

NETWORKING, MINOR (0040)

Western Sydney University Minor Code: 0040

Previous Code: SM3095.1

Available to students in other Western Sydney University

Programs: Yes. Check that your program has the available credit points required to complete the subjects in this field of study. Any requisite requirements must also be met. Consult your Program Advisor for further advice.

The Networking minor provides students with the basic knowledge for analysis, design, and implementation of networked systems. It offers students the opportunity to develop the technical skills needed for management and secure operation of the most commonly used networks.

Location

Campus	Mode	Advice
Campbelltown Campus	Internal	CDMS@westernsydney.edu.au
Parramatta Campus - Victoria Road	Internal	CDMS@westernsydney.edu.au
Penrith Campus	Internal	CDMS@westernsydney.edu.au
Sydney City Campus*	Internal	Antoinette Cevenini (a.cevenini@city.westernsydney.edu.au)

* Curriculum delivered through an agreement with another party

Minor Structure 2022

Student must complete 40 credit points as follows

Subject	Title	Credit Points
COMP 2004	Computer Networking	10
COMP 3007	Computer Networks and Internets	10
Select two of the following:		20
INFO 3001	Computer Security	
INFO 3002	Ethical Hacking Principles and Practice	
COMP 3014	Networked Systems Design	
INFO 3007	Network Security	
COMP 3025	Wireless and Mobile Networks	
Total Credit Points		40

Minor Structure 2023

Students must complete 40 credit points as follows

Subject	Title	Credit Points
COMP 3007	Computer Networks and Internets	10
COMP 3014	Networked Systems Design	10
COMP 3025	Wireless and Mobile Networks	10
Select one of the following:		10
COMP 2013	LAN Workshop	
INFO 3007	Network Security	
Total Credit Points		40

Related Programs

Bachelor of Information and Communications Technology (3639) (<https://hbook.westernsydney.edu.au/archives/2023-2024/programs/bachelor-information-communications-technology/>)

Bachelor of Information and Communications Technology (Advanced) (3684) (<https://hbook.westernsydney.edu.au/archives/2023-2024/programs/bachelor-information-communications-technology-advanced/>)

Bachelor of Information Systems (3687) (<https://hbook.westernsydney.edu.au/archives/2023-2024/programs/bachelor-information-systems/>)

Bachelor of Information Systems Advanced (3688) (<https://hbook.westernsydney.edu.au/archives/2023-2024/programs/bachelor-information-systems-advanced/>)

Diploma/Bachelor of Information and Communications Technology (6039) (<https://hbook.westernsydney.edu.au/archives/2023-2024/programs/diploma-bachelor-information-communications-technology/>)

Diploma in Information and Communications Technology / Bachelor of Information Systems (6040) (<https://hbook.westernsydney.edu.au/archives/2023-2024/programs/diploma-information-communications-technology-bachelor-information-systems/>)