

HUMAN FACTORS & HEALTHCARE INNOVATION IN AUSTRALIA & NEW ZEALAND

MAY 9-22, 2027

**Earn three credits for
IE 49000**

Estimated cost is: \$5,700-5,900.

Check this QR code for a
preliminary itinerary, more
information, and application.



Travel to **Australia and New Zealand** to experience innovative hospitals, research labs, healthcare facilities, and industry environments. Compare healthcare systems and discover how human-centered design, technology, patient safety, and cultural perspectives shape healthcare around the world.



Learning Outcomes

Students will:

- Analyze human factors challenges in global healthcare
- Compare healthcare systems in Australia, New Zealand & the U.S.
- Apply human-centered design and ergonomic principles
- Explore global perspectives in engineering

What You'll Experience

- Visit hospitals, simulation labs & healthcare facilities
- Engage with university research and engineering experts
- Explore medical technology & digital health innovation
- Participate in guest lectures and collaborative workshops
- Examine Māori health perspectives and health equity
- Build cross-cultural skills through immersive experiences
- Apply human factors, ergonomics & systems engineering to real-world challenges



Please scan the QR code for further
details or to apply