

BACHELOR OF SCIENCE ADVANCED RESEARCH (HONOURS)

FAST TRACK YOUR RESEARCH CAREER

The Bachelor of Science Advanced – Research (Honours) is a high-profile, four-year advanced version of the Bachelor of Science for high-achieving students who may wish to pursue a career as a research scientist.

In consultation with the Course Director you'll be able to accelerate your learning according to your own interests and abilities. If you know that a career in research is for you, then this course will help you achieve your goals.

WORK ALONGSIDE THE WORLD'S BEST

Monash Science is home to research and teaching at the forefront of its field – the work of its people changes lives, shapes our conversation and provides new ways to view and understand our world.

Our people can be found across the globe, finding answers to some of the most challenging questions we as a human race can imagine. This course enables you to learn from these people while working towards developing your own research strengths.

To find out more about Monash Science research, visit:
monash.edu/science/research



RESEARCH PROJECTS OPPORTUNITIES

Students in this course have access to opportunities for research in every year of their degree.

Combined with the flexibility to accelerate progress through your degree, you won't have to wait until postgraduate study to experience real research alongside leading Monash scientists.

PRACTICAL SKILLS

Students will graduate from this course with strong skills in teamwork, collaboration, communication, project management, and the ability to collect, organise, analyse, interpret and present data meaningfully. These skills are vital in a research context, and can be applied to any career path.



For more information
about this course, visit:
[go.monash.edu/bsc-
adv-research](https://go.monash.edu/bsc-adv-research)



“We need science graduates who can turn curiosity into discovery, and discovery into impact, researchers ready to push the frontiers of knowledge.”

ASSOCIATE PROFESSOR VANESSA WONG

Course Director, Bachelor of Science
Advanced - Research (Honours)

MEET OUR STUDENTS



ALANNAH

Bachelor of Science Advanced -
Research (Honours)

Majors: Chemistry,
pharmacology

"I have been fortunate enough to partake in four research projects during my degree and I have loved every one of them. Each has shown me a different area of research, allowed me to work with different people, and given me valuable skills and knowledge."



MIKAYLA

Bachelor of Science Advanced -
Research (Honours)

Majors: Physics, pure
mathematics

"I have always valued and been fascinated by the natural world. Studying science and doing research allows me to gain a deeper understanding of the world around me and contribute to a better future."

COURSE MAP

Semester	Units			
YEAR 1				
Semester 1	Major	Second major or minor	Science communication	Elective
Semester 2	Major	Second major or minor	Mathematics or statistics	Research project
YEAR 2				
Semester 1	Major	Second major or minor	Science elective	Elective
Semester 2	Major	Second major or minor	Science elective	Elective
YEAR 3				
Semester 1	Major (research project)	Major	Extended major or second major	Extended major or second major
Semester 2	Major	Major	Extended major or second major	Extended major or second major
YEAR 4 (HONOURS)				
	Honours project			