### UNSW Science

2025 UNSW Careers Advisers' Seminar

**Please note:** the information shared at the event and in the slides is correct as of the event date, **Friday, 21 February 2025**. UNSW reserves the right to change the information detailed in this document at any time without notice.





## Why UNSW Science?



Tailor your degree at one of the largest and most diverse Science faculties in Australia, where your choices include, a wide range of majors, complimentary minors, flexible double degrees and cross-disciplinary options.



Reach your career goals as you tap into our network of 400+ industry and research partners



With 8 subjects ranked in the top 50 globally,\* join a community of world-leading academics using science to improve lives around the world

\*2024 QS World University Rankings by Subject

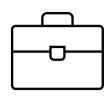




### STEM: Preparing you for the jobs of tomorrow



#### Science jobs and salaries in Australia







Jobs	Average Salary	Job growth (5-year projection)
Data Architect	\$175K	27.0%
Environmental Manager	\$170K	N/A
Materials Manager	\$150K	N/A
Aerospace Engineer	\$140K	8.4%
Helicopter Pilot	\$140K	31.4%
Pilot	\$125K	31.4%
Clinical Manager	\$125K	N/A
Biostatistician	\$120K	11.0%
Clinical Psychologist	\$118K	13.3%
Research Scientist	\$115K	3.5%
Financial Analyst	\$105K	32.2%
Statistician	\$103K	11.0%
Game Developer	\$100K	13.7%



# Pact for Impact

**Living Seawalls** 

**Decarbonising Flight** 

Improving health with the help of Al





### How <u>you</u> can make an impact as a Scientist...



Environment and Sustainability

Environmental Management
Marine Science and Management
Biotechnology
Physical Oceanography (major)



Economic growth

Data Science and Decisions Advanced Mathematics Mathematics (major) Statistics (major)



Health and Wellbeing

Medical Science Medicinal Chemistry Psychology Biotechnology



Sustainability in consumption and production

**Material Science and Engineering** 



Data Insights

Data Science and Decisions Advanced Mathematics Mathematics (major) Statistics (major)



Renewable energy

Environmental Management Climate Dynamics (major) Climate Systems Science (major)



#### Gateway Admissions Pathway





#### Panel

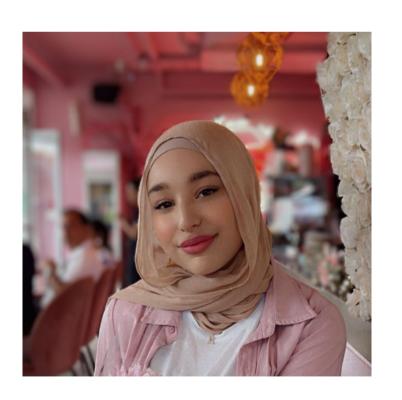
### Professor Gavan McNally

**School of Psychology** 



#### Reeme Khair

Bachelor of Business/Bachelor of Science (Marketing/Psychology)





### Thank you



