

Ko ngā Akoranga Paerunga mō te Atamai Hangahanga Postgraduate Artificial Intelligence



Develop specialist knowledge that can help you to use the power of machine learning and automated cognition to shape society and revolutionise industries with cutting-edge technology.

You will be able to fulfil the demands of the global job market with the essential knowledge, skills, and experience to undertake pioneering work and research in the dynamic area of Artificial Intelligence.

Courses available in this subject include:

- > AI Fundamentals
- > AI Architecture and Design
- > AI Agency, Ethics and Society
- > Managing with AI
- > Deep Learning
- > Natural Language Processing

Choosing your supervisor

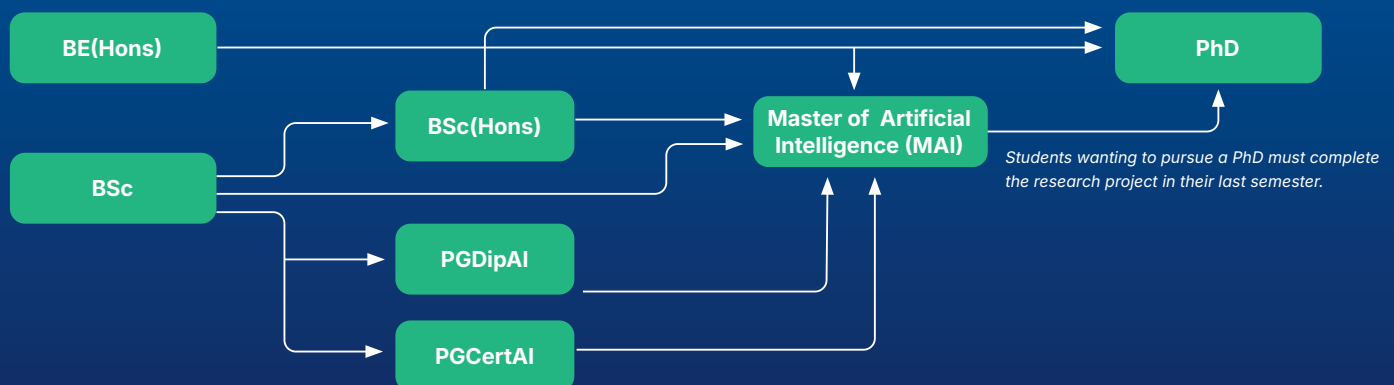
Supervisors can usually only take a small number of students, so make sure you talk to them sooner rather than later.

Choose an area you feel passionate about. Undertaking research involves successes as well as challenges, so choosing a topic you are genuinely interested in will help you overcome challenges and get through the tough times. Ensure you're compatible with your supervisor. Ask questions, seek advice and share your ideas with academic staff to find out their research interests, and whether you would be a good fit with their current projects.

Scholarships

You can apply for a range of scholarships when you apply for postgraduate study in Science.

auckland.ac.nz/science-scholarships



Career opportunities

As AI technologies continue to advance and become integrated into various sectors, the demand for skilled professionals in this field is growing rapidly, offering a range of career opportunities for individuals with the right skills and expertise.

Jobs related to Artificial Intelligence:

- › Artificial intelligence engineer
- › Machine learning engineer
- › Data engineer
- › Natural language processing engineer
- › Data mining analyst
- › Big data engineer/architect
- › Research scientist
- › Researcher

This subject is available in:

- › Postgraduate Certificate in Artificial Intelligence
- › Postgraduate Diploma in Artificial Intelligence
- › Master of Artificial Intelligence



Find out more about how your degree will be structured and what courses you need to take at

auckland.ac.nz/science/pg-ai

Applications close on 8 December.



"I am still figuring out where in particular I would like to go, but already I am confident I will be able to apply myself in a range of industry domains involving Artificial Intelligence – if not to an extent already. I hope to explore my creative side, whether that's working on a product that supports people's hobbies (e.g., music, photography) or experimenting with novel ideas and chasing the cutting edge."

Bryn Ward-Leikis
Master of Artificial Intelligence.

Kuhua ki tō mātou hāpori, ā, Kimihia tōu Pūtaiao.
Join our community and find your Science.



Disclaimer: The information in this document is a general guide only for students and subject to alteration. All students enrolling at the University of Auckland must consult its official Calendar, to ensure that they are aware of and comply with all regulations, requirements and policies. [2026]

Have any questions?
Contact the Student Hub

auckland.ac.nz/student-hubs