



with  
**STEM**  
you  
can

Have a career  
that evolves  
with you and  
our world

# Why choose STEM?

Science, Technology, Engineering, and Maths (STEM) careers are diverse and offer opportunities for everyone to be at the forefront of innovation, playing a critical role in shaping our daily lives.

**STEM related jobs in Australia are expected to grow significantly by 2033.**

Pursuing a career in STEM can lead to a fulfilling future and the chance to solve some of today's greatest challenges.

## How to discover if STEM is for you

- 1. Ask questions** Get career information from family, community, and teachers.
- 2. See it for yourself** Organise an internship or work experience at a STEM business.
- 3. Search online** Explore STEM careers and skills required.
- 4. Take part** Attend STEM events or workshops.
- 5. Plan your future** Research VET pathways, universities and courses.

# With STEM You Can



## Be innovative

- Develop new sustainable crops and food products.
- Analyse sports to optimise performance.
- Create AI models that simplify tasks.

## Be creative

- Design games or VR experiences.
- Use data to predict the future.
- Visualise new cities and regions.



## Work collaboratively

- Work in teams to solve complex problems.
- Communicate breakthroughs and discoveries.
- Harness Indigenous knowledges for positive change.

## Make a positive impact

- Tackle climate change.
- Prevent environmental disasters.
- Preserve endangered species.
- Cure life-threatening diseases.
- Boost Australia's security and resilience.
- Connect people and communities.



Visit our website for  
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SCIENCE AND  
INDUSTRY  
ENDOWMENT  
FUND

