

Training Program	Cyber Security Foundation
Training Objective	The participant will understand and apply Cyber Security concepts and principles, data responsibilities, risk evaluation, be familiar with how to prioritise business critical operations, and manage an incident response capability.
Training Outcome	This Cyber Security course is ideal for anyone who wants a sound understanding of Cyber Security, whether wanting to start a career in Cyber Security, or as a means to build a career transition path.

AGENDA				
TIME	ACTIVITY	DURATION		
DAY ONE	Module 1: Cyber Security Concepts & Definitions	2 hours		
	Module 2: Risk Management	2 hours 15 mins		
	Module 3: Security Architecture	2 hours		
DAY TWO	Module 4: Physical Security	45 minutes		
	Module 5: Network Security	2 hours 30 mins		
	Module 6: Endpoint Security	2 hours		
	Module 7: Incident Management	1 hour 15 mins		
DAY THREE	Module 7: Incident Management (cont'd)	1 hour 30 mins		
	Practice Exam	2 hours		
	Exam preparation review and study	45 mins		
	Final Exam MCQ	2 hours		
	Wrap Up and Next Steps	30 mins		



Training Program	Penetration Test
Training Objective	The participants will be provided with access to PentesterLab. This workshop is an introduction to Web Application and Infrastructure testing. A series of exercises will be assigned to demonstrate core competency.
Training Outcome	This one day workshop is an introduction only. It provides a walkthrough of PentesterLab and key badges to undertake. Additional training can be utilised with the 3 months subscription provided as part of the course.

AGENDA			
TIME	ACTIVITY	DURATION	
DAY FOUR	Introduction to Tesserent and Cyber Security Consulting	1 hour	
	Introduction to exploits and why penetration testing	1 hour	
	Web Application Testing Presentation + PentesterLab Exercises	2 hours	
	Infrastructure Testing Presentation + PentesterLab Exercises	1.5 hours	
	Breakout Session: Day in the life of a Cyber Security Consultant	1 hour	





Training Program	Governance, Risk and Compliance
Training Objective	A 'self' risk assessment exercise where we will explore the idea of assets, threats and controls as applied to our everyday life. This will be conducted as a group exercise.
Training Outcome	A presentation by each group to share their learning.

AGENDA			
TIME	ACTIVITY	DURATION	
DAY FIVE	Introduction to Security Risk Management	0.5 hour	
	Asset Criticality Overview and Exercise	0.5 hour	
	Threat Assessment Overview and Exercise	0.5 hour	
	Security Control Overview and Exercise	0.5 hour	
	Risk Identification and Analysis Overview and Exercise	1 hour	
	Risk Evaluation and Treatment Exercise	1 hour	
	Student Presentation of Outcomes	1 hour	
	Networking drinks	1 hour	

