Master of Innovation and Professional Practice

For students who want to change the world!
“The Master of Innovation and Professional Practice (MIPP) is for people from any discipline who want to change the world.

Students will learn in multidisciplinary teams by tackling complex, real world challenges with world-leading researchers and experts from business, government, and the broader community.”
THE MIPP BUILDS ON THE ANU VC COURSES

• We all live and work in a world of rapid technological, economic, environmental and social change.

• The Vice Chancellor’s courses prepare students from all disciplines to achieve great things in this uncertain and exciting world.
FROM OUR VICE CHANCELLOR

ANU Vice-Chancellor courses
WHAT IS SPECIAL ABOUT VC COURSES

• They are multi-disciplinary in content, teaching and students

• They provide students with extensive opportunities to develop professional, innovation and entrepreneurial knowledge and skills that complement their disciplinary study
THE MIPP BUILDS ON THE ANU VC COURSES

• Students develop competencies required of future workers
  – Working in multi-disciplinary teams
  – Leadership
  – Design and Systems Thinking
  – Dealing with complexity and uncertainty
  – Creativity
  – Innovation and Entrepreneurship
WHAT IS SPECIAL ABOUT VC COURSES

• Students ‘Learn by Doing’ with experts from industry, the local innovation ecosystem, government, NGOs and the broader community
• The VC's Courses require students to think differently
• Students in the VC's courses are challenged to do the best work they are capable of
THE BIG PICTURE

- Australian National Internship Program
- College Internships
- ANU Internships
- Master of Innovation & Professional Practice
- Vice-Chancellor Courses
- Bachelor's Degree
- ANU+
- Multi-Disciplinary Group Projects and Student-Run Startups
- Graduate-run Startups

MIPP
The Master of Innovation and Professional Practice (MIPP) is a two year full-time program available to students from any discipline who have obtained a Bachelor degree or international equivalent with a GPA of at least 5.5 on a seven point scale.
DEGREE STRUCTURE

Year 1
- Research Methods
- Unravelling Complexity
- Creating Impact
- University Elective
- University Elective
- University Elective

Year 2
- Group Research and Innovation Project
- Ignorance!
- Dealing with Wicked Problems
- Elective
- Elective
- Mobilising Research
- Entrepreneurship & New Venture Planning
- University Elective
- University Elective
- University Elective
- University Elective
PATHWAYS – MINOR AND MAJOR

Any Bachelor Degree

Year 1

Year 2

Year 3

Any Bachelor Degree

Any VC’s Course

Innovation & Entrepreneurship

Unravelling Complexity

Research Methods

Creating Impact

Group Research and Innovation Project or Internship

Innovation & Entrepreneurship

Unravelling Complexity

Creating Knowledge

Leadership

Research Methods

Creating Impact
PATHWAYS - FLEXIBLE VERTICAL DEGREES
PATHWAYS - VERTICAL DOUBLE DEGREES
SOME VC’S COURSES

• VCUG6002 – Leadership & Influence

Develop a cross-disciplinary understanding of leadership, and learn what is important to you. You will have the opportunity to hear and discuss your ideas with prominent leaders, and pitch to the VC on how to enhance the ANU student experience.
SOME VC’S COURSES

• VCUG6004 - Creating Impact

Learn to use key methods and tools that underpin innovation across disciplines. You will work in multi-disciplinary teams with industry and government to develop the confidence and skills needed to begin tackling complex problems and to have a real impact on the world around you.
SOME VC’S COURSES

• VCUG6001 – Unravelling Complexity

*Be bold in unravelling complex problems through argument supported by evidence. Learn from leading academics, professionals, and from each other about multiple perspectives in approaching complex problems.*
SOME VC’S COURSES

- VCUG6100 – Group Research & Innovation Project

Work with business, government, NGOs and other organisations on wicked problems and opportunities of local, national and global significance.

Engage with the ACT start-up community to create their own start-up enterprises.
"What a great course! Learning about different disciplines and building the links between various fields is exactly what should be taught when the real world reflects this exact situation."

"I really loved the breadth of the content, being able to see how other disciplines think and function was fascinating."

"The course is highly engaging and unique among ANU courses in that it is truly inter-disciplinary."

ANU VC’s Course Students
"Universities must ensure that students graduate with a mix of skills that will equip them for their professions, not just as they are now, but as they will be in ten or twenty years’ time. As the nature of employment changes, the ability to be flexible, adaptive, and proactively seek out problems and design solutions for them will become ever more important. Developing programs that encourage interdisciplinary, solutions-based learning for students, support enterprise and independence, and reward an entrepreneurial mindset is one of our top educational priorities."

Professor Margaret Gardner AO
President and Vice-Chancellor, Monash University