

Cyber Skilling Bootcamp

Empowering Indigenous Talent for Tomorrow's Cybersecurity Workforce

PROGRAM OVERVIEW

The Cyber Skilling Bootcamp is a comprehensive 6-month program designed to develop essential cyber security skills in Indigenous Australians. Delivered through a blended approach of in-person and online learning, this bootcamp offers participants the opportunity to gain hands-on experience and practical knowledge that meets the needs of today's digital landscape. At the conclusion of the bootcamp, graduates are employment-ready for entry level cyber security roles including Cyber Security or Network Analyst.

TRAINING EXCELLENCE

Participants will learn from top cyber security educators and active incident responders, gaining skills to identify and manage modern cyber threats in business environments.

CYBER RANGE ACCESS

Students will have exclusive access to a cutting-edge, cloud-based cyber range, offering hands-on labs and live-fire, simulated cyber attacks in a realistic environment with tools like SIEM, Firewall, and EDR.

OUTCOME-DRIVEN LEARNING

Students will also engage in classroom sessions to deepen their cyber security knowledge. Graduates will earn both accredited and non-accredited qualifications, preparing them for roles in cyber security.



CYBER SKILLING

Learning Units:

- Introduction to Cyber Security
- 2. CyberThreat Detection
- 3. Cyber Security Controls
- 4. Introduction to Penetration Testing (Red Team)
- 5. Introduction to Security Operations (Blue Team)
- 6. Threat Intelligence
- 7. Critical Infrastructure Attacks
- 8. Careers in Cyber Security

