

AUTOMATION, MINOR (0123)

Western Sydney University Minor Code: 0123

Available to students in other Western Sydney University programs?

No

Location

Campus	Mode	Advice
Penrith Campus	Internal	beng@westernsydney.edu.au

Minor Structure

This minor is only available to students who commenced from 2024 in Bachelor of Engineering (Honours) (3740) (<https://hbook.westernsydney.edu.au/archives/2024-2025/programs/bachelor-engineering-honours/>) and Bachelor of Engineering Advanced (Honours) (3771) (<https://hbook.westernsydney.edu.au/archives/2024-2025/programs/bachelor-engineering-advanced-honours/>).

If you commenced prior to 2024, please refer to Automation, Concentration (0123) (<https://hbook.westernsydney.edu.au/archives/2024-2025/majors-minors/automation-concentration/>).

Students must complete 4 subjects as follows.

Subject	Title	Credit Points
ENGR 2025	Design Graphics: Engineering Documentation	10
INFO 3003	Human-Computer Interaction	10
ELEC 2008	Microcontrollers and PLCs	10
MECH 4003	Mobile Robotics	10
Total Credit Points		40

Bachelor of Engineering (Honours) (3740) (<https://hbook.westernsydney.edu.au/archives/2024-2025/programs/bachelor-engineering-honours/>)

Bachelor of Engineering Advanced (Honours) (3771) (<https://hbook.westernsydney.edu.au/archives/2024-2025/programs/bachelor-engineering-advanced-honours/>)