

Council of Australasian University Directors of Information Technology

# PROFESSIONAL DEVELOPMENT PROGRAM

CERTIFIED INFORMATION SYSTEMS SECURITY PROFESSIONAL (CISSP)



# **CISSP Training**

## COURSE DURATION: 4 WEEKS (ONLINE)

#### IS THIS COURSE RIGHT FOR YOU?

This course is aimed at anyone who might be interested in gaining the <u>Certified Information</u> <u>Systems Security Professional (CISSP)</u> certification. The CISSP is an independent information security certification governed by International Information Systems Security Certification Consortium also known as (ISC)<sup>2</sup>.

CISSP Security Training is for:

- Security professionals who are interested in understanding the concepts covered in the CISSP® exam as determined by (ISC)2
- Managers who want to understand the critical areas of network security
- System, security, and network administrators who want to understand the pragmatic application of the CISSP® 8 domains
- Security professionals and managers looking for practical ways the 8 domains of knowledge can be applied to their current job

## **DELIVERY MODE**

The course will be delivered as a facilitator led online session each week over 4 weeks.

The live sessions will be interactive and delivered via Zoom and participants will receive an email with the link plus a reminder email prior to the session. Links are also posted on the course page in Moodle.

Participants are encouraged to engage with the facilitator and each other in discussions to deepen their understanding with the topics each week.

## **WHEN**

Staring on Wednesday 8<sup>th</sup> September, 6.30pm AEST the course will run weekly over four weeks. Sessions will run for approx. 1.5hrs

#### WHAT'S INCLUDED

Sessions will be delivered by IT Masters through their Moodle platform, where course materials, discussion boards etc and the short course exam will be accessible. IT Masters will create your user account after the registration closing date, at which time you'll receive an email with your Moodle login details.

**Recommended Workbook**: It is highly recommended that participants purchase a copy of the current "(ISC)2 CISSP Certified Information Systems Security Professional Official Study Guide".

A completion certificate will be provided to you provided you receive a pass mark (50% or over) for the course assessment exam.

#### **FACILITATOR GEORG THOMAS**

Georg Thomas has over 20 years' experience in information technology and cyber risk in Australia and the United States. He has worked within legal, financial services and insurance, government, and telecommunications media and technology industries for client of all sizes including Fortune 500 and AMLAW100 firms. He has a range of qualifications including CISM, CISSP, C|CISO, GIAC GMON, C|EH, MACS Snr CP (Cyber Security), and MCSE (Security) and completed his Master of Management (InfoTech) and Doctorate of IT with Charles Sturt University.

Georg is a member of the ACS Profession Advisory Board where he sits on the Ethics Committee, a former Board Director on the ISACA New York Metropolitan Chapter, and a 3-time Microsoft MVP award recipient.

# **COURSE OUTLINE -** CISSP Training

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Module 1:	Introduction to CISSP and Domain 1
	This week will introduce the CISSP certification including structure and requirements to obtain certification before commencing content related to:
	Domain 1 – Security and Risk Management.
	Webinar: Wednesday 8 <sup>th</sup> September 6.30pm AEST (Sydney time) 2021
Module 2:	Asset Security, Architecture and Engineering
	Week 2 will cover content related to:
	Domain 2 – Asset Security
	Domain 3 – Security Architecture & Engineering
	Webinar: Wednesday 15 <sup>th</sup> September 6.30pm AEST (Sydney time) 2021
Module 3:	Securing Networks and IAM
	Week 3 will cover content related to:
	Domain 4 - Communication & Network Security
	Domain 5 – Identity & Access Management (IAM)
	Webinar: Wednesday 22 <sup>nd</sup> September 6.30pm AEST (Sydney time) 2021
Module 4:	Security Assessment, Operations and Software Development
	Week 4 will cover content related to:
	Domain 6 – Security Assessment and Testing
	Domain 7 – Security Operations
	Domain 8 – Software Development Security
	Webinar: Wednesday 29 <sup>th</sup> September 6.30pm AEST (Sydney time) 2021
Assessment:	Examination
	• Exam pass mark: 50%
	Time limit: 1 hour
	Attempts allowed: one
	Format: 40 multiple choice questions
	Open from Friday 1st October 2021



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