



ZSCV010 AI Security Bootcamp 2-Day Intensive (Non-Award)

DESCRIPTION

This comprehensive two-day professional development bootcamp delivers enterprise-level AI literacy balanced with intensive cybersecurity training. It is designed for Northern Territory professionals working in administration, business, and government contexts who want to understand AI capabilities, identify implementation opportunities, and protect their organisations from emerging security risks.

What you'll learn:

Develop essential AI literacy starting with the fundamentals, how AI models learn from data and generate new content, from text to images. You'll gain practical knowledge about real-world threats including deepfakes and prompt manipulation (jailbreaking), and explore hands-on applications using tools like Gemini.

The bootcamp covers critical governance frameworks including Australia's AI Safety Standard (10 Guardrails), strategies to manage 'Shadow AI' (unauthorised AI use within organisations), and your obligations under current legislative and ethical standards.

Why attend:

By the end of this bootcamp, you'll have both the technical understanding and strategic thinking needed to confidently work in Al-integrated professional environments—knowing how to leverage opportunities while managing risks responsibly.

Day 1 – Security Foundations

Threat landscape & data protection legislation Privacy Act 1988 (Cth) & NT Information Act 2022 Al Safety Standard & Shadow Al risk control

Day 2 – Al Applications & Emerging Intelligence

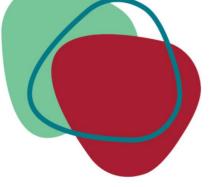
How AI works: LLMs, transformers and neural reasoning Recent AI developments – agentic integrations & AI browsers Organisational implementation and workflow innovation Responsible AI strategy for enterprise contexts

DELIVERY DETAILS

Location	Casuarina Campus
Duration	This short course is delivered over 2 days
	9:00 am - 4:30 pm (including lunch breaks)

Page 1 of 2

ZSCV010 AI Security Bootcamp 2-Day Intensive (Non-Award) 2026 – Version 1





Study mode	Face to face	
Available Dates	6 th - 7 th January 2026 (Tuesday – Wednesday)	13 th – 14 th January 2026 (Tuesday – Wednesday)

ELIGIBILITY/ENTRY REQUIREMENTS

Entry requirements for this short course include:

- Basic computer literacy (email, web browsing, document creation)
- No prior AI or cybersecurity experience required
- Interest in professional development and Ai literacy

FEES

Fee Type	2026 Course Fees
Flat fee	\$500.00 per participant

Fees shown are indicative and subject to change annually.

RESOURCES

Access to the Course Website

- Scenario-based activities and discussion topics
- Australian AI Safety Standards documentation and NT Government frameworks
- A take-home companion guidebook with links to further reliable sources of information.

CONTACT DETAILS

ICT, Cyber Security and Digital

- E. <u>tafe.ict@cdu.edu.au</u>
- T. 08 8946 7517 (CAS)
- W. https://www.cdu.edu.au/tafe

For further information regarding student life at CDU, please refer to https://www.cdu.edu.au/study/student-life.