

## Graduate Diploma in Cyber Security

Year 1				
S 1	COMMGMT 7023 Business Data & Cyber Security <input type="checkbox"/>	%*Cyber Security Elective (see elective table) <input type="checkbox"/> OR %#General Elective <input type="checkbox"/>	*Cyber Security Elective (see elective table) <input type="checkbox"/>	^COMP SCI 7308 Cybersecurity Fundamentals <input type="checkbox"/> OR *Cyber Security Elective (see elective table) <input type="checkbox"/>
S 2	COMMGMT 7025 Information Risks, Threats & Controls <input type="checkbox"/>	POLIS 7024 Political Institutions and Policy-Making <input type="checkbox"/>	*Cyber Security Elective (see elective table) <input type="checkbox"/>	^COMP SCI 7064 Operating Systems <input type="checkbox"/> OR *Cyber Security Elective (see elective table) <input type="checkbox"/>

### NOTES

**%International Students:** Unless exempted international students must take ELEC ENG 7057 Engineering Communication and Critical Thinking in their first semester.

**\*Cyber Security Elective:** Before enrolling into electives, students are advised to seek course advice from an academic in the School of Computer Science to ensure pre-requisites for electives are met.

**#General Elective:** Courses to the value of 3 units may be taken from any other Postgraduate coursework course offered by the University and available to the student.

**^Core course:** Students must select one of COMP SCI 7064 Operating Systems or COMP SCI 7308 Cybersecurity Fundamentals.

**Program Rules:** For academic program rules please refer to the following website:  
<https://calendar.adelaide.edu.au/faculty/ecms>

### Information and Enrolment Advice:

Ask ECMS

Email: [askecms@adelaide.edu.au](mailto:askecms@adelaide.edu.au)

[www.ecms.adelaide.edu.au](http://www.ecms.adelaide.edu.au)

### Electives Table

CHOOSE FROM THE FOLLOWING CYBER SECURITY ELECTIVES				
S1	COMP SCI 7039 Computer Networks & Applications <input type="checkbox"/>	COMP SCI 7081 Computer Systems <input type="checkbox"/>	COMP SCI 7202 Foundations of Computer Science (6 units) <input type="checkbox"/>	COMP SCI 7308 Cybersecurity Fundamentals <input type="checkbox"/>
	COMP SCI 7413 Introduction to Quantum Computing <input type="checkbox"/>	CYBER 7000 Cyber Security Special Studies <input type="checkbox"/>	COMMGMT 7024 Business Information Systems & Management <input type="checkbox"/>	COMMGMT 7026 Policies & Procedures in Organisational Cyber Security <input type="checkbox"/>
	ELEC ENG 7051 Microelectronic Systems <input type="checkbox"/>	ELEC ENG 7080 Principles of Communication Systems <input type="checkbox"/>	MATHS 7103 Probability & Statistics <input type="checkbox"/>	
S2	COMP SCI 7064 Operating Systems <input type="checkbox"/>	COMP SCI 7081 Computer Systems <input type="checkbox"/>	COMP SCI 7092 Mobile & Wireless Systems <input type="checkbox"/>	COMP SCI 7094 Distributed Databases & Data Mining <input type="checkbox"/>
	COMP SCI 7202 Foundations of Computer Science (6 units) <input type="checkbox"/>	COMP SCI 7307 Secure Programming <input type="checkbox"/>	COMMGMT 7024 Business Information Systems & Management <input type="checkbox"/>	COMMGMT 7026 Policies & Procedures in Organisational Cyber Security <input type="checkbox"/>
	CYBER 7000 Cyber Security Special Studies <input type="checkbox"/>	ELEC ENG 7081 Telecommunication Systems <input type="checkbox"/>	ELEC ENG 7083 Telecommunications Principles & Systems <input type="checkbox"/>	MATHS 7026 Cryptography <input type="checkbox"/>