



UNSW
CANBERRA

YoWIE 2024

Young Women in Engineering (YoWIE)
16-18 April 2024 School Holidays



Free
Three-day
Workshop

Calling all young women in Years 9-12 for three days of fun!

Will you be in Year 9-12 in 2024? **Come and experience what it's like to be an engineer** with exciting, hands on activities in real university labs at UNSW Canberra.

Experience three days of awesome activities and the opportunity to meet other like-minded young women **and inspirational female guest speakers**, university students and engineering staff. **Discover aerospace, aeronautical, civil, electrical, mechanical and software engineering** with spectacular, hands on activities like:

- Building a gas turbine engine and exploring flight
- Pulling apart a lawnmower engine and reassembling
- Soldering and programming electrical circuits
- Programming a robot to solve missions
- Designing, building and testing a dam
- Analyse signals to return an astronaut to her rocket
- Build your own YoWIE keepsake in our mechanical engineering workshop

YoWIE is all about you! Our amazing workshops are designed to give you a flavour of university level engineering whilst having fun! Who knew studying maths and science in school could lead to cool things like this?

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unsw.to/yowie