

BACS International Cybersecurity 2024 Semester 1

Year 1 Sem 1	CITS1401 Computational Thinking with Python *	CITS1003 Intro to Cybersecurity*	Elective	PHIL1001 Ethics for the Digital Age
Year 1 Sem 2	CITS1402 Relational Database Management Systems *	CITS2211 Discrete Structures	Elective	POLS1102 Understanding Global Politics
Year 2 Sem 1	CITS2200 Data Structures and Algorithms	CITS2005 Object Oriented Programming	CITS2006 Defensive Cybersecurity	IREL2001 Foundations of Foreign Policy
Year 2 Sem 2	CITS3001 Advanced Algorithms	CITS2002 Systems Programming	Elective	POLS3304 (1 of 8 choices)
Year 3 Sem 1	CITS3002 Computer Networks	CITS3403 Agile Web Development	CITS3007 Secure Coding	<i>POLS5651 Intl Security (NS) (Option 2 of 3 level 5 units)</i>
Year 3 Sem 2	CITS3200 Professional Computing	CITS4003 Computational Modelling	CITS3006 Penetration Testing	Elective
Year 4 Sem 1	CITS4419 Mobile and Wireless Computing	Elective	CITS4010 Honours Research	
Year 4 Sem 2	CITS5501 Software Testing	CITS5503 Cloud Computing	CITS4011 Honours Research	

Computer Science and Cybersecurity Units

Philosophy and International Relations Units

Honours Units