

# STEM Careers Q&A

**STEM Careers Q&A, 5-6pm Tues 27 October**

**[Register and ask a question of our panellists](#) (Click to register)**

Join the STEM Careers Q&A with alumni panelists from NSW Health Pathology, Aginic, Dell Technologies, and Macquarie Telecom.

Led by the Executive Dean Faculty of Science and Engineering Prof Magnus Nyden, Director Student Life Kylie Ebert, and Deputy Associate Dean Learning and Teaching Dr Kerrie Tomkins, the panelist will discuss:

- How did they maximise their university learning and experience?
- Where do they work now and how did they get into it?
- What tips and advice would they give to students interesting in the STEM field or their industries/organisations?



- **Emily Bottero**, a trained Chemist/Biomolecular Scientist working in [Forensic and Analytical Science Services](#) for NSW Health Pathology. Emily has worked with NATA and TGA accredited laboratories across pharmaceutical, pathology and forensic industries. She is currently working with the Chemical Criminalistics Unit providing forensic support to the NSW Police Force.



- **Blake Entwisle**, a graduate from Macquarie, in physics in undergrad, and biophysics in postgrad. His research sits at the intersection of lasers and cell stimulation. Blake works at [Aginic](#) as a Senior Analyst. His job involves wrangling large, complex data sets from sectors like Health and Education, presenting dashboard solutions and demonstrating their value to current and potential clients, and working as part of an Agile team. In his spare time, you can find him in front of a piano, in the garden or out walking his lazy greyhound.



- **Ammar Ahmed**, with a Bachelor of Information Technology from Macquarie University and entered the IT world to explore his passion for information systems and business. He works as an Analyst for [Dell Technologies](#), focused on looking after their midrange enterprise storage portfolio. He is also a part of a core team for an employee resource group called Gennext, and volunteers as a Quality Lead for the team in the North Ryde office. Besides his day job, he has varied interests: music production, investing/trading and running.



- **Nathan Copeman**, a recent graduate from a Bachelor of Information Technology in 2018, majoring in Software Technology. Nathan joined [Macquarie Telecom](#)'s Graduate Program as Cloud Engineer. After 2 years, he has been promoted to a role as Solutions Engineer for Cloud solutions.