

Careers Corner Weekly

VICTORIA, 2025

MONDAY 16 JUNE #19

BEHIND THE JOB:

Quantum Computing Scientist



What are their strengths?

- Strong in physics and mathematics
- Deep understanding of quantum mechanics and computation
- Problem-solving and critical thinking skills
- Programming knowledge in quantum computing languages
- Research and innovation skills

What do they do?

Quantum Computing Scientists research and develop quantum-based computing solutions that have the potential to revolutionise industries such as cryptography and drug discovery.

How do they get started?

A Bachelor's degree in Physics, Computer Science, or Engineering is essential, followed by specialised study in Quantum Computing through a Master's or PhD program.

Next steps

Want to learn more? Check out resources on Career Tools and The Good Universities Guide to explore study pathways, job opportunities, and industry insights.

Events 23rd June to 6th July 2025

Monday 23 June Time: 11:00 AM Location: Online	Melbourne Polytechnic Building Surveying Information Session Register for an information session.	Register here
Monday 23 June Time: 5:30 PM Location: Online	Melbourne Polytechnic Overseas Qualified Professional (OQP) Information Session	Register here
Tuesday 24 June Time: 4:00 PM Location: Online	Melbourne Polytechnic Interior Decoration Information Session	Register here
Tuesday 24 June Time: 05:30 PM – 07:30 PM (ACST) 06:00 PM – 08:00 PM (AEST) 04:00 PM – 06:00 PM (AWST) Location: Online	Defence Careers Australia Women in Defence Virtual Information Session The Australian Defence Force provides a supportive, inclusive and respectful workplace where you can grow both personally and professionally.	Register here
Tuesday 24 June Time: 11:00 AM Location: Online	Melbourne Polytechnic Building Design Architectural Information Session	Register here
Wednesday 25 June Time: 6 PM – 6:45 PM Location: Footscray Nicholson Campus, Building D, Room 145	Victoria University Cookery, hospitality, tourism & event management Information Session Start your career in hospitality, cookery, tourism and events. Prepare to join one of the world's largest and most dynamic industries. Learn from expert teachers with the latest professional knowledge, and put theory into practice in our modern facilities.	Register here
Wednesday 25 June Time: 1:00 PM – 2:00 PM Location: Details in link	Victoria University Remedial massage information session Join us for a Wednesday information session to learn about studying remedial massage at Victoria University (VU) and receive a complimentary massage.	Register here
Thursday 26 June Time: 4:00 PM Location: Online	Melbourne Polytechnic Screen and Media Information Session	Register here
Thursday 26 June Time: 11:00 AM Location: Online	Melbourne Polytechnic Certificate III in Information Technology Information Session	Register here
Thursday 26 June Time: 5:00 PM Location: Online	Melbourne Polytechnic Hospitality Information Session	Register here
Thursday 26 June Time: 4:00 PM Location: Online	Melbourne Polytechnic Music and Sound Information Session	Register here



Events 23rd June to 6th July 2025

Monday 30 June Time: 4:30 PM Location: Online	Melbourne Polytechnic Animal Studies Information Session Register for an information session.	Register here
Tuesday 01 July Time: 4:30 PM Location: Preston Campus	Melbourne Polytechnic Hospitality Information Session	Register here
Tuesday 01 July Time: 06:00 PM – 08:00 PM Location: Horsham Army Reserve Depot	Defence Careers Australia Horsham: Army Reserve Information Session Consider serving locally in the Army Reserve. You will be part of something exciting, challenging and rewarding all while learning new skills and giving back to the community – and tax-free pay!	Register here
Tuesday 01 July Time: 4:00 PM Location: Online	Melbourne Polytechnic Conservation and Ecosystem Management Information Session	Register here
Tuesday 01 July Time: 12:00 PM, 2:00 PM, 4:00 PM Location: Sunshine	Victoria University VU Walk & Talk series Join us on a tour and learn more about our world-class facilities and vibrant campuses.	Register here
Tuesday 01 July Time: 4:00 PM Location: Online	Melbourne Polytechnic Drama and Theatre Arts Information Session	Register here
Wednesday 02 July Time: 1:00 PM – 2:00 PM Location: Details in link	Victoria University Remedial massage information session Join us for a Wednesday information session to learn about studying remedial massage at Victoria University (VU) and receive a complimentary massage.	Register here
Thursday 03 July Time: 4:00 PM Location: Online	Melbourne Polytechnic Music and Sound Information Session	Register here
Thursday 03 July Time: 06:00 PM – 08:00 PM Location: Horsham Army Reserve Depot	Defence Careers Australia Horsham: Defence Careers Information Session Consider a career like no other and represent Australia with pride in the Navy, Army or Air Force.	Register here
Thursday 03 July Time: 4:00 PM Location: Online	Melbourne Polytechnic Screen and Media Information Session	Register here
Thursday 03 July Time: 6:30 PM – 8:00 PM Location: Robertson Centre, Ballarat High School, 1726 Sturt St, Lake Gardens VIC 3350	Monash University Monash Information Evening – Ballarat Monash Information Evenings are the perfect opportunity to have your questions answered on everything you wanted to know about undergraduate study at Monash.	Register here



Events 23rd June to 6th July 2025

Thursday 03 July
Time: 06:00 PM - 08:00 PM
**Location: Melbourne ADF
Careers Centre**

Defence Careers Australia

Melbourne: Defence Careers Information Session

Consider a career like no other and represent Australia with pride in the Navy, Army or Air Force.

[Register here](#)

Thursday 03 July
Time: 4:30 PM
Location: Online

Melbourne Polytechnic

Building and Construction Information Session

Register for an information session.

[Register here](#)

