



STEM field(s): Engineering (Mechanical, Systems, Aerospace)

Born: 1972, Sydney NSW (Gadigal land of the Eora Nation)



‘In my experience nothing beats seeing something that you helped to design, or construct, or maintain, operate, or commission, work. It’s exhilarating.

> Technology is everywhere, systems are everywhere. And anywhere there is technology and systems, there are engineers. It’s an exciting time to be an engineer.’

- Bachelor of Engineering (Mechanical Engineering), Masters degree in international relations.
- Worked on supersonic ship self-defence systems for NATO.
- Was Strategy Advisor within the Department of the Prime Minister and Cabinet.
- Has many years of experience as an aerospace, mechanical and systems design engineer.
- Involved in supersonic flight vehicle design and rapid prototyping for Defence.
- Engineers Australia’s first female Chief Engineer.
- Founded Ponder Enterprises and used her engineering knowledge to teach practical complex problem-solving and systems thinking.
- Board member for the Engineers Australia Accreditation Board, the Australian Council of Professions, and The University of Sydney Alumni Council.
- Awarded the University Medal for Mechanical Engineering (University of Sydney) and was the Chancellor’s Scholar in Engineering.

