ADVANCED MANUFACTURING, CONCENTRATION (0282)

Western Sydney University Concentration Code: 0282

Previous Code: SM3119.1

Available to students in other Western Sydney University programs?

No

Location

Campus	Mode	Advice
Parramatta City	Internal	Program
Campus-Macquarie		Advice (https://
Street		directory.westernsydney.edu.au/
		search/email/
		edbe@westernsydney.edu.au)

Concentration Structure

Students must successfully complete 40 credit points from the subjects below.

Subject	Title	Credit Points	
ENGR 2035	Modern Digital Design and Development	10	
ENGR 3033	Digital Manufacturing and IIoT	10	
ENGR 4039	Design for Advanced Manufacturing	10	
Students enrolled in the Materials Engineering major must complete the following subject			
ELEC 1003	Electrical Fundamentals	10	
Students enrolled in the Sustainability Engineering major must complete the following subject			
PROC 3008	Materials Processing and Applications	10	

Related Programs

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

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