NewSouth/UNSW Press to hear about the publishing industry in Australia today. Learn about what it takes to produce a prize-winning work and find out what sorts of books being published today will become the rare books of tomorrow. Phillipa's and Elspeth's presentation will be followed by a question and answer session.

https://www.eventbrite.com.au/e/a-day-in-the-life-of-a-publisher-tickets-65014658594?aff=ebdssbdestsearch

#### **CRC CARE High School Essay Competition**

Closes 22 August

Write 500 to 1,000 words. You can recognise the importance of a clean environment to our wellbeing and to understand how easily human activities can jeopardise environmental sustainability. CRC CARE performs scientific research to help stop or clean up contamination of our soil, water and air. Your essay can help! Entries are open to Australian school students in Years 7 to 12. The best essay on each topic, judged on its writing quality, interest, newsworthiness, and scientific accuracy, will receive a cash prize and a trip to Adelaide for the CleanUp 2019 conference gala dinner (prize winners must be accompanied to the gala dinner by a parent/legal guardian, at their parent/guardian's own expense).

http://adelaide2019.cleanupconference.com/high-school-essay-competition/

# Sydney Ideas - Polar Extremes - Future of Arctic and Antarctic poles under irreversible threat

6 August. 6.00pm - 7.30pm

Polar regions are increasingly at the centre of environmental, geo-political and cultural shifts, but it has now become imperative to protect these pristine wilderness areas from catastrophic change.

The poles have become a striking focus for observing and understanding environmental change in recent times. Global warming is melting glaciers across the world at an alarming rate, and experts warn that humans have only 12 years to take action to avert devastating and irreversible climate change. This change could include the extinction of unique species such as polar bears, who won't be able to adapt if their habitat disappears.

http://whatson.sydney.edu.au/events/published/sydney-ideas-polar-extremes

# **Underwater Archaeology - Secrets from Beneath the Waves**

11 September. 6.00pm - 8.00pm

#### Nicholson Museum

Who were the ancient civilisations that lived and sailed on the Black Sea and what can we learn from the extraordinary archaeological remains discovered on the seabed? Never has a body of water been approached by maritime archaeologists on such a scale. Never have the results been so fascinating. A hidden database of geological history, an important case-study on climate change and a treasure trove of ships from Ancient Greece to the Modern Age. These are just a few of the reasons to describe the Black Sea as the World's largest underwater museum. <a href="http://whatson.sydney.edu.au/events/published/secrets-from-beneath-the-waves">http://whatson.sydney.edu.au/events/published/secrets-from-beneath-the-waves</a>

#### The Einstein Lecture – The Search for Dark Matter

15 August. 6.30pm to 7.30pm

There are phenomena in our universe that are almost beyond our realm of understanding – what lies in the dark space between the stars? How can we measure things that are invisible? What prevents the galaxies from expanding into oblivion? In the last decade, there has been impressive progress in detecting dark matter interactions. The search continues with crucial experiments deep in the bowels of an old gold mine in rural Australia using a direct detection method. Leading the way is physicist Elisabetta Barberio, who will explain this underground undertaking and outline the impact the findings can have on our understanding of the universe.

https://www.events.unsw.edu.au/event/einstein-lecture-elisabetta-barberio-dark-matter

# **Newcastle Astronomy Night**

3 August. 6pm to 10pm

Dr Angelo Fraietta, from Art & Design at UNSW Sydney will help you navigate your way to Saturn and Jupiter with the virtual spacecraft before experiencing the thrill of seeing them with your own eyes through the telescope. Be amazed at finding out what you can see through a pair of binoculars and how you can start your own journey into the study of astronomy without having to spend any money on equipment.

https://www.events.unsw.edu.au/event/newcastle-astronomy-night

#### Look inside my Heart - Medical Science and Health Research Expert Panel

7 August. 6pm to 7.30pm

Featuring leading academics from UNSW Medicine, The George Institute, the National Drug and Alcohol Research Centre, the panel will discuss the latest scientific research, issues and medical developments, followed by an audience Q&A.

https://www.events.unsw.edu.au/event/look-inside-my-heart-medical-science-health-and-lifestyle

# 12 Most In-Demand Careers in Australia in 2019

According to the report published by the Department of Jobs and Small Business, the job opportunities in the healthcare and social assistance industries will skyrocket in the next five years. From the data they've presented, we've listed the 12 most in-demand and widely available jobs in Australia this coming 2019 in no particular order. https://getcourse.com.au/in-demand-careers-in-australia-2019/

# How I got the job – Episode 1,' The Nurse'

The How I Got The Job series shows young Australians talking about how VET helped them to find direction and achieve success in a field they're passionate about. There are a lot of misconceptions about VET. Yet, through this series we learnt these pathways help build real skills for real careers and open up a variety of employment opportunities across lots of different industries.

https://www.fya.org.au/video/how-i-got-the-job-the-nurse/

# Future Skills Framework 2030 - Australia is not equipped with the skills for the future of work

In the rapidly changing world of work Australia's long-term economic growth will be reliant on an adequately skilled and educated workforce. FYA's research provides strong evidence that our current and future workers are finding the transition to full-time work more challenging and feel they lack the right skills.

Our ageing population means older Australians are leaving the workforce in larger numbers than young people can replace them and skill shortages are costing the economy.

https://www.fya.org.au/futureskills/

## **Life Vs Science**

15 August. 6:00 pm - 9:00 pm

Have you ever wondered what it's like to be a scientist? Do they really wear lab coats? Are they really all timid nerds, like in the movies? All these questions and more will be answered In Situ Science's annual 'Life Vs Science' live podcast recording. In an evening of laughs and irreverence, a panel of Sydney's best and brightest scientists and science communicators will reveal all the wonderful and sometimes ridiculous ways that real life collides with science. This year our stellar lineup features Cameron Webb (NSW Health), Fonti Kar (UNSW), Samuel Banister (USyd), Katherina Petrou (UTS), and James O'Hanlon (UNE).

https://www.eventbrite.com.au/e/life-vs-science-in-situ-science-live-tickets-61673844128

### ASD Cyber EXP - Free Program Available Now

The ASD Cyber EXP is a free online program that enables students to explore careers in cyber security with the Australian Signals Directorate. The program highlights five unique careers at ASD through the perspective of professionals working in the field, and includes a real-world simulation and a range of exercises.

https://asdcyberexp.com.au

# The Big Meet 2019 – Save The Date

Friday, 3 April, 2020, 11:00am - 2:00pm

The Gallery, International Convention Centre Sydney, Darling Drive, Darling Harbour

Every year Australia's leading employers travel the country looking for high quality graduates and undergraduates. The Big Meet is your opportunity to meet up to 100 of these organisations in one day and in one location. These organisations are offering a range of options including graduate employment, voluntary work, gap years, international internships, vacation work, postgraduate education, teaching, travel and overseas opportunities. Whatever your interests, The Big Meet has something that will meet your needs.

https://www.thebigmeet.com.au/

## Science and Art in Conversation - Sydney Science Festival

15 August. 6pm to 8pm

6-8 Scott Street, Pyrmont

Are science and art completely separate parts of society? Or can they inform one another and provide new insights? A panel of artists and scientists tell their stories of how dialogue and interaction between the arts and sciences can lead to important new developments.

 $\frac{https://www.eventbrite.com.au/e/science-and-art-in-conversation-sydney-science-festival-event-in-pyrmont-tickets-65027658477$ 

# **Hot Courses Abroad**

Search world locations for undergraduate degrees for your field of future study. Hot courses Abroad lists all degree opportunities (currently over 350,000 programmes) available in 78 destination countries. Through Ultimate Search students can find detailed course information and match their grades and IELTS scores against university entry requirements. They can also download prospectuses, contact institutions and read real student reviews. Our extensive articles and videos section guides students through all stages of the study abroad journey, from research, application and securing a visa, right up to career opportunities after graduating.

https://www.hotcoursesabroad.com/

#### **Indigenous Scholarships Portal**

Scholarship opportunities for Aboriginal and/or Torres Strait Islander Australians.

By answering 9 short questions, we can help target your search.

Welcome to the Indigenous Scholarships Portal. Here you will find a list of scholarships available for Aboriginal and/or Torres Strait Islander students of, or currently studying at, universities, TAFEs or registered training organisations (RTO's). The Indigenous Scholarships Portal is delivered by the <u>Aurora Education Foundation</u>.

This Portal aims to make it easier for you to:

- 1. Find and save your potential scholarships
- 2. Understand next steps and how to apply

https://indigenousscholarships.com.au/#/nav/landing-page

### **Living on Campus**

If you are heading to uni next year then it is highly likely that you have been considering your accommodation options. Residential colleges and halls of residence are the most popular options, and ones which are commonly associated with the university experience.

Most students choose to live at colleges and halls of residence because they provide a great opportunity to live close to (or on) campus, become totally immersed in university life and make lifelong friends. While student apartments and shared rental houses may also offer proximity to campus and good social opportunities, residential colleges and halls pride themselves on the well-rounded experience they offer.

https://www.gooduniversitiesguide.com.au/education-blogs/student-life/living-on-campus

#### JB Fairfax Award for Rural Journalism

Closes 30 September

The award includes a scholarship of \$10,000 and practical work experience. This Award is an outstanding opportunity for a budding journalist to gain a diverse range of practical experience at the coalface of rural and regional reporting, with three relevant internships that will provide a launch pad to a career telling the rich stories from country Australia.

http://www.rasnsw.com.au/foundation/scholarships-and-grants/jbfairfaxaward/

This newsletter is an edited version of the Job Jump newsletter. RGHS subscribes to this service. Parents and students of RGHS are welcome to use the Job Jump website free of charge.

To use the website you will need to register

Go to

\_www.jobjump.com.au

then click 'I'm New'

To begin, type the first couple of letters of your school's name

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in to the first white box and when the full name of your school appears in blue on the screen, simply click on it and it will enter into the first box. Then enter in the next box your School's Password exactly as you see it here with no spaces and lower case letters:

#### riverside

When you click continue you will be asked a few questions. Please enter an email address (preferably home email address for students, as often their school email is lost at the end of Year 12) and set a Personal Password of at least 6 characters.

There are then a couple of brief questions to register.

Once you are in the site, you will see a small black torso in the top right hand side and you can go ahead to use all of the menu items.

JobJump Pty Ltd takes no responsibility for the completeness and accuracy of this information. The user shall verify the accuracy and completeness of the information, in addition to the suitability of any particular product or services for the user's needs and the needs of your students/clients. JobJump Pty Ltd does not recommend or endorse any particular product, service, course or provider. Please note that information contained in this newsletter is provided by third parties and is not verified by JobJump Pty Ltd and may be used by the user at their own discretion.