

NETWORK MANAGEMENT, TESTAMUR MAJOR (T159)

Western Sydney University Major Code: T159

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 Network Management major provides students with in-depth knowledge for the analysis, design, and implementation of networked systems. It offers students the opportunity to develop the technical skills needed for management and secure operation of a broad range of systems, including LANs, WANs, wireless and mobile networks, and large heterogeneous networks. Graduates can pursue careers in network analysis, design, implementation, management and network security.

Location

Campus	Attendance	Mode	Advice
Campbelltown	Full time	Internal	Dr Simi (Kamini) Bajaj (https://hbook.westernsydney.edu.au/majors-minors/network-management-testamur-major/k.bajaj@westernsydney.edu.au)
Campbelltown	Part time	Internal	Dr Simi (Kamini) Bajaj (https://hbook.westernsydney.edu.au/majors-minors/network-management-testamur-major/k.bajaj@westernsydney.edu.au)
Parramatta - Victoria Road	Full time	Internal	Dr Simi (Kamini) Bajaj (https://hbook.westernsydney.edu.au/majors-minors/network-management-testamur-major/k.bajaj@westernsydney.edu.au)
Parramatta - Victoria Road	Part time	Internal	Dr Simi (Kamini) Bajaj (https://hbook.westernsydney.edu.au/majors-minors/network-management-testamur-major/k.bajaj@westernsydney.edu.au)
Penrith	Full time	Internal	Dr Simi (Kamini) Bajaj (https://hbook.westernsydney.edu.au/majors-minors/network-management-testamur-major/k.bajaj@westernsydney.edu.au)

Penrith	Part time	Internal	Dr Simi (Kamini) Bajaj (https://hbook.westernsydney.edu.au/majors-minors/network-management-testamur-major/k.bajaj@westernsydney.edu.au)
Sydney City Campus	Full time	Internal	Dr Simi (Kamini) Bajaj (https://hbook.westernsydney.edu.au/majors-minors/network-management-testamur-major/k.bajaj@westernsydney.edu.au)
Sydney City Campus	Part time	Internal	Dr Simi (Kamini) Bajaj (https://hbook.westernsydney.edu.au/majors-minors/network-management-testamur-major/k.bajaj@westernsydney.edu.au)

Major Structure Current

Students must complete 80 credit points as follows

Subject	Title	Credit Points
COMP 2002	Introduction to Cloud Computing	10
COMP 3007	Computer Networks and Internets	10
COMP 2013	LAN Workshop	10
INFO 3007	Network Security	10
COMP 3014	Networked Systems Design	10
COMP 3025	Wireless and Mobile Networks	10
COMP 2027	Cyber Security	10
INFO 3015	Internet of Things and Smart Environments	10