ENGN3100 INFORMATION SESSION

13 MARCH 2024



ACKNOWLEDGMENT OF COUNTRY





Program

1	Acknowledgment of the country	Myo Nguyen, CECC Student Employability
2	House keeping	Myo Nguyen , CECC Student Employability
3	Support & resources available on how to find engineering placement	Lucy Pullen, ANU Careers & Employability
4	Amended ENGN3100 process steps	Myo Nguyen , CECC Student Employability
5	ENGN3100 Report Requirements and Engineers Australia Competencies	Dr Danlu Guo, ENGN3100 Convener
6	Q&A	



Introduction to ANU Careers & Employability



CAREERS & EMPLOYABILITY



Agenda

- Who we are we?
- What do ANU Careers do?
- Meet the Team
- Our Careers Literacy Framework?
- Assistance we can offer you
- Resources & tools
- Upcoming Workshops & Drop ins
- How you connect with ANU Careers



ANU Careers and Employability



What does the Careers team do?



What do we help students with?

Who are we?



How do we help?



What sort of resources do we have?



Where might you find ANU Careers?





ANU CAREERS & EMPLOYABILIT

Introducing Our Team



Elizabeth Bailey Associate Director. ANU Careers and Employability



Bella Davaaiav

Administrative Assistant

CARFERS EDUCATION TEAM



Tempe Archer

Manager, Careers Education



Skye Luton

Careers Consultant



Jenny Tan

Careers Consultant



Dipika Nand

Careers Consultant



Lucy Pullen

Careers Consultant

W.I.L & OPERATIONS TEAM



Sok Ho Chong

Work Integrated Learning (WIL) Consultant



Roma Salomon

Systems Coordinator

EMPLOYER ENGAGEMENT TEAM



Rachel Howard

Manager, **Employer Engagement**



Jason Yip

Employer Engagement Officer



Jade Toscan

Employer Engagement



Meggen Pigram

Employer Engagement Officer





YOUR JOURNEY to CAREER READINESS



Four steps to career success





How can we assist you?



Appointments – 1:1 Assistance (30mins)



Self directed tools – online through Careers Toolkit



Open Workshops – weekly (check CareersHub!)



Employer Engagement through career fairs and employer visits – Careers Week, Tertiary to work, etc



www.anu.edu.au/students/careers-opportunities/careers



or simply search 'anu careers and employability'



Resources to help you

ANU Careers Guide

- Foundational knowledge related to careers
- What do ANU graduates do?

ANU Careers Toolkit

- Aptitude Assessments
- Al Tools
- Career E-learning

ANU CareerHub

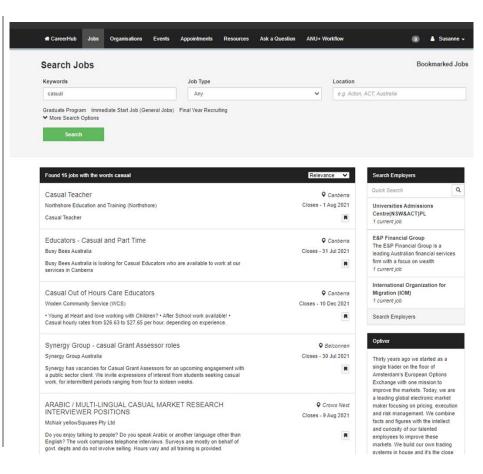
- Book in for a careers workshop
- Book in a career appointment
- Register for an employer event

https://www.anu.edu.au/students/careers-opportunities/careers



ANU CareerHub

- https://careerhub.anu.edu.au (check it regularly!)
- Register using your university ID & password
- Available to current ANU students and recent graduates
- Access appointments 1 year post graduation
- Access to events, resources and workshops
- Apply for jobs directly to the employer
 - •ANU Careers is not an employment agency and does not match you with an employer or provide you with insurance.





Careers Toolkit

- https://anu.careercentre.me/
- For current ANU students and recent graduates
- Register using your university ID and password
- Huge variety of short e-learning programs
- CV review tool, interview practice, resume and cover letter builder and much more!

riliuling a job

Discover new opportunities and take a broad and flexible look at the labour market, both locally and internationally.

» read more

interviews

Get to next stage of the selection process with your application; and articulate your skills in an interview.

» read more



Careers Toolkit

Find helpful online tools and resources to help you plan and manage your employability and career.

» read more



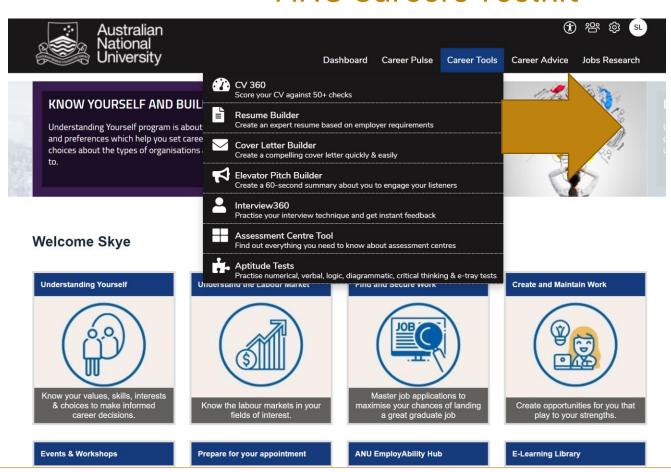
Planning your career

Understand what's important to you in life and work, or book an appointment with a Careers Consultant.

» read more



ANU Careers Toolkit



- CV360
- Resume builder
- Cover letter builder
- Interview360
- Aptitude Tests
- Weekly newsletter

Register **NOW!**

https://anu.careercentre.me /Members.aspx

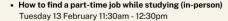


Upcoming info sessions & workshops for students

SEMESTER 1 | 2024 WORKSHOPS & INFO SESSIONS







- How international students can search for jobs (in-person)
 Wednesday 14 February 11:30am 12:30pm
- Where can my degree take me? (in-person)
 Thursday 15 February 11:30am 12:30pm
- What to expect in graduate recruitment (in-person)
 Thursday 15 February 01:30pm 02:30pm
- What to expect in graduate recruitment (virtual)
 Monday 19 February 11:30am 12:30pm
- How to prepare for Careers Week & Tertiary to Work (virtual)
 Wednesday 28 February 12:00pm 12:30pm
- Career Skills workshop with Evolutioned Tuesday 5 March 10:00am - 12:00pm
- Graduate Resume Review (in person)
 Monday 4 March 10:00am 11:00pm
- Job search strategies (in-person)
 Thursday 14 March 02:00pm 03:00pm
- Webinar: How to utilise LinkedIn effectively (virtual) Monday 18 March 02:00pm - 03:00pm
- How to prepare for interview (in-person)
 Thursday 28 March 12:30pm 01:30pm







SEMESTER 1 | 2024 RESUME REVIEW WORKSHOPS



Thursday 22 February

12pm - 1pm

Thursday 29 February

2pm - 3pm

Thursday 14 March 11am - 12pm

Monday 18 March 11am - 12pm

11am - 12pm

Thursday 28 March





Room 1214 22 Haydon-Allen Building





Register via CareerHub





15

CECC drop-in dates

Tuesdays 2-4pm

Week 7 & 11 will be 12-2pm - TechLauncher

Building 108, Room S125, Student Services

Lucy Pullen – ANU Careers Consultant careers@anu.edu.au

Semester 1

April

- Week 7 April 16th 12-2pm
- Week 8 April 23rd 2-4pm
- Week 9 April 30th 2-4pm

May

- Week 10 May 7th 2-4pm
- Week 11 May 14th 12-2pm
- Week 12 May 21st 2-4pm



Connect with Us

Facebook - www.facebook.com/ANUCareers

LinkedIn - <u>www.linkedin.com/company/anu-careers</u>

Career Hub - https://careerhub.anu.edu.au

Toolkit - https://anu.careercentre.me/welcome/anu

Email - careers@anu.edu.au

Website - www.careers.anu.edu.au



CAREERS & EMPLOYABILITY



ENGN3100 Information Page

https://cecc.anu.edu.au/current-students/engn3100-work-experience-requirements-process-and-information





Step 1: Understand the process

Requirement:

- Engineering students are required to undertake 12 weeks (420 hours) practical work experience.
- *A minimum of 8 weeks (280 hours) should be in an engineering environment, under the supervision of a qualified engineer.
- The remaining 4 weeks can be in any sort of employment (e.g retail).

The process:

We are going over the 10 steps process that you need to understand.



^{*} Any work undertaken within the ANU or any other university cannot be counted towards 'a minimum 8 weeks (280 hours) of work in an engineering environment'.

Step 2: Arrange a placement

- Identify the type of experience or the field of Engineering you wish to undertake in Engineering space (e.g. renewable energy or Nuclear Systems) (software engineering for those enrolled in the Bachelor of Engineering (Honours) in Software Engineering).
- Apply for advertised opportunities or make a direct approach to companies of interest to you.
- Refer to resources and services provided by ANU Careers & Employability to polish your CV and to enhance your application skills
- Get in touch with CECC Student Employability Team at <u>studentemployability.cecc@anu.edu.au</u> for guidance.
- Discuss with your potential employer how your placement could meet <u>Engineers Australia Stage 1 competencies</u> (Check the Report template for further information).



Step 3: Apply for a placement approval and arrange a placement agreement

- Before commencing in any work counting towards 'a minimum of 8 weeks in an engineering environment for ENGN3100', you and your Host Organisation must complete and sign the <u>ENGN3100 Practical Experience Placement Agreement</u>.
- Review the placement agreement template and <u>ANUSA</u> has a Legal Officer who can provide confidential free advice and review the agreement with you.
- Share the placement agreement template with your Host Organisation and ask them to complete and sign the Agreement.
- Submit your agreement, via the <u>Practical Experience Placement Pre-approval and Agreement Submission Form</u>.
- Apply as early as possible.

Important: it can take up to 20 business days for domestic placement and 30 business day for overseas placements from the day of your submission to resolve this step and receive the final outcome.



Step 4: Insurance (if the placement is unpaid)

- Complete the <u>ANU Student activity approval form</u>
- Submit the completed form to the ENGN3100 Convener at ENGN3100@anu.edu.au
- Wait for an email from the CECC Student Employability team, confirming that you are covered by ANU's **Personal Accident Insurance Cover.**

The process may take up to 5 business day.



Step 5: Travel approval (if the work experience is overseas or interstate)

- Submit the <u>Travel e Form</u> if your placement is outside ACT
- Submit this form **before** you submit your ENGN3100 Practical Experience Placement Agreement (mentioned in Step 3)
- Select the name of the ENGN3100 Course Convener as your Supervisor on this form.
- Inform ANU that you have submitted your Travel e Form (email: ENGN3100@anu.edu.au) and CECC Student Employability (email: studentemployability.cecc@anu.edu.au)
- All your travel expense must be self-funded, but ANU can offer Travel
 Insurance cover. This insurance cover has many exemptions on what won't be
 covered, so you may still need to arrange additional private insurance cover.



Step 6: Enrol in ENGN 3100

- Enrol in ENGN3100 during any placements counting towards a minimum of 8 weeks in an engineering environment, once placement is approved (engineering work).
- Your Host Organisation Name will be annotated on your transcript against each ENGN3100 enrolment counting as Engineering work.
- Self-enrol in ENGN3100 via your ISIS in Semester 1 and Semester 2.
- CECC Student Employability team will manually enrol you in, if your placement is during Summer Session and Winter Session as self-enrolment option is not available for non-primary teaching periods.
- No need to enrol if your placement is non-engineering work.



Step 7: Undertake your placement

- Make sure that you and your Employer/ Host record the hours you work.
- Obtain a formal letter from your Host confirming your actual completed hours at the end of your placement.



Step 8: Check-in during your placement

Book your check-in appointments during your placement via the booking page: https://book.ms/b/ENGN3100CheckinAppointment@ANU365.onmicrosoft.c om .

Recommendation for the check-in appointments are as below:

- •One check-in, if the placement is up to 4 weeks
- •Two check-ins, if the placement is up to 8 weeks
- •Three check-ins, if the placement is up to 12 weeks.

For any placement that are up to 12 weeks one check-in is compulsory.



Step 9: Finishing/after your placement

- Obtain a formal letter of employment from your employer detailing the duration of the placement (including total hours), the nature of work undertaken and your supervisor's name and position details.
- This is required for each placement you are counting towards the 12 week (420 hour) total.
- Get the Feedback form filled by your employer (not compulsory for nonengineering work).
- Inform your employer that a "Signed Letter confirming claims made within Report" will be needed from them, once the report is written.



Step 10: Enrol and submit your report

- Once you have completed 12 weeks (420 hours) of work experience, enrol in ENGN3100 in the semester in which you intend to write and submit your work experience report.
- ENGN3100 Course Convener, if your Host Organisation has arranged any Confidentiality Agreement around the work you had undertaken with them.
- ANU preference will be not to have any Confidentiality Agreement signed.
 Instead, for you and your Host Supervisor to ensure no confidential information is included in your report.



Paid or Unpaid Placement

- ANU's preference is the Hosts to offer paid placement (employment contract) to our students.
- Unpaid work should only be undertaken where the experience is required for credit through a university-approved internship or work experience program, or with a volunteer or not-for-profit organisation.
- See Fair Work Australia's guideline on upaid work here: <u>Unpaid work Fair Work</u>
 Ombudsman
- You should not complete more than the required hours of the course, if the placement is unpaid.



Supervision requirement

You should be supervised by a **qualified engineer**. Please contact the course convenor if you have any question on the supervision requirement.

A 'qualified engineer' can be either:

- · Registered engineer
 - Placement within Australia: your supervisor needs to be registered for practicing engineering in specific fields. The
 registration requirements differ by States, as detailed by Engineers Australia:
 https://www.engineersaustralia.org.au/credentials/registration/state-registration#accordion-1481.
 - Placement is undertaken overseas: please check the local engineering registration requirement.
- Accredited engineer

People who have obtained a tertiary degree in an engineering discipline.

- Professional engineer, who has either:
- a) obtained a tertiary degree in engineering or related discipline (e.g., science, IT, physics) and is currently working in a n engineering role
- b) substantial (>10 years) of work experience as an engineer
- *Note: students enrolled in Bachelor of Engineering (Honours) in Software Engineering and doing ENGN3100 have to do their work experience in the field of software engineering, under the supervision of a qualified software engineer.



Q&A



THANK YOU

Contact Us:

CECC Student Employability <u>studentemployability.cecc@anu.edu.au</u>

ENGN3100 Course Convener ENGN3100@anu.edu.au

