UNSW Engineering

Administering WIL for 1000’s of students – How we do it!

UNSW SYDNEY

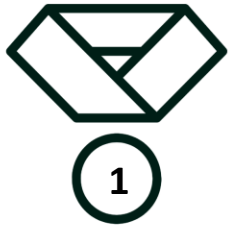
GLOBALLY RENOWNED EDUCATION

18 disciplines ranked in the top 50 in the world, with three ranked in the top 10

QS World University Rankings by Subject, 2021

TOP 20 IN THE WORLD

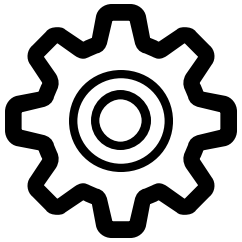
According to the 2024 QS World Rankings Engineering



RANKED #1 IN AUSTRALIA

For Engineering and Technology

2023 QS World Rankings Engineering, 2022 THE World Rankings



LARGEST FACULTY IN AUSTRALIA

Offering 25 degrees and over 100 combinations

MOST EMPLOYABLE STUDENTS IN AUSTRALIA

AFR Top 100 Future Leaders Awards, 2022

INDUSTRIAL TRAINING

60 days of Industrial Training to improve your work readiness

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What is Engineering WIL

- Program Requirement 0 UoC's
- Engineering Work Integrated Learning (WIL)
- Relevant
- Supervised
- Self-sourced
- Engineers Australia Accreditation
- Comply with FairWork
- Comply with UNSW Procedures
- Course Learning Outcomes

Up to 3 placements

60 days

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Biomedical

Chemical

Civil & Environmental

Computer Science

Electrical & Telecommunications

Mechanical & Manufacturing

Minerals & Energy Resources

Photovoltaic & Renewable Energy

Material Science

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15'000 Students

6'000 Engaged in WIL

2'000 completing WIL per year

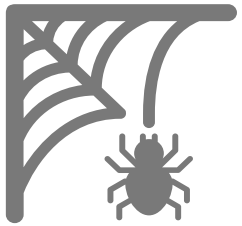
9 Schools

9 Academics

3 WIL Staff

Challenges - At scale

Compliance



Systems

Resources

UNSW

COVID

Key Points

Program Requirement

What	Self-sourced IT Placement approved BEFORE commencing
Why	Placement is relevant, appropriate compliant and supervised
When	As soon as student receives confirmation of a job offer/placement
How	Learning - Enrollment – Opportunities - Approval – Compliance – Duty of Care – Assessment - Completion - Data

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The Stages of Industrial Training WIL

Requirements

- Prepare
- Apply
- Confirm
- Work
- Report

Approved Placement

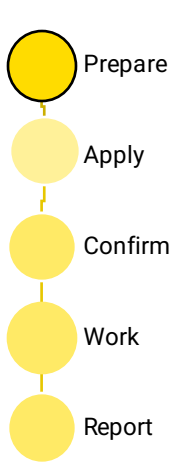
Complete days

Check in/out

Record of days

Assessment

The Systems



1. Insight CRM
2. InPlace WIL platform
3. Student Portal
4. Moodle
5. Teams Classroom

Communication

Approvals/Doc’s/record days

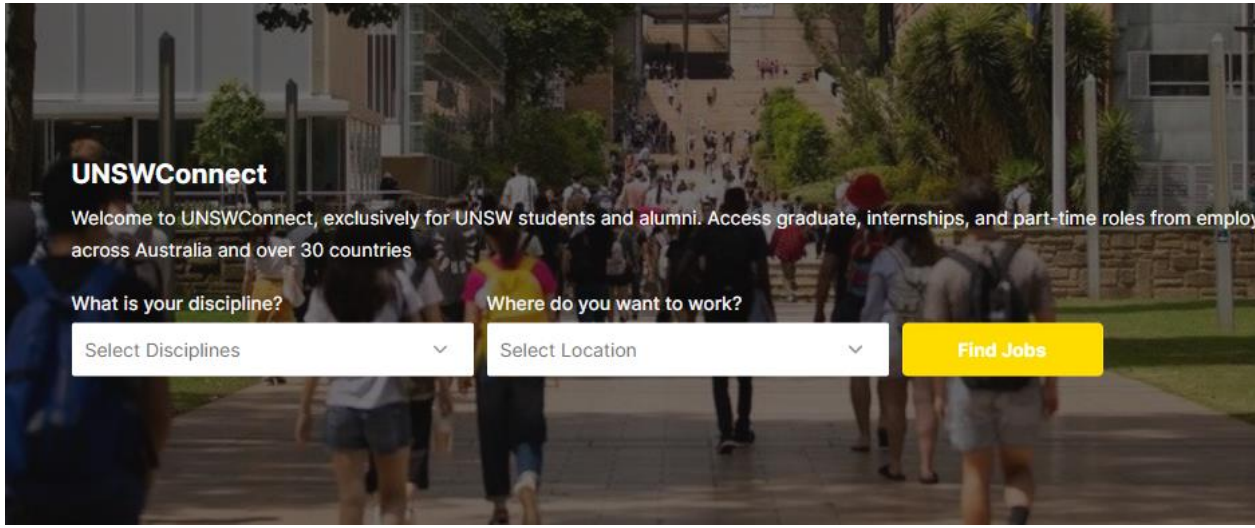
Information

Enrolment

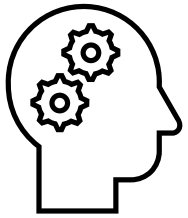
Assessment

Engagement

- Students
- Host Partners
- Jobs boards – UNSW and External
- Faculty and Schools
- UNSW Employability and UNSW Knowledge Exchange
- UNSW Support (eg. Student Services, ELS …)
- Workshops



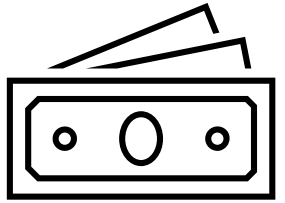
The benefits of self-sourced placements



Skills

Identity

Network



Employment

Solutions

Commitment

Students
Host Partners
UNSW
Faculty
Schools
Academics
Students

Integrating systems

WIL placements (Data)
Student Portal
Student Communication
Enrolment
Assessement

Resources

Staffing
Career Development
Systems Support
WIL Central
UNSW Legal

Working with Multiple teams

Enrollments
Student services
UNSW Employability team
WIL Central
ELS
Faculty/Schools/Societies

COVID solutions

Communication channels
Working from Home
Options
Learning outcomes
RPL

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Questions