# **QUESTION TIME BRIEF**



Higher Education, Training & Research

## ISSUE: Canberra Institute of Technology Cyber Security Training

### **Talking points:**

- CIT has been has been at the forefront of developing vocational cyber security training for over three years and has successfully developed the Graduate Certificate in Networking and Cyber Security to upskill existing ICT professionals into cyber security networking skills.
- While CIT received over 200 expressions of interest for the Certificate IV in Cyber Security, it currently only has the capacity to deliver two classes (catering for 44 students). CIT is working hard with the

to ensure it is able to meet future demand. The training will commence the week beginning 19 March.

- CIT is also delivering the Graduate Certificate in Networking and Cyber Security in 2018, and has 24 new enrolments and five continuing students.
- The Certificate IV will be delivered in a work integrated model using internships models with industry employers for the building of a portfolio of relevant cyber skills.
- CIT will continue to work with industry and
  to build models that meet the

emerging industry needs and employability requirements.

#### **Key Information**

- Australia's first national skills-based cyber security Certificate and Diploma level qualifications, to be delivered by TAFEs across the country in 2018, were launched by the Minister for Law Enforcement and Cybersecurity, Angus Taylor MP, and the Assistant Minister for Vocational Education and Skills, Karen Andrews MP on 25 January.
- A skills shortage of 11,000 people in cyber security is expected by 2020. Australia is expecting a workforce of 27,000 by 2026.

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- Australia has the opportunity to lead the world in cyber security according to the
- Worldwide malicious cyber security activities are driving a dramatic increase in demand for cyber security solutions, particularly in the Indo-Pacific region. The Australian cyber security industry is forecast to almost triple in size, with revenue soaring to at least A\$6 billion by 2026 from just over A\$2 billion to date.

#### **Background Information**

- In 2016 CIT became a foundation member of the **second second se**
- CIT is one of four higher education providers to be included in the Node with and , and the set and ability to partner with both the set and in this sector.