# Master of Mechanical Engineering

## Meet your Course Coordinator

**Daniel Chung**

**Course Coordinator, Master of Mechanical Engineering**
ASSOCIATE PROFESSOR, Mechanical Engineering



Session will commence soon

The University of Melbourne acknowledges the Traditional Owners of the unceded land on which we work, learn and live: the Wurundjeri Woi-wurrung and Bunurong peoples (Burnley, Fishermans Bend, Parkville, Southbank and Werribee campuses), the Yorta Yorta Nation (Dookie and Shepparton campuses), and the Dja Dja Wurrung people (Creswick campus).

The University also acknowledges and is grateful to the Traditional Owners, Elders and Knowledge Holders of all Indigenous nations and clans who have been instrumental in our reconciliation journey.

We recognise the unique place held by Aboriginal and Torres Strait Islander peoples as the original owners and custodians of the lands and waterways across the Australian continent, with histories of continuous connection dating back more than 60,000 years. We also acknowledge their enduring cultural practices of caring for Country.

We pay respect to Elders past, present and future, and acknowledge the importance of Indigenous knowledge in the Academy. As a community of researchers, teachers, professional staff and students we are privileged to work and learn every day with Indigenous colleagues and partners.

THE UNIVERSITY OF MELBOURNE

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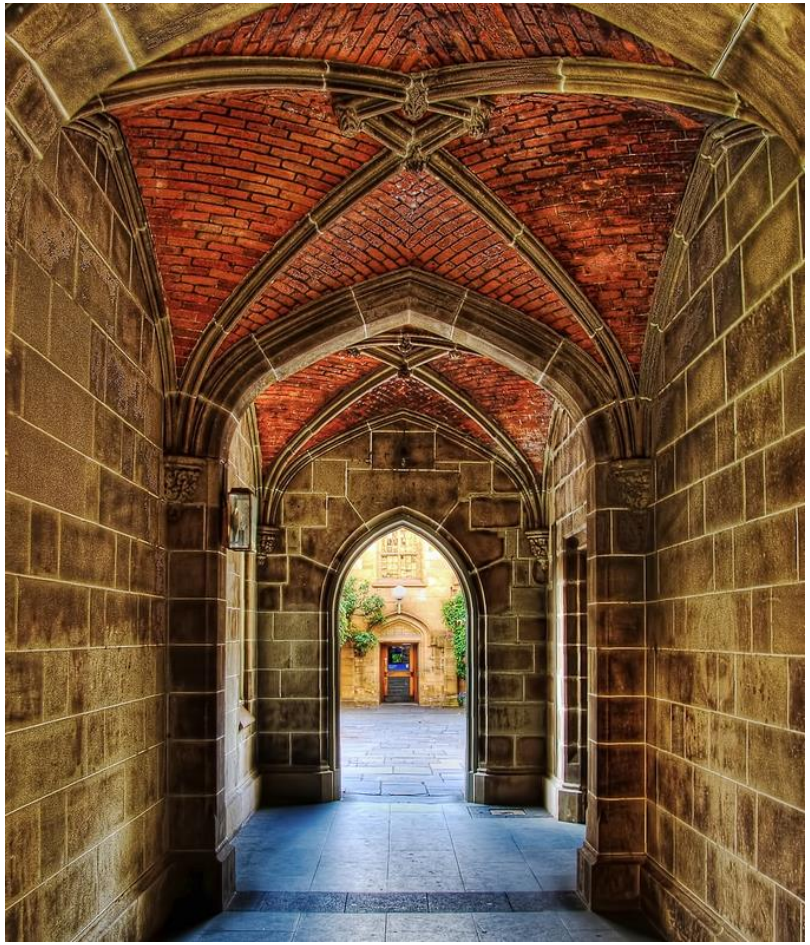
# TODAY’S TOPICS

- About your course coordinator
- Understanding your course structure and rules
- Course planning resources and websites
- Key dates & timelines
- Academic integrity, misconduct and special consideration
- Resources, services & opportunities at the University
- Questions



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# ABOUT YOUR COURSE COORDINATOR

Get to know your course coordinator

About course coordinator

Support

Contact Hours

# ABOUT COURSE COORDINATOR

- daniel.chung@unimelb.edu.au
- Office: E302 https://maps.unimelb.edu.au/parkville/building/170
- MC-MECHENG course coordinator
- About me: https://people.eng.unimelb.edu.au/chungd1

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# WELCOME TO DEPARTMENT

https://mechanical.eng.unimelb.edu.au/people

Jason Monty
Head of Department

Jimmy Philip
Deputy Head (Academic)

Ying Tan
Deputy Head (Research and Research Training)

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# UNDERSTANDING COURSE RULES AND STRUCTURE

Learn about what is required of you throughout your studies and what options you have

- About your Course
- Enrolment Requirements
- Course Structure
- Electives
- Course rules and notes
- Engineering Practice Hurdle

# ACCREDITED MASTERS (DEPARTMENT OF MECHANICAL ENGINEERING)

Course coordinator: A/Prof Daniel Chung
Master of Mechanical Engineering (MC-MECHENG No specialisation)
Master of Mechanical Engineering (MC-MECHENG Aerospace)
Master of Mechanical Engineering (MC-MECHENG Business)
Master of Mechanical Engineering (MC-MECHENG Manufacturing)
Master of Mechanical Engineering (MC-MECHENG Materials)

Course coordinator: A/Prof Airlie Chapman
Master of Mechatronics Engineering (MC-MTRNENG No specialisation)
Master of Mechatronics Engineering (MC-MTRNENG Manufacturing)

Course coordinator: A/Prof Wen Li
Master of Industrial Engineering (MC-INDENG)

# INDUSTRY EXPOSURE: GUEST LECTURES, CAPSTONE PROJECTS, SITE VISITS, ...

GHD, WSP, Royal Children's Hospital, Solve-TAD, TOM:Melbourne, Defence Science and Technology Group, Boeing, Jetstar, Fourier Intelligence, Australian Wool Innovation, Brilliant Boton, Royal Melbourne Hospital, Virtetic, Asahi Beverages, Amazon, BlueScope, Mars Group, IBM, Western Health, Full Circle Fibres, Jemena, CSIRO Data 61, Kinross, Australian Space Agency, Alliance to End Plastic Waste, Google, Australian Energy Market Operator, …

# ENROLMENT REQUIREMENTS

**Domestic students:**

Enrol in one subject
**OR**
Leave of Absence

**International student visa holders**:

Full-time study load of at least 50 points

**OR**

Approved Reduced Study Load (RSL)

**OR**

Leave of Absence

URL: https://go.unimelb.edu.au/c3br

# MANAGING YOUR ENROLMENT ONLINE

When making changes to your Enrolment, refer to the table at right to determine what aspects you can change yourself, or when you will need to submit an Enrolment Assistance Form (EV Form).

**EAF's are most submitted for:**

» Changing a major/minor
» Resolving an empty study plan
» Enrol after the last self-enrol date

**Access the Enrolment Assistance Form and more details here.**

URL: https://go.unimelb.edu.au/fv8s

| | Self-manage via my.unimelb | Submit an EV form |
|---|---|---|
| **Drop a subject**<br>Stop studying a particular subject by withdrawing from a subject. | ✓ | × |
| **Enrol in a subject**<br>Confirm what you will study by enrolling in subjects. | ✓ | × |
| **Swap subjects**<br>Replace one enrolled subject for another by swapping subjects. | ✓ | × |
| **Leave of absence**<br>Take a break from your course by applying for a leave of absence. | ✓ | × |
| **Return from a leave of absence**<br>Return from a break from your course by enrolling in subjects. | ✓ | × |
| **Add a major or subject to my Study Plan**<br>Before you can enrol in subjects you need to add a major or subject to your Study Plan. | ✓ | × |
| **Waive a prerequisite**<br>If you can take a subject without meeting its prerequisite, you will need to get approval and submit a requisite waiver. | × | ✓ |
| **Move subjects on my Study Plan**<br>If you would like to move a subject from one part of your study plan to another, e.g. from 'free points' to 'breadth'. | × | ✓ |

# MASTER OF MECHANICAL ENGINEERING (MC-MECHENG) REQUIREMENTS

## Compulsory subjects

Core foundational knowledge that builds towards your chosen engineering discipline

## Engineering selective subjects

Elective subjects from a curated list of options within your chosen engineering discipline.

| | | | | | |
|---|---|---|---|---|---|
| Year 1 | S1 | Engineering Mechanics ENGR20004 | Numerical Methods in Engineering ENGR20005 | Foundations of Electerical Networks ELEN20005 | Engineering Mathematics MAST20029 |
| | S2 | Mechanics & Materials MCEN30017 | Thermodynamics and Fluid Mechanics MCEN30018 | Systems Modelling and Analysis MCEN30020 | Mechanical Systems Design MCEN30021 |
| Year 2 | S1 | Materials MCEN90014 | Thermodynamics MCEN90015 | Dynamics MCEN90038 | Design and Manufacturing Practice MCEN90054 |
| | S2 | Fluid Dynamics MCEN90008 | Solid Mechanics MCEN90026 | Control Systems ELEN90055 | ENGR90021 or ENGR90034 or ENGR90039 |
| Year 3 | S1 | Engineering Capstone Project Part 1 | | | |
| | S2 | Engineering Capstone Project Part 2 | | | |

# MC-MECHENG (NO SPECIALISATION) REQUIREMENTS

## Compulsory subjects

Core foundational knowledge that builds towards your chosen engineering discipline

## Engineering selective subjects

Elective subjects from a curated list of options within your chosen engineering discipline.

**To obtain the degree (no specialisation) students must complete:**

- 212.5 credit points of compulsory subjects
- 12.5 credit points of Mechanical Engineering selectives
- 75 credit points of electives including
  - A minimum of 50 credit points of Group A electives
  - A maximum of 25 credit points of Group B electives

| | | | | | |
|---|---|---|---|---|---|
| Year 1 | S1 | Engineering Mechanics ENGR20004 | Numerical Methods in Engineering ENGR20005 | Foundations of Electerical Networks ELEN20005 | Engineering Mathematics MAST20029 |
| | S2 | Mechanics & Materials MCEN30017 | Thermodynamics and Fluid Mechanics MCEN30018 | Systems Modelling and Analysis MCEN30020 | Mechanical Systems Design MCEN30021 |
| Year 2 | S1 | Materials MCEN90014 | Thermodynamics MCEN90015 | Dynamics MCEN90038 | Design and Manufacturing Practice MCEN90054 |
| | S2 | Fluid Dynamics MCEN90008 | Solid Mechanics MCEN90026 | Control Systems ELEN90055 | ENGR90021 or ENGR90034 or ENGR90039 |
| Year 3 | S1 | Engineering Capstone Project Part 1 | Engineering Elective subject | Engineering Elective subject Group A | Engineering Elective subject Group A |
| | S2 | Engineering Capstone Project Part 2 | Engineering Elective subject | Engineering Elective subject Group A | Engineering Elective subject Group A |

# MC-MECHENG (WITH SPECIALISATON) REQUIREMENTS

## Compulsory subjects

Core foundational knowledge that builds towards your chosen engineering discipline

## Engineering selective subjects

Elective subjects from a curated list of options within your chosen engineering discipline.

**To obtain the degree with a specialisation, students must instead complete:**

- 212.5 credit points of compulsory subjects
- 12.5 credit points of Mechanical Engineering selectives
- 75 credit points of core specialisation subjects/specialisation electives and Mechanical Engineering electives (from Group A and B) including
    - A minimum of 50 credit points of core specialisation subjects/specialisation electives

| | | | | | |
|---|---|---|---|---|---|
| Year 1 | S1 | Engineering Mechanics ENGR20004 | Numerical Methods in Engineering ENGR20005 | Foundations of Electerical Networks ELEN20005 | Engineering Mathematics MAST20029 |
| | S2 | Mechanics & Materials MCEN30017 | Thermodynamics and Fluid Mechanics MCEN30018 | Systems Modelling and Analysis MCEN30020 | Mechanical Systems Design MCEN30021 |
| Year 2 | S1 | Materials MCEN90014 | Thermodynamics MCEN90015 | Dynamics MCEN90038 | Design and Manufacturing Practice MCEN90054 |
| | S2 | Fluid Dynamics MCEN90008 | Solid Mechanics MCEN90026 | Control Systems ELEN90055 | ENGR90021 or ENGR90034 or ENGR90039 |
| Year 3 | S1 | Engineering Capstone Project Part 1 | Engineering Elective subject | Core Specialisation subject/Specialisation Electives | Core Specialisation subject/Specialisation Electives |
| | S2 | Engineering Capstone Project Part 2 | Engineering Elective subject | Core Specialisation subject/Specialisation Electives | Core Specialisation subject/Specialisation Electives |

# MASTER OF MECHANICAL ENGINEERING (MC-MECHENG) REQUIREMENTS

## No specialisation

| | | | | | |
|---|---|---|---|---|---|
| Year 1 | S1 | Engineering Mechanics ENGR20004 | Numerical Methods in Engineering ENGR20005 | Foundations of Electerical Networks ELEN20005 | Engineering Mathematics MAST20029 |
| | S2 | Mechanics & Materials MCEN30017 | Thermodynamics and Fluid Mechanics MCEN30018 | Systems Modelling and Analysis MCEN30020 | Mechanical Systems Design MCEN30021 |
| Year 2 | S1 | Materials MCEN90014 | Thermodynamics MCEN90015 | Dynamics MCEN90038 | Design and Manufacturing Practice MCEN90054 |
| | S2 | Fluid Dynamics MCEN90008 | Solid Mechanics MCEN90026 | Control Systems ELEN90055 | ENGR90021 or ENGR90034 or ENGR90039 |
| Year 3 | S1 | Engineering Capstone Project Part 1 | Engineering Elective subject | Engineering Elective subject Group A | Engineering Elective subject Group A |
| | S2 | Engineering Capstone Project Part 2 | Engineering Elective subject | Engineering Elective subject Group A | Engineering Elective subject Group A |

## With specialisation

| | | | | | |
|---|---|---|---|---|---|
| Year 1 | S1 | Engineering Mechanics ENGR20004 | Numerical Methods in Engineering ENGR20005 | Foundations of Electerical Networks ELEN20005 | Engineering Mathematics MAST20029 |
| | S2 | Mechanics & Materials MCEN30017 | Thermodynamics and Fluid Mechanics MCEN30018 | Systems Modelling and Analysis MCEN30020 | Mechanical Systems Design MCEN30021 |
| Year 2 | S1 | Materials MCEN90014 | Thermodynamics MCEN90015 | Dynamics MCEN90038 | Design and Manufacturing Practice MCEN90054 |
| | S2 | Fluid Dynamics MCEN90008 | Solid Mechanics MCEN90026 | Control Systems ELEN90055 | ENGR90021 or ENGR90034 or ENGR90039 |
| Year 3 | S1 | Engineering Capstone Project Part 1 | Engineering Elective subject | Core Specialisation subject/Specialisation Electives | Core Specialisation subject/Specialisation Electives |
| | S2 | Engineering Capstone Project Part 2 | Engineering Elective subject | Core Specialisation subject/Specialisation Electives | Core Specialisation subject/Specialisation Electives |

**Elective subjects**

Broader flexibility of engineering subject options within, or related to your engineering discipline to choose from

**Core Specialisation subjects**

Compulsory subjects that must be taken if completing the optional specialisation

# HEADING (E.g., COURSE STRUCTURE SUMMARY)

List of Group A and Group B electives:
https://handbook.unimelb.edu.au/courses/mc-mecheng/course-structure

Handbook overview:
https://handbook.unimelb.edu.au/courses/mc-mecheng

Sample course plans:
https://study.unimelb.edu.au/find/courses/graduate/master-of-mechanical-engineering/what-will-i-study/

# MECHANICAL ENGINEERING DEPARTMENT COURSE GUIDANCE

Dr Raquel de Souza
*r.desouza@unimelb.edu.au*

# MEET THE MECHANICAL ENGINEERING DEPARTMENT

Tuesday, 5 March 2024
12:30 pm to 1:30 pm (1 hour)

Student lounge Old Engineering

# ADDITIONAL COURSE RULES AND NOTES

**After you receive a course offer, you can apply to transfer any recognised prior learning credits by applying for Advanced Standing (Credit).**

**Advanced Standing (Credit):**

- Students entering the course with advanced standing who plan on completing a specialisation may need to enrol in core specialisation subjects in their commencing semester. Please check and follow the structure outlined for your intended specialisation and seek course planning advice.

**Progression:**

- The core subject lists are divided into specific year levels, reflecting the recommended order of completing the course. There is, however, some flexibility between Year 2 and 3 core subjects, depending on the requisites set between them. Check the individual Handbook entries of these subjects for more detail.

# ENGINEERING PRACTICE HURDLE

Engineering Practice Hurdle (EPH) is a **compulsory component** of the Master of Engineering degree which enables you to build your professional skills ahead of graduation.

**Options for completing the EPH:**

- CHEN90028 Chemical Engineering Internship
- ENGR90033 Internship
- Not-for-Credit Internship
- Skills Towards Employment Program

**URL: https://go.unimelb.edu.au/68kr**

# COURSE PLANNING RESOURCES

The following tools can be used to assist in your enrolment and throughout your course

- Handbook
- My Course Planner
- Resources and Videos

# HANDBOOK

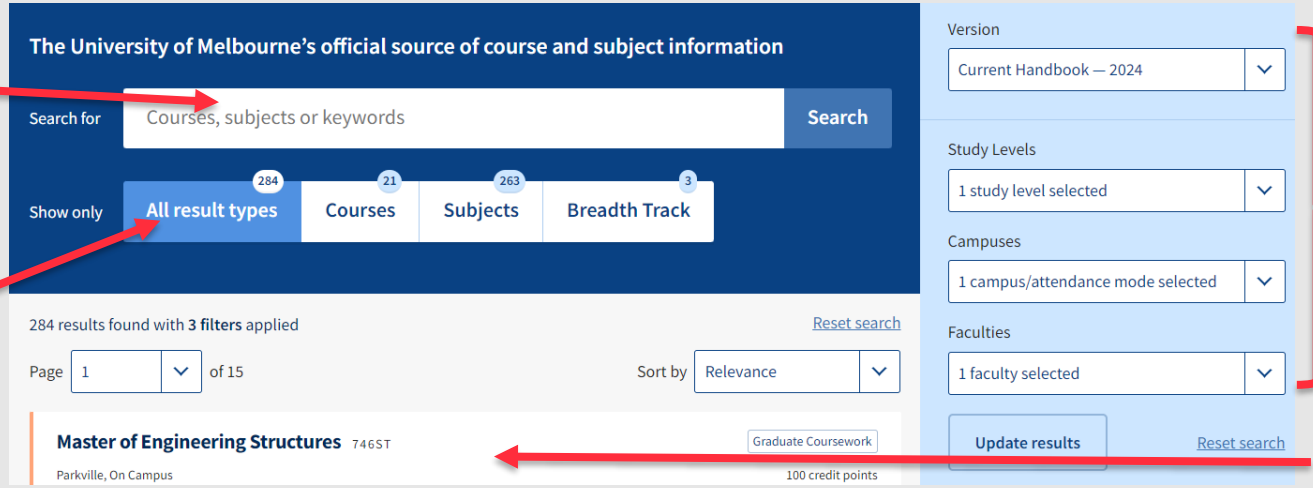
**The Handbook is the official syllabus and search page for the University of Melbourne containing:**

- A Handbook page for every course and subject
- Course structure and rules
- Subject prerequisites and entry requirements
- Subject timetable information
- *And a whole lot more!*

**URL: handbook.unimelb.edu.au**

Search specific degree or subject

Filter the result types to show Courses, Subjects or Breadth Track



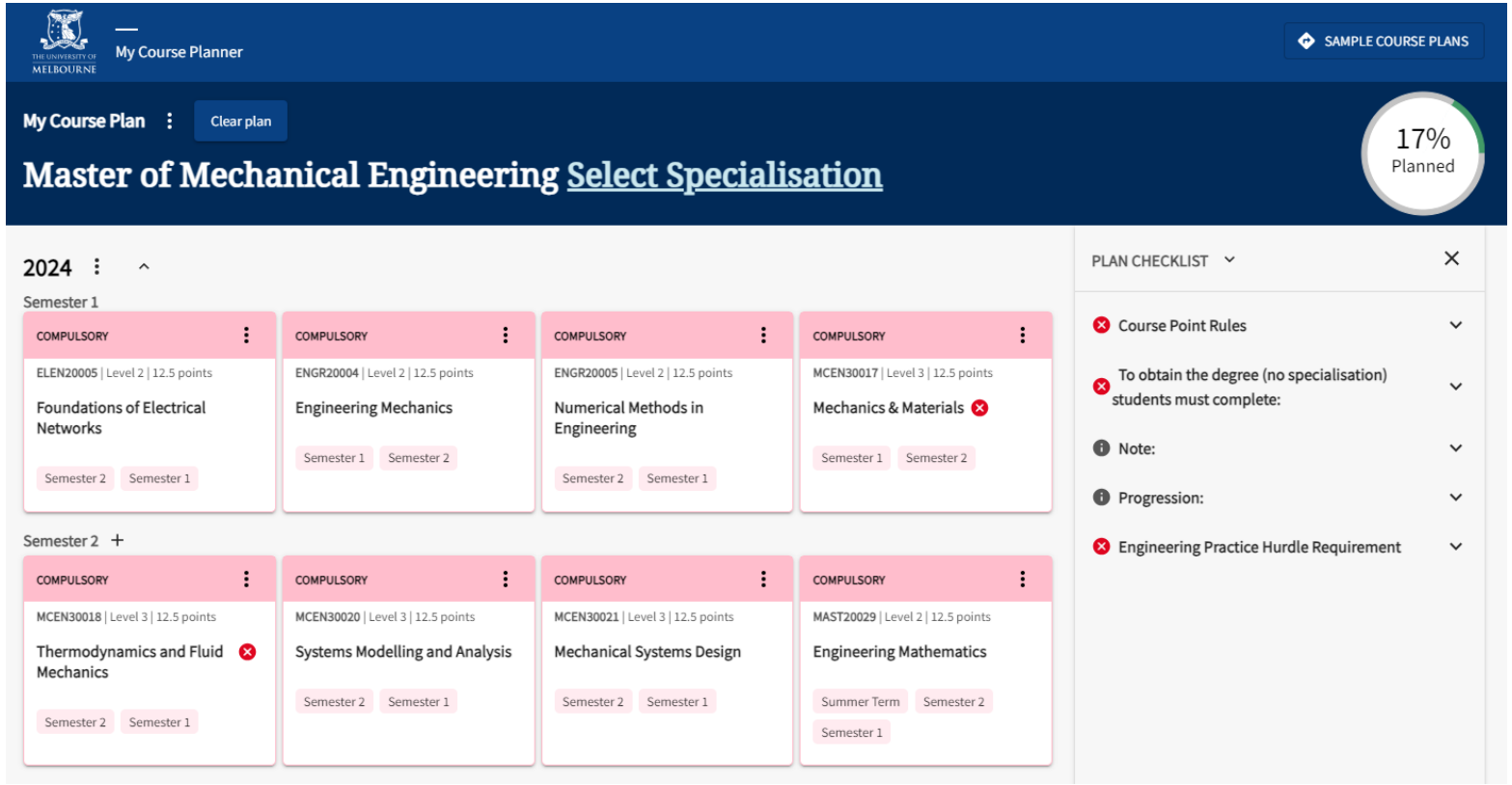

Filter the right-hand side to filter out any irrelevant degrees and subjects.

Results will appear here

# MY COURSE PLANNER

**My Course Planner is an interactive web application that allows you to explore and design a program that's right for you. Accessing this tool will allow you to:**

- View subjects and specialisations available for your course, including elective subject options.
- Test what happens if you select a particular specialisation/subject before you enrol
- Get a visual course plan that you can print and share. Like below:




URL: https://go.unimelb.edu.au/b78i

# WHO CAN USE MY COURSE PLANNER?

## My Course Planner is available to students admitted in the following degrees

- Master of Biomedical Engineering
- Master of Chemical Engineering
- Master of Civil Engineering
- Master of Computer Science
- Master of Digital Infrastructure Engineering
- Master of Electrical Engineering
- Master of Environmental Engineering
- Master of Information Systems
- Master of Information Technology
- Master of Mechanical Engineering
- Master of Mechatronics Engineering
- Master of Software Engineering

## My Course Planner is currently not available to students admitted into the following degrees

- Master of Energy Systems
- Master of Industrial Engineering
- Master of Engineering Structures
- Master of Engineering Management
- Master of Environmental Systems Engineering

URL: https://go.unimelb.edu.au/b78i

# FACULTY COURSE PLANNING RESOURCES

The University also offers several Faculty and **Degree-specific resources** that can help you make critical decisions about your first-year enrolment.

- Information on study resources
- Enrolment and study plan guides
- Sample study plans
- Other key course information

URL: go.unimelb.edu.au/j3ur

Engineering and Information Technology

## Graduate courses


### Faculty resources

- Subject videos:
  - ENGR90034 Creating Innovative Engineering
  - ENGR10006 Engineering Modelling and Design
  - ISYS90036 Enterprise Systems
  - COMP10001 Foundations of Computing
  - ENGR10004 Engineering Technology and Society

### Course maps

- Generic graduate degree (PDF 195.0 KB)

## Diploma in Computing

### Faculty resources

- Course information

# ADDITIONAL RESOURCES

## Manage your course

All the information you need to complete your course admin, including planning, enrolment, timetabling, exams, results, graduation and more.


**Course enrolment**

Enrol for the start of your course, or re-enrol for a new year. You can also find out about transfers, taking a leave of absence, withdrawing or enrolment assistance.

**Planning your course and subjects**

Understand your subject options, use planning resources and tools, and learn how to make changes to your course.

**Subject enrolment**

All about subject enrolment, including prerequisites, quotas, intensives, census dates, swapping and enrolment assistance.

**Class timetable**

A step-by-step guide to creating, reviewing and adjusting your class timetable.

**Fees and payments**

Information about student fee types, HELP loans, and how to make payments.

**Exams, assessments and results**

Find out about exam timetables, locations, results, special consideration and more.

**Graduation**

Completing and confering your degree, obtaining a certificate, and information about ceremony invitations and attendance.

**Key dates**

Key dates to help you manage your studies and enrolment, including information about public holidays.

Visit the page at left more information about Course enrolment, planning your course, and other wider university resources.

**URL: https://go.unimelb.edu.au/596i**

# KEY DATES AND TIMELINES

The following tools can be used to assist in your enrolment and throughout your course

Semester Timeline

Examinations

# KEY DATES, DEFINITIONS & TIMELINE

## VISIT YOUR HANDBOOK FOR MORE DETAILS

**URL:**
handbook.unimelb.edu.au

**SEMESTER 01 – TEACHING PERIOD**
**26 FEBRUARY TO 26 MAY**

This is when teaching occurs, so aim to be enrolled by the start of the teaching period.

**SEMESTER 02 – TEACHING PERIOD**
**22 JULY TO 20 OCTOBER**

This is when teaching occurs, so aim to be enrolled by the start of the teaching period.

JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC

**LAST SELF-ENROL DATE**
**8 MARCH**

The final date you can enrol in or change subjects via your Study Plan.

**CENSUS DATE**
**3 APRIL**

Last date to withdraw to avoid fees and without subject appearing on transcript

**LAST DATE TO WITHDRAW WITHOUT FAIL**
**3 MAY**

Final date you can withdraw from a subject without receiving a fail grade on your academic transcript

**LAST SELF-ENROL DATE**
**2 AUGUST**

The final date you can enrol in or change subjects via your Study Plan.

**CENSUS DATE**
**2 SEPTEMBER**

Last date to withdraw to avoid fees and without subject appearing on transcript

**LAST DATE TO WITHDRAW WITHOUT FAIL**
**20 SEPTEMBER**

Final date you can withdraw from a subject without receiving a fail grade on your academic transcript

# EXAMINATIONS

**If your exam is taking place on-campus, you must be in Melbourne to sit your exams. You must sit your exams in the format they are offered.**

**Semester 1, 2024**

**Examinations:**
3 June – 21 June 2024

**Final result release date:**
5 July 2024

**Special/Supplementary Examinations:**
11 July 2024 – 18 July 2024

**Semester 2, 2024**

**Examinations:**
28 October – 15 November 2024

**Final result release date:**
29 November 2024

**Special/Supplementary Examinations:**
5 December – 12 December 2024

URL: https://go.unimelb.edu.au/6kgr

# ACADEMIC INTEGRITY, MISC ONDUCT AND SPECIAL CONSIDERATION

The following tools can be used to assist in your enrolment and throughout your course

Academic Integrity

Academic Misconduct

Special Consideration

# ACADEMIC INTEGRITY

## MAINTAINING ACADEMIC INTEGRITY

The maintenance of academic integrity involves:

- High quality scholarly practices
- The use of reputable sources of information and;
- The full acknowledgement of the authors and creators of ideas and materials that have informed one's work.

## ACADEMIC MISCONDUCT

When the standards of academic integrity are not maintained:

- This can result in student academic misconduct

| Types of Academic Misconducts |
|---|
| **Plagiarism** |
| **Collusion** |
| **Purchasing, commissioning, selling** or sharing essays or other assessment materials |
| **Sharing University teaching materials** with third-parties, including uploading lecture notes, slides or recordings to websites |
| **Forgery or falsification of documents** (such as transcripts or medical) to gain academic advantage or advancement |
| **Copying or possession of unauthorised materials** in examinations |
| **Submitting work generated from Artificial Intelligence Software** that is not correctly cited or where not permissible in a subject |

https://go.unimelb.edu.au/8nw6

# ACADEMIC SKILLS SESSION

ATTEND THIS SESSION TO LEAN MORE INFORMATION ACADEMIC SKILLS & ACADEMIC INTEGRITY

**Getting Started at Engineering and IT**

- **Date:** 20 February 2024, 11:30AM – 12:30PM
- **Location:** Sunderland Theatre, Level 2, Medical Building

Check your emails about orientation to find out more!

A new module called '**Graduate Cornerstones of Good Scholarship**' has been introduced and all new graduate coursework students will be enrolled into this.

This module is a great way for you to get an understanding of what's expected at the University of Melbourne, along with advice and links to support services.

http://go.unimelb.edu.au/4dmi

# SPECIAL CONSIDERATION

## Unforeseen Circumstances

If you find you are sick or unable to complete your work, you can apply for Special Consideration. Applications must be submitted within 4 days after the examination or assessment due date and be supported by appropriate documentation.

## Potential 'Adjustments' may include:

- Extensions on due dates
- Special Exam arrangements
- Reweighting of assessments

| Example circumstances | Example supporting documents |
|---|---|
| • Physical Illness<br>• Mental Illness<br>• Assault/theft or other victim of crime<br>• Bereavement (death)<br>• Urgent caring duties<br>• Other hardship or trauma | • Report from doctor or hospital<br>• Report from psychologist or counsellor<br>• Police report<br>• Documentation confirming relationship and death of person (e.g. death announcement or certificate)<br>• Relevant documentation confirming carer status and current issue.<br>• Anything official that you can supply is helpful. |

# SPECIAL CONSIDERATION

## Ongoing or Episodic Circumstances

As a student, you may have ongoing or episodic circumstances that affect your academic performance.

These may include:

| Example of circumstances | Example study adjustments |
|---|---|
| • Disability<br>• Chronic medical or mental health condition<br>• Carers<br>• Elite athlete or performers<br>• Defence reservists or emergency volunteers<br>• Cultural or religious observance | • Standing desk, or permission to walk around / stretch during examinations<br>• Flexible due dates<br>• Alternative exam arrangements<br>• Support, such as note-takers<br>• Specialist equipment/technology |

You can register for ongoing assistance here.

Any questions please email equity-disability@unimelb.edu.au or Book an appointment.

URL: https://go.unimelb.edu.au/2wur

# OTHER RESOURCES, SERVICES, AND OPPORTUNITIES AT THE UNIVERSITY

The following tools can be used to assist in your enrolment and throughout your course

- STOP1
- What to do After Orientation
- Progress your FEIT Experience
- Student Resources
- Scholarships & Prizes

# STOP 1

Students can contact Stop 1 for assistance for any of the below:

- Student Administration
- Course Planning
- Enrolment
- Timetable
- Fees and Scholarships
- Wellbeing and accommodation
- Student Visa
- Special Consideration
- Exams and Results
- Graduation
- Global Study and Exchange
- And more!


## How to contact Stop 1

**Location:** 757 Swanston Street, Parkville

**Opening Hours:**
Monday to Wednesday: 9AM – 4:45PM
Thursday and Friday: 10AM – 4:45PM
Closed on Weekends and University Holidays

Book an Appointment

Submit an Enquiry

**URL: https://go.unimelb.edu.au/n8rj**

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# WHAT TO DO AFTER ORIENTATION?

Visit the '**After Orientation**' Webpage to learn about your next steps.

**Here you will find:**

1. **Orientation Feedback Survey** – Tell us your thoughts about Orientation!
2. **Keep in touch** – learn about the Student Calendar & Newsletter!
3. **Find out more** – scholarships, resources, programs and opportunities to help you grow!

**https://go.unimelb.edu.au/raa8**

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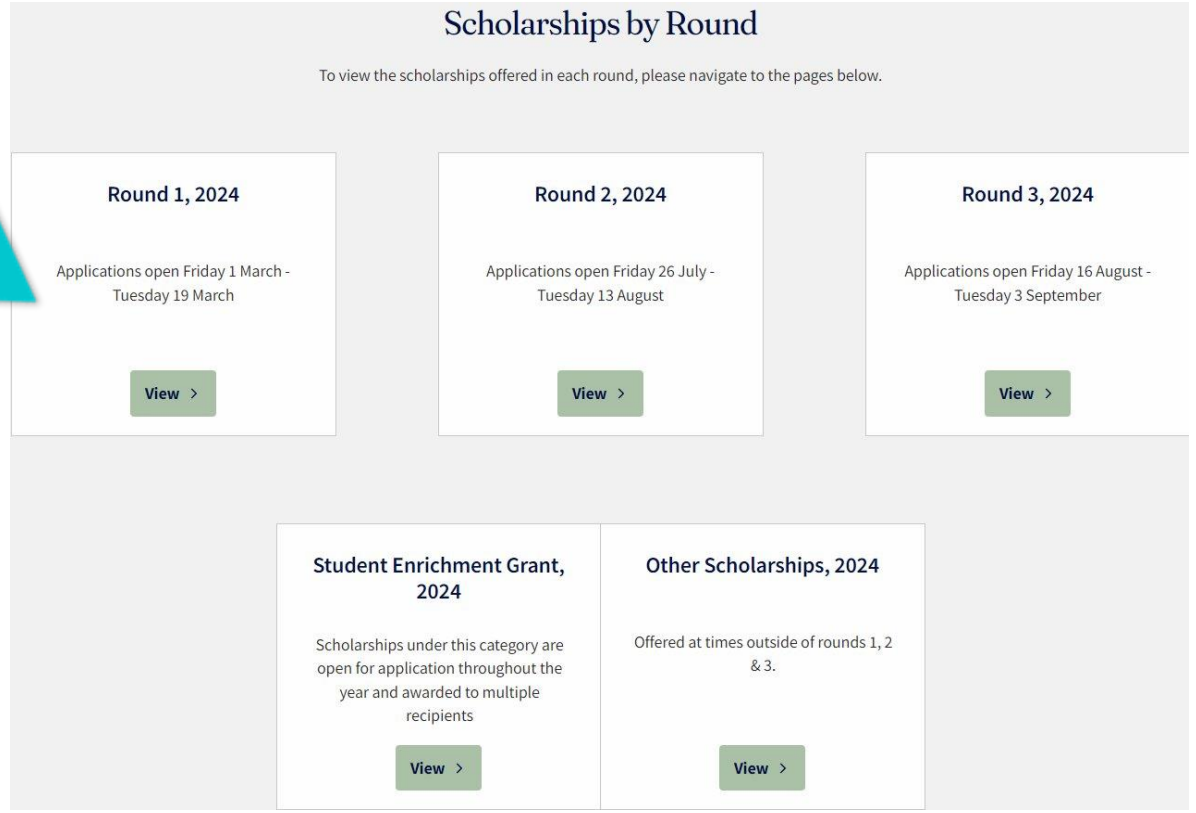
# SCHOLARSHIPS & PRIZES

The majority of scholarships are open in 3 rounds across the year.

Round 1 applications open Friday 1 March 2024




**Some Round 1 scholarships open to First Year Students:**

- Dee & John Collier Scholarship
- Dr Hans Prem Scholarship
- Ian Alexander International Travel Scholarship
- Jack Wynhoven Scholarship

To check full eligibility, selection criteria and other scholarships available, please visit: https://go.unimelb.edu.au/t8qe

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# STUDY RESOURCES

| | | | |
|---|---|---|---|
| STOP1 Student Services | Academic Skill Support | Health & Wellbeing | Calculator Policy |
| My Course Planner | Student ID Cards & Building Access | ENG & IT Express Newsletter | |

https://go.unimelb.edu.au/ks2i

# PROGRESS YOUR CAREER

https://go.unimelb.edu.au/7z8e

There are numerous opportunities, programs and events available to Engineering and IT students at the Faculty to participate in **outside the classroom.**

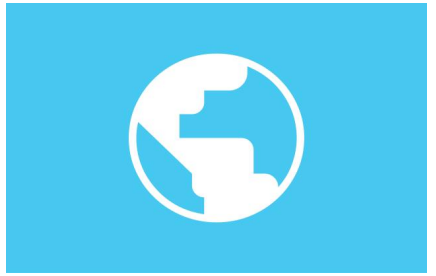
All the opportunities at the Faculty can be catergorized under 5 different series types:

**INDUSTRY SERIES**

**PROFESSIONAL SKILLS SERIES**

**TECHNICAL SKILLS SERIES**

**WELLBEING SERIES**



**INTERNATIONAL SKILLS SERIES**

# PROGRESS YOUR CAREER

https://go.unimelb.edu.au/7z8e

### INDUSTRY SERIES

**Industry-based** events, programs, competitions, exhibitions and projects for Engineering and IT students.

By being involved, students can **connect with Industry** to better **understand and identify the skillset desired by employers**, thus clarifying their **understanding of future graduate and career pathways**.

### PROFESSIONAL SKILLS SERIES

Internships, programs, opportunities, events and resources for Engineering and IT students to build their **Professional Skills**.

Enhances our students' **employability skills**, broadens their **knowledge** and supports in the **exploration of career options** by hearing from **alumni, industry experts and academic mentors** who share their v**aluable experience and career insights**

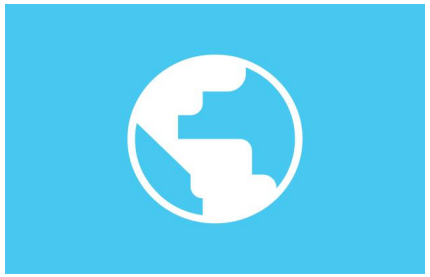
### TECHNICAL SKILLS SERIES

Programs, resources, initiatives and events to help students further develop their **technical skills** nece ssary to **excel in their field of industry**.

### WELLBEING SERIES

Initiatives and events to foster a sense of **belonging, unity, and support** among students by **cultivating an inclusive cohort experience.**

Students gain a sense of **community and empowerment** that encourages the prioritization and nurturing of **mental, physical and spiritual wellbeing,** creating a **welcoming campus environment.**



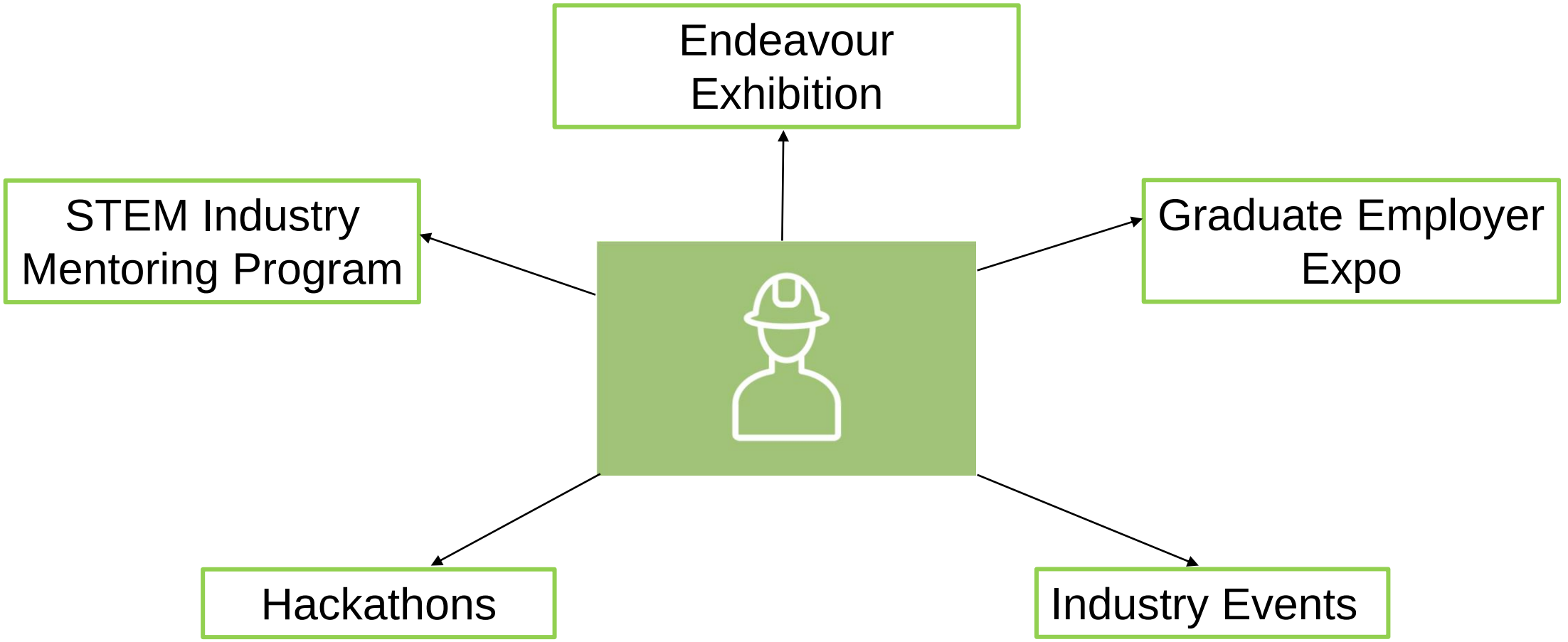
### INTERNATIONAL SKILLS SERIES

Events and programs for students looking to gain the **skills and networks** needed for **success** in the **global Engineering or IT job market.**

This series increases the **intercultural competencies** of our students and helps in gaining the **essential skills** needed to **succeed in a global graduate workplace.**

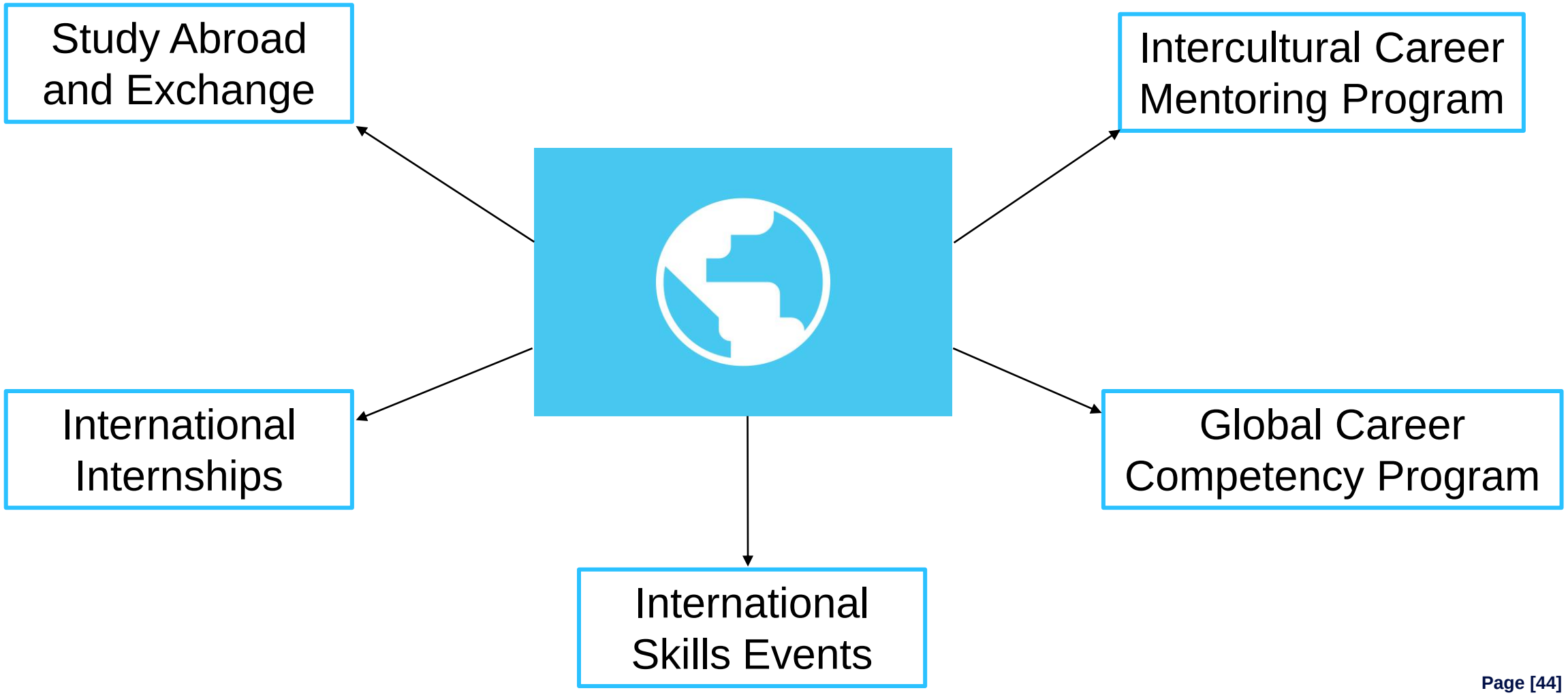
# INDUSTRY SERIES

WHAT CAN YOU PARTICIPATE IN TO BUILD YOUR KNOWLEDGE OF **INDUSTRY**?



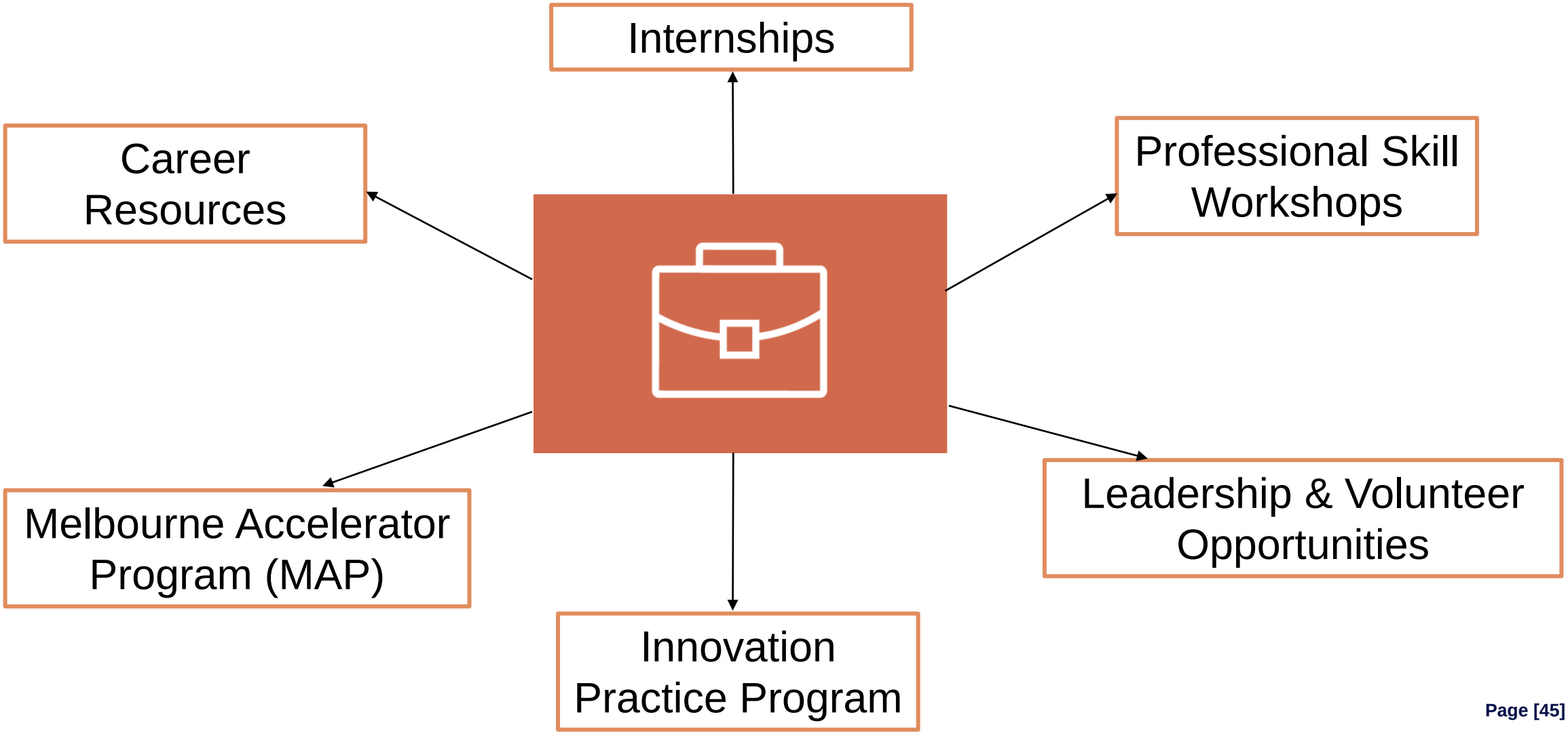
# INTERNATIONAL SKILLS SERIES

WHAT CAN YOU PARTICIPATE IN TO BUILD YOUR **INTERNATIONAL SKILLS**?



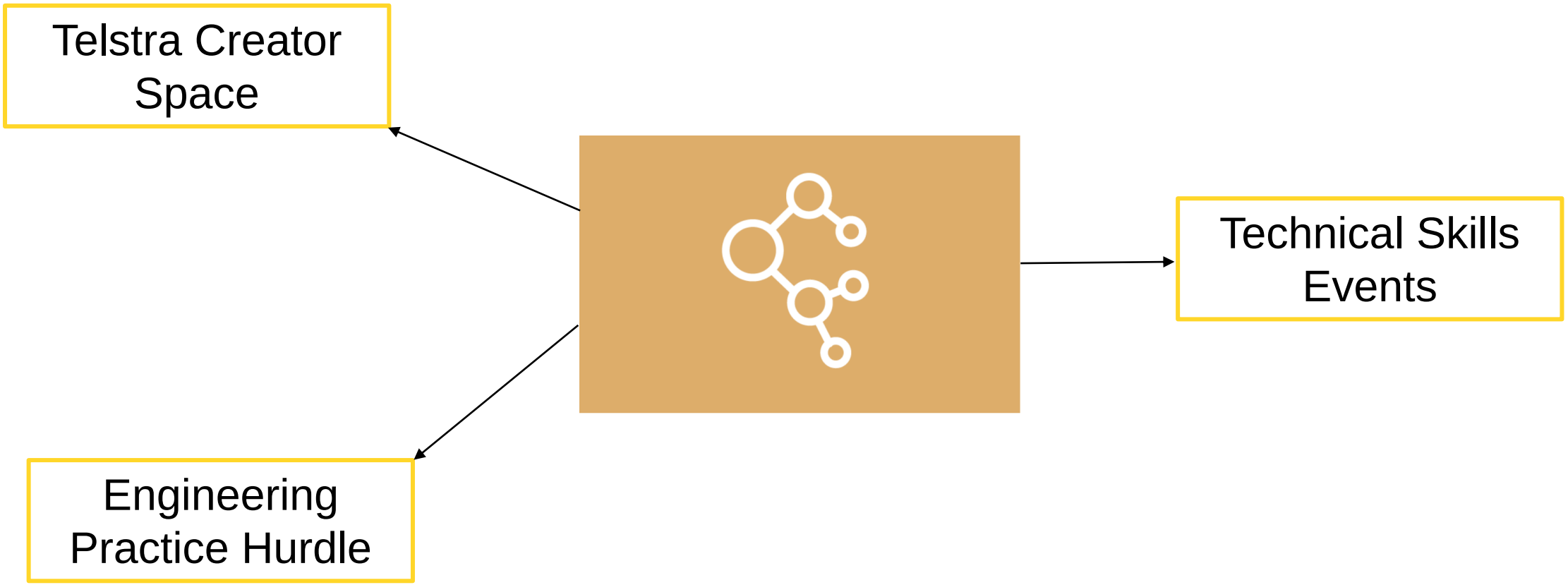
# PROFESSIONAL SKILLS SERIES

WHAT CAN YOU PARTICIPATE IN TO BUILD YOUR **PROFESSIONAL SKILLSET**?



# TECHNICAL SKILLS SERIES

WHAT CAN YOU PARTICIPATE IN TO BUILD YOUR **TECHNICAL SKILLS**?



# WELLBEING SERIES

WHAT CAN YOU PARTICIPATE IN TO **CONNECT WITH YOUR STUDENT COMMUNITY**?

# IN CONCLUSION

What's Next?

Feedback Survey

Questions?

# OPPORTUNITY TO WIN MERCHANDISE!

Win University of Melbourne merchandise by telling us what you thought about Orientation!


Simply click the survey below to submit your answers and go into a draw to win!

OR **https://go.unimelb.edu.au/2tqs**

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# QUESTIONS

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