Information Technology (Masters) (8543)

Cyber Security Engineering (COMPXS)

T1 Entry 2025 Sample Plan



	Year 1
Term 1	COMP9020 Foundations of Comp. Science
	COMP9021 Principles of Programming
	COMP9024 Data Structures & Algorithms
Term 2	COMP9311 Database Systems
	COMP9331 Computer Networks & Applications
	GSOE9820 Project Management
Term 3	COMP9900 Information Technology Project OR COMP9991 Research Project A
	Elective

Year 2	
Term 1	GSOE9010 OR GSOE9011 Engineering Postgraduate Coursework Research Skills OR Disciplinary Knowledge Elective
	Elective
	Disciplinary Knowledge Elective
Term 2	Disciplinary Knowledge Elective OR COMP9992 Research Project B OR COMP9993 Research Project C
	COMP6441 Security Engineering and Cyber Security OR COMP6841 Extended Security Engineering and Cyber Security
Term 3	Disciplinary Knowledge Elective
	Disciplinary Knowledge Elective
	Elective

There are 3 project options within this program. All options total 18 UoC. COMP9993 is 12 UoC. Please adjust your plan accordingly based on which project option you would like to complete.

- NOTES
- COMP9900 + Disciplinary Knowledge Elective + GSOE9010/GSOE9011
- 2. COMP9991 + COMP9992 + Disciplinary Knowledge Elective
- 3. COMP9991 + COMP9993

NOTES

This is intended as a guide only. Courses do not need to be studied in the exact structure that they appear here. Please see the handbook for details regarding each specialisation, its structure and subject term offerings. You can find your program requirements in the UNSW Handbook, or alternatively your Progression Checksheet will give you an overview of your program.

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T2 Entry 2025 Sample Plan



	Year 1
Term 2	COMP9020 Foundations of Comp. Science
	COMP9021 Principles of Programming
	COMP9024 Data Structures & Algorithms
Term 3	COMP9311 Database Systems
	COMP9331 Computer Networks & Applications
	GSOE9820 Project Management
Term 1	Disciplinary Knowledge Elective
	Elective

Year 2		
Term 2	COMP9900 Information Technology Project OR COMP9991 Research Project A	
	Elective	
	Disciplinary Knowledge Elective	
Term 3	GSOE9010 OR GSOE9011 Engineering Postgraduate Coursework Research Skills OR Disciplinary Knowledge Elective	
	COMP6441 Security Engineering and Cyber Security OR COMP6841 Extended Security Engineering and Cyber Security	
	Disciplinary Knowledge Elective	
Term 1	Disciplinary Knowledge Elective OR COMP9992 Research Project B OR COMP9993 Research Project C	
	Elective	

There are 3 project options within this program. All options total 18 UoC. COMP9993 is 12 UoC. Please adjust your plan accordingly based on which project option you would like to complete.

NOTES

- COMP9900 + Disciplinary Knowledge Elective + GSOE9010/GSOE9011
- 2. COMP9991 + COMP9992 + Disciplinary Knowledge Elective
- 3. COMP9991 + COMP9993

NOTES

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Information Technology (Masters) (8543)

Cyber Security Engineering (COMPXS)

T3 Entry 2025 Sample Plan



	Year 1
Term 3	COMP9020 Foundations of Comp. Science
	COMP9021 Principles of Programming
	COMP9024 Data Structures & Algorithms
Term 1	COMP9311 Database Systems
	COMP9331 Computer Networks & Applications
	GSOE9820 Project Management
Term 2	COMP9900 Information Technology Project OR COMP9991 Research Project A
	Elective

Year 2	
Term 3	GSOE9010 <u>OR</u> GSOE9011 Engineering Postgraduate Coursework Research Skills <u>OR</u> Disciplinary Knowledge Elective
	Elective
	Disciplinary Knowledge Elective
Term 1	Disciplinary Knowledge Elective OR COMP9992 Research Project B OR COMP9993 Research Project C
	COMP6441 Security Engineering and Cyber Security OR COMP6841 Extended Security Engineering and Cyber Security
Term 2	Disciplinary Knowledge Elective
	Disciplinary Knowledge Elective
	Elective

There are 3 project options within this program. All options total 18 UoC. COMP9993 is 12 UoC. Please adjust your plan accordingly based on which project option you would like to complete.

NOTES

- COMP9900 + Disciplinary Knowledge Elective + GSOE9010/GSOE9011
- 2. COMP9991 + COMP9992 + Disciplinary Knowledge Elective
- 3. COMP9991 + COMP9993

NOTES

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