

# MATERIALS ENGINEERING, CONCENTRATION (0280)

Western Sydney University Concentration Code: 0280

Previous Code: SM3117.1

Available to students in other Western Sydney University programs?

No

## Location

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

## Concentration Structure

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

Subject	Title	Credit Points
PROC 1008	Introduction to Materials Engineering	10
PROC 4001	Advanced Materials Topics	10
PROC 4002	Engineering Materials from Waste	10
Students enrolled in the Advanced Manufacturing major must complete the following subject		
PROC 2003	Materials Selection and Design	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 Advanced (Honours) (3771) ([https://  
hbook.westernsydney.edu.au/programs/bachelor-engineering-  
advanced-honours/](https://hbook.westernsydney.edu.au/programs/bachelor-engineering-advanced-honours/))