

Tasmanian State Service

DIGITAL CAREERS



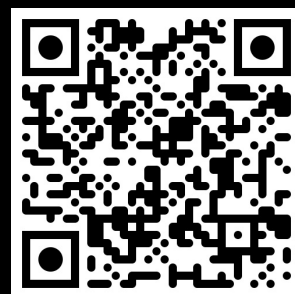
*I help people
understand cyber
security and how to
protect themselves,
and our Agency.*

Tasmanian State Service
Cyber Security Officer

A TASMANIAN STATE SERVICE DIGITAL CAREER CAN TAKE YOU ANYWHERE

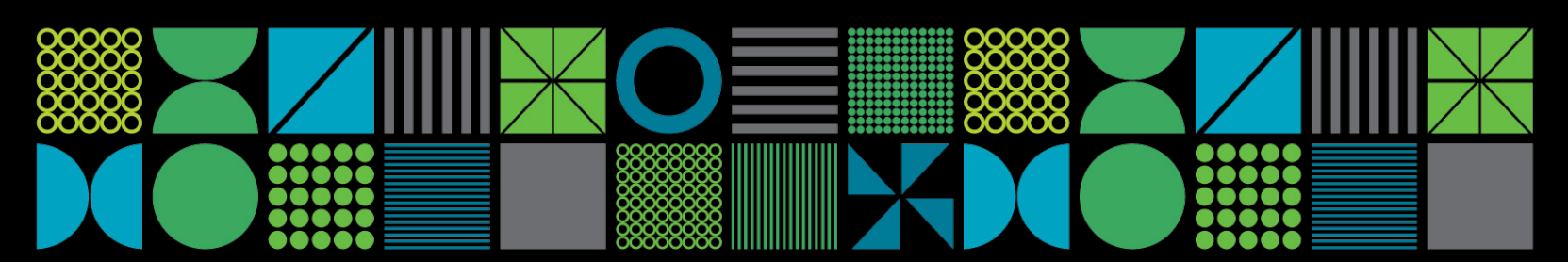
CYBER SECURITY *Officer*

FIND OUT
MORE



An initiative of

Tasmanian
Government



Your typical day



What to expect

Cyber Security Officers help protect the Tasmanian Government's digital assets from cyber threats. They work with guidance and support from more senior team members. People in these roles:

- have completed a relevant study program and have some work experience
- enjoy learning new technology
- have good communication and problem-solving skills
- understand network and operating system basics

What you'll do

- ✦ Give advice
- ✦ Assess vulnerability
- ✦ Design research
- ✦ Investigate incidents
- ✦ Document activities
- ✦ Perform tests

Top 5 skills for a Cyber Security Officer

1

Vulnerability Research
Level 4

- Design and execute research activities
- Specify requirements
- Review results
- Create reports
- Provide advice

2

Information Security
Level 4

- Provide advice
- Perform risk and business impact analysis
- Identify risks
- Design solutions
- Investigate attacks

3

Specialist Advice
Level 4

- Provide detailed advice about cyber security
- Actively maintain knowledge
- Know own boundaries
- Collaborate with other specialists

4

Risk Management
Level 3

- Basic risk management activities
- Document risks
- Document threats, vulnerabilities and mitigation actions

5

Incident Management
Level 4

- Prioritise and diagnose incidents
- Escalate incidents as needed
- Support recovery
- Document actions
- Test and improve procedures