

# **SCIENCE UNION**

### 2016 Fresher Handbook

Your guide to surviving your first year of Science at UWA.

### 2016 Fresher Handbook

President's Welcome About Science Union **Important University Dates** A Picture Tells 1000 Words Science Union 2016 Calendar Your Course and Core Units Useful Contacts and Links Transport and Parking Tips and Tricks Map of important stuff Best places to eat and drink Other Science Clubs Sports Fresher Reps Your 2016 Committee Contact Your Science Union

### Your \$5 Membership



Congratulations! Your membership to Science Union makes you a part of one of the largest student organisations on campus. It also entitles you to receive discount tickets to Science Union events held throughout the year and \$5 off a 2016 Science Union T-Shirt and all other products.

### President's Welcome

Congratulations on escaping the tame confines of school and making it to the complete opposite side - Science at UWA. I am your Science Union alternative faculty handbook. More specifically, I am Thomas Wimmler, the Science Union President for 2016, directly addressing you, new friend, through the media of this alternative faculty handbook! Isn't that fun?

The start of university is a time when you are unsure of a lot of things; what degree you should be doing (or are doing), what the university social life is like (hectic if you do it right) and how you can do as little work as possible while getting through. In order to answer these questions and many more we at the Science Union made a booklet. This is the collection of too many years of regrets, scraping passes and hangovers from many students. We made drunken mistakes so you don't have to, though you still will. Have a read and you'll learn a few things that will hold you in good stead for the next 3 to way too many years of your life.

So... 'What is this Science Union?' We were lured into the club by the quiz nights, parties and that one really attractive person who was on committee and decided to give some time back to the club that has given us a fun time at uni. We also actually do some things to help your education, hence the "Science" part of the name. If you have an issue with anything, seriously anything, to do with our degree you can come to us and we can get in touch with the right people, if that's not us. But a lot of your questions should be answered



Thomas Wimmler President 2016

### About Science Union

Science Union is one of the oldest and is the largest Faculty Societies on campus at UWA. From humble beginnings in 1924, Science Union has provided students studying the best degrees with a wide range of educational and social events, as well as acting as student representation to the Faculty of Science and the University.

UWA's new course structure has seen Science Union grow to the largest on campus, representing over 10,000 students. Join us as we take on 2016!

# A Picture Tells 1000 Words















# Important Uni Dates

Feb 22-25	Orientation Week
Feb 26	O-Day Festival
Feb 29	First semester classes start!
Mar 12	Last day to add a unit
Mar 25	Good Friday Holiday - NO UNI YAY
Mar 31	Census Date: last day to drop a unit without financial penalty (if you bail out after the 30 <sup>th</sup> , you'll still have to pay for the unit even if you don't finish it!)
Apr 18-22	Non-teaching study week / mid-semester break
Apr 23	Classes recommence
Jun 3	Last day of classes = End of Semester Show!
Jun 6-10	Exam study week
Jun 11 - 25	EXAMS
Jun 27 - Jul 31	Mid Year Break
Aug 1	Second semester classes start!
Aug31	Census Date - financial penalty!
Sept 26 - 30	Mid-semester break!
Nov 4	Last day of classes = End of Second Semester Show!
Nov 7 - 11	Exam study week
Nov 12 - 26	EXAMS
Nov 27	SUMMER VACATION

# nce Union 2016 Calendar

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Feb 26	O-Day Festival
Mar 3	The Hunger Games
Mar 8	Club Carnival
Mar 15	Speed Dating
Mar 16	Science Union Pub Crawl
Mar 17	Fresher Rep Elections
Mar 24	First Study Night begins
Mar 31	HyperScience
April 7	Dance Workshop
April 13	Prosh
May 4	Quiz Night
TBA	How to eat Healthy on a Student Budget
TBA	Grudge Match
May TBA	Welfare Week, for your sanity heading into exams
Jun 3	End of Semester Show (EOSS)
Aug 13 - 21	National Science Week Events
TBA	Quiz Night 2
TBA	Women in Science Breakfast
Sep 23	Science Union Ball
Oct TBA	AGM and Committee Elections
Oct TBA	Relay @ UWA
Nov 4	End of Second Semester Show (EOSS)

#### **Useful Contacts and Links**

#### StudentConnect

studentconnect.uwa.edu.au

Ground zero for all administrative information - enrolment and units; exam timetables; unit results & course marks (GPA/CWA); course fees & account statements (eSOA); student guild fees; parking permits & student smartriders; etc.

(the website usually crashes when exam results are released)

#### Blackboard

lms.uwa.edu.au

Your learning hub - on Blackboard you'll find lecture notes + slides, tutorial questions + solutions, discussion forums, online quizzes, links to Echo/LCS for recorded lectures etc. There's even an app on the App Store!

#### Echo / Lecture Capture System (LCS)

Access from Blackboard

For when you just can't make a lecture... or to review a previous lecture or five (usually in study week, just before the exam). Don't trust it entirely, it doesn't always work.

#### CAS / Class Allocation System

cas.uwa.edu.au

The newest and greatest timetabling system to hit UWA in 2016!

#### Science Union Website

www.scienceunion.org.au

Everything you ever wanted (or didn't want to) know about Science Union and our events!

#### Undergraduate Degree Structure

studyat.uwa.edu.au/courses-andcareers/undergraduate/degreestructure

For information on majors, core units, broadening units and everything else that goes into your degree.

Science Enrolment Information	science.uwa.edu.au/students/enrolme	
	nt	
The Faculty of Science page on classes, timetables, exchange, hono	everything to do with your degree - urs, etc.	
Enrolment Advice	Science Student Office	
Located in the Agriculture building (west- opposite Science Library), open Mon-Fri 9am-4pm. For when you want to talk to an actual person about your degree, get approval for a unit or simply ask for advice on your course plan.		
askUWA	ask.uwa.edu.au	
askUWA's online FAQ database. questions on just about everything	Search here for answers to common to do with studying at UWA.	
Engineering Student Office	Ground floor, Engineering building	
If your unit requires use of a c Calculator" sticker, available here.	alculator, it <b>must</b> have an "Approved	
Science Assessment Policies	science.uwa.edu.au/students/assign ments-exams/assessment	
Important information about plagia results, special consideratio, etc.	rism, appealing assessment/exam	
Peer Assisted Learning (PAL)	science.uwa.edu.au/students/pal	
Work in smaller groups on a unit wit unit.	th a student who's previously done that	
UWAdb	uwadb.com	
The unofficial student-run forum forum forum for assignments when you're looking for grain of salt!	or everything UWA. Good for big o a bit of help. Take everything with a	
Wolfram alpha	wolframalpha.com	
Fountain of knowledge. Especially us ridiculous calculus problem, it'll ofto out.	seful when you get stuck on a en give you guided solutions to help you	

Student Email	web.uwa.edu.au/webmail
	ome getting used to. Remember when their correct title. Emails can also be
Printing	print.uwa.edu.au
It is not possible to print to UV enables you to upload the document	VA printers from laptops - this site and print it on a printer on campus.
OneSearch/Course Materials Online (CMO)	onesearch.library.uwa.edu.au/
Your go-to for all academic papers, journals, books etc for assignments. Remember to reference correctly! The licenses to some documents only exist on the UWA network, so not all links will work when you get home.	
Special Consideration	student.uwa.edu.au/course/exams/ consideration
If you think your study has been severely affected by serious illness or other factors outside your control, you can apply for special consideration.	
Library Room Booking	is.uwa.libcal.com/
Just remember to leave them as you	J found them.
Exam Venues	student.uwa.edu.au/course/exams/ venues
Helpful if you need to find a venue of scarf and a beanie to survive your ex	and also whether you need a jumper, a xam.
Lost on Campus	lostoncampus.com.au/uwa/main
How to survive your first week of se	emester.

# Transport and Parking

Parking at UWA is more annoying than a Nicki Minaj song. Unless you arrive at 7am and willing to pay \$2 an hour or more, we recommend you take public transport.

Second years and above can apply for permits through StudentConnect to park in yellow bays around campus. The red bays are the staff bays. Parking in these without a permit will undoubtedly result in a fine.

You may of heard rumours or advice about parking in 'The Pit' - parking at Mathilda Bay Yacht Club will now result in a pretty hefty fine. Don't do it.

If you live close enough, riding or walking can actually be most convenient. Otherwise, catching public transport is the way to go. There are a number of buses that leave from the north end of campus - the CircleRoute (buses 98 and 99), 97 through Subiaco and the 950 'Super' Bus, which provides a continuous service from the Morley Bus port to QEII and UWA via Perth.

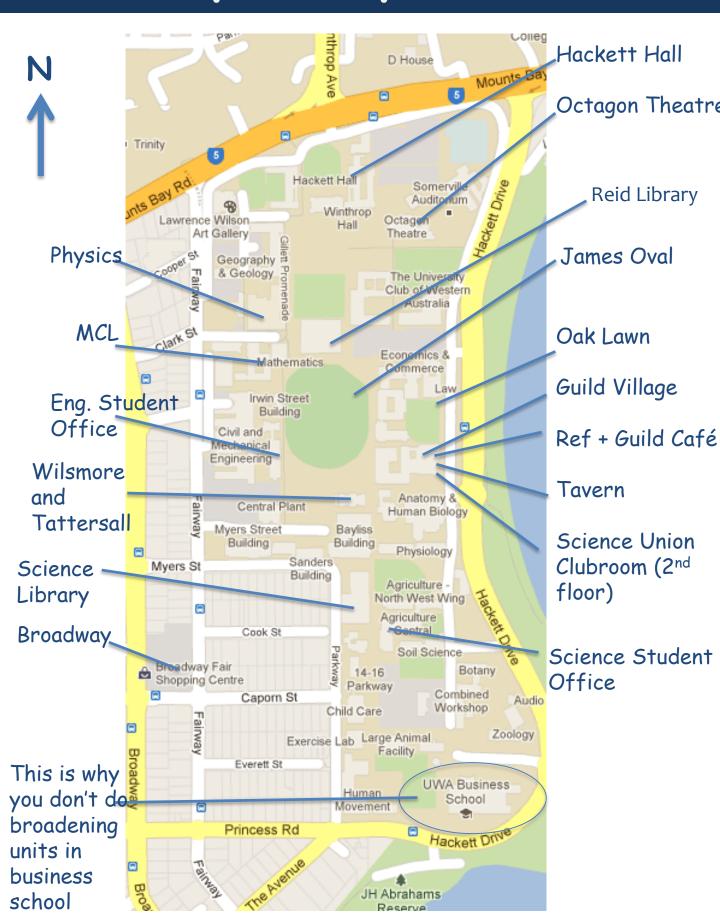
Check out Google Maps google.com/maps or the uni website transport.uwa.edu.au/public for more info on getting to and from uni. As they can give you the fastest routes to or from uni.

# Uni Tips and Tricks

Lectures, Tutorials & Classes	Go to them. Seriously. Don't skip classes thinking you'll just catch up on them later. Before you know it, exams will be just around the corner. Cramming an entire semester into two days is the worst experience ever. Treat tutorial classes as compulsory, even if they're not - it'll help heaps with the content from lectures. Some lecturers take test and exam questions directly from tutes, so go to them!
Unit Outlines	A whole heap of information about each unit. You'll mainly be interested in the assessment outline and how much each assignment, tute, lab, etc. will be worth to your final unit grade (as well as due dates).
Calculators	If you want to use a calculator for a test or exam, you it has to have an <i>Approved Calculator</i> sticker. This is really important for exams - the exam supervisors are very strict about it. Pick yours up from the Engineering Student Office on the ground floor of the Engineering building. Do it early - it'll take you a few seconds and save you a hell of a lot of grief later on.
Textbooks	DON'T BUY THEM. Just about every textbook you'll ever "need" is available on closed reserve at the Science Library for you to borrow for a few hours. Usually the lecture notes and tute problems will be enough to prepare you for the exam, but if you need to use the textbook just go and borrow it from the library. Textbooks are ridiculously expensive, so save your money for better things if you can.
Assessment Policies	Check out the link in the Useful Links section of this handbook for info on how to appeal a terrible mark, how to apply for "Special Consideration" (if you're sick, have to be away for something, etc. and miss an

assessment).

## Map of important stuff



Hackett Hall	Home of Student Administration, the Study Abroad Office, International Student Office and Hackett Café.
Octagon Theatre	One of the largest venues on campus, so lots of first year lectures are held here. Enjoy taking illegible notes due to the lack of desks and pulling faces at friends across the theatre.
Physics	Where a lot of physics, maths and other lectures are held. The two lecture theatres are Ross and Clews. Upstairs are labs and tute rooms. Male toilets are on the first floor.
Reid Library	Currently closed. Full of smelly arts and business books.  Can be a good place to study or work either by yourself (upstairs) or in a group (large collaborative area downstairs). Also has a café for your friendly 2pm caffeine fix.
Maths Computing Lab (MCL)	Might end up being your second home. 24 hour access to anyone enrolled in a maths, physics or engineering unit (bring your student card). You'll find people there every hour of the day and night.
James Oval	Large oval south of Reid Library, where O'Day is held. Interfac sport is often held there, too.
Engineering Student Office	Go get your Approved Calculator sticker here. Do it. Early.
Guild Village Oak Lawn Ref + Guild Café Tav	The social centre of campus. One place to get lunch, coffee or just to hang out on Oak Lawn. 18+ can get into the Tav from 11am. You'll find better food off campus, or just bring your own and use the microwaves provided.
Bayliss Building	The chemistry building. Chem lectures will be held in Tattersall and Wilsmore lecture theatres. CHeMnBiO club room is Room 2.30 (2 <sup>nd</sup> floor).
Science Library	Best place to study for science students. Textbooks available for loan from the reserve. The best coffee on campus at the Science Café. Shiny new and not smelly like Reid Library.
Science Student Office	For when you need course advice (see <i>Useful Links and Contacts</i> section in this handbook) or to discuss your degree with the Faculty.
Broadway	Broadway Fair Shopping Centre is home to IGA, The Broadway Tavern, post office and a selection of delicious food. The best place to get lunch (see Best Places to Eat & Drink in this handbook).

### Best Places to Eat & Drink

Coffee	Best coffee on campus is found at either the Science Library Café (scafé; cheap) or at Rocketfuel (south Oak Lawn, Guild Village; expensive). Or go off campus to Neds (Broadway, towards the top of campus), Broadway Fair (a few cafés there) or La Galette de France (slightly further south along Broadway; also has delicious pastries and baked goods).
On-campus food	Try your luck at the Refectory, Guild Village Café or any of the library cafés around campus for a selection of different food options. Or hit up the tav for some cheap and delicious pub food.
Off-campus food  Variable  B A R	When you get sick of the average/expensive food on campus, head over to Broadway for selection of delicious/cheap lunch options. Ararat's Kebabs are considered the best kebabs in Perth by many (and their chips are pretty good, too). There's a number of Asian restaurants, a few cafés and the IGA supermarket. Varsity serves fancier food if you're feeling it. Dominos Pizza and Broadway Pizza are just down the road.  \$5 can get you rice and Honey Chicken at Chilliz, East of Engineering but if you go at 12 this will have a massive line.
Microwaves	If you're more frugal or organised and bring your own lunch from home, there are microwaves in most of the cafés around campus and the Clough, which you can use for free to heat up food.
Free food	There's always something happening on campus. Keep your eyes peeled for one of the many free/cheap BBQs at lunch hours, free cupcakes every now and then, etc. If you even make the mistake of begins Friday classes the UEC

ever make the mistake of having Friday classes the UEC

BBQ at Clough is a gold coin donation.

### Other Science Clubs



#### **CHeMnBiO**

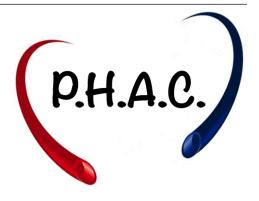
The Chemistry Club. We are the Club for all Chemistry and Biochemistry students to hang with periodically. Bond with us at our Sausage Sizzles, Quiz Nights and joint events with Science Union, or come visit us in our club room - Room 2.30, Bayliss Building.

s facebook.com/chemnbio.uwa

#### P.H.A.C.

The Club for students studying physiology, human biology and anatomy at UWA. Come see us down at O'Day, hit us up at our social events and make this year the Club's best one yet!

facebook.com/phac.clubuwa





#### University Physics Society

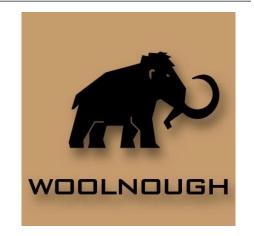
Physics. It surrounds us, we interact with it everyday and yet we have so much to learn. We may not be making groundbreaking discoveries at the UPS but we do offer comradery and good times, with the occasional debate on the side, so that when the time comes you can!

facebook.com/groups/UniversityPhysicsSocietyUW

#### Woolnough Society

Established in 1961, the Woolnough Society is among UWA's oldest faculty clubs. Representing students studying geology and earth sciences, the Woolnough Society organises field trip and other events throughout the year.

facebook.com/WoolnoughSociety





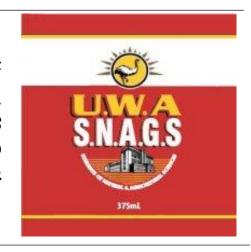
#### **Psychos**

The social club designed specifically for Psychology students and enthusiasts! Psychos hosts a number of social events throughout the year to fill up your social calendar! facebook.com/UWA.Psychos

#### SNAGS

The student club for the Faculty of Natural and Agricultural Sciences. Offering both educational industry events and some wild social times, SNAGS also offers a link to the Agriculture Institute of Australia.

facebook.com/groups/snagsuwa





the industry.

#### Zoology

The club for zoology students and biology enthusiasts alike. Find them down at O'Day and make sure to check out their events! facebook.com/uwazoologyclub

#### Sport Science, Exercise & Health (SSEH)

Formally known as PESA, the student club representing students studying Sport Science, Exercise and Health at UWA is back in 2016. We aim to provide a year's worth of great social events to entertain students! pesauwa@gmail.com

# UWA BioMedical Sciences Association (BMS)

BMS represents students studying Microbiology & Immunology, Pathology & Laboratory Medicine, Pharmacology and Biomedical Science. Anyone interested in the medical or health sciences is welcome to join! BMS will be holding a range of academic, social and career events where you can meet peers and develop some crucial networks within

facebook.com/pages/BioMedical-Science-UWAssociation/517457855064916

### Sports!

Are you stressed out about assignments and need something to procrastinate with?

Need an excuse to run around aimlessly for a few hours?
Can't lose that beer belly?
Get involved with the wide variety of sporting options available at uni!



There is an opportunity for people interested in a wide array of sport to get involved with science unions interfaculty sport. It's a good excuse to run around for a few hours on a Wednesday Afternoon and forget about that assignment that you forgot to hand in yesterday. It's a social environment and you get to meet some invaluable friends who do something similar to you.

There's also Grudge Match which is a ton of fun. If even Frisbee isn't abstract enough for you why not Quidditch? In the annual tri-wizard tournament you can compete in a variety of abstract sports for the Science Union as reigning champions. Sport with science union is a great way to break up the monotony of lectures, assignments and raves, and there's something for everyone.

- Dev and Jill (your Sports Reps)

# Fresher Reps

We take 3 girls and 3 guys onto the committee as first years. Our 'elections' if you can call them that are on the 17<sup>th</sup> of March on the Foreshore. We like to think we are good fun to hang out with so I recommend coming along but even if you don't get elected we would love to have you hang around. Here is a picture of one of last year's freshers looking happy with his decision to get involved.



# 2016 Committee

President	Thomas Wimmler <a href="mailto:su-president@guild.uwa.edu.au">su-president@guild.uwa.edu.au</a>
Education VP	Julian Bocking <u>su-ed-vp@guild.uwa.edu.au</u>
External Affairs VP	Stephanie Munro <u>su-external-vp@guild.uwa.edu.au</u>
Social VP	Sally Tan <a href="mailto:su-social-vp@guild.uwa.edu.au">su-social-vp@guild.uwa.edu.au</a>
Welfare VP	Ivan Roncevich <a href="mailto:su-welfare-vp@guild.uwa.edu.au">su-welfare-vp@guild.uwa.edu.au</a>
Treasurer	Taigh Macdonald su-treasurer@guild.uwa.edu.au
Secretary	Albert Einstein <u>su-</u> secretary@guild.uwa.edu

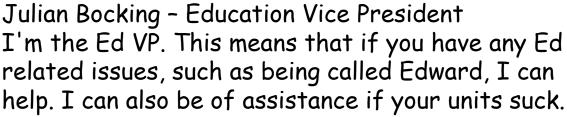


### 2016 Committee



Thomas Wimmler - President

I am the seasoned veteran and leader of this club. I generally like science and the thing it entails. Look forward to meeting you all, Freshlings!





Steph Munro - External Affairs Vice President I make sure that you can have turbo times as a fresher, but also end up with job prospects at the end of university.



Sally Tan - Social Vice President Hi, I'm Sally and I like to Party. Sometimes you have to study some 'alternative' units such as PUBCRAWL1603 and HYPER3103. This is where I can help you ace those units!



Ivan Roncevich - Welfare Vice President
Because I am your average, privileged, white-cis
male, I worry I'm hard to approach as welfare VP.
Luckily Dad helped me out here, "Ivan Hieronymus
Othello Roncevich"; thanks dad super diverse name.

Taigh Macdonald- Treasurer
I was told Nicolas Cage was a national treasurer...
No treasures on campus to report yet.

Albert Einstein - Secretary Hi, Mein name ist Albert.

# 2016 Committee

Education Officers	Renee Kelly & Thomas Windsor
Social Officers	Clare Moran & Roko Sango
Volunteering Co-Ordinator	Asha Davidson
Careers Officer	Charlotte Dale
Welfare Officer	Quinn Koelen
Female Sport Rep	Jill Brouwer
Male Sport Rep	Dewruwan Gammanpilla
Media Officer	Max Davidson
Online Promotions Officer	Jasmine Rose Begovich
Ordinary Committee Members	Dewammina Gammanpilla, Gen Woods, Michael Weir & Shindanai Moor
Sponsorship Officer	Jonathan Israel
Competitions Officer	Hayden White
Immediate Past President	Alex Tsaknis
Orientation Directors	Sean Halligan & Monique Robertson

### Contact Your Science Union

**Email** scienceunion@gmail.com

Website www.scienceunion.org.au

Like the Science Union page -

www.facebook.com/ScienceUnionUWA

Add our dear friend "SU Uwa" on

facebook.

https://www.facebook.com/UWASciUnio

<u>n</u>

Facebook

Join our O-day page:
'Science Union does O-Day'
where you will join a Group to keep you
informed of the more hectic happenings



### SCIENCEUNION

'EXPERIMENTING WITH CHEMICALS SINCE 1924'

### Hyperscience

