

# BLDG 4012 INDUSTRY BASED LEARNING

**Credit Points** 0

**Legacy Code** 300724

**Coordinator** Mary Hardie ([https://directory.westernsydney.edu.au/search/name/Mary Hardie/](https://directory.westernsydney.edu.au/search/name/Mary%20Hardie/))

**Description** Students are required to undertake 1200 hours of industry based experience as required by course and professional accreditation bodies.

**School** Eng, Design & Built Env

**Discipline** Building Science and Technology

**Student Contribution Band**

Check your fees via the Fees ([https://www.westernsydney.edu.au/currentstudents/current\\_students/fees/](https://www.westernsydney.edu.au/currentstudents/current_students/fees/)) page.

**Level** Undergraduate Level 4 subject

**Equivalent Subjects** LGYB 5394 - Industry Based Learning

## Restrictions

Students must be enrolled in Bachelor of Construction Management, Bachelor of Construction Management Advanced (Honours), Bachelor of Building Design Management or Diploma in Building Design Management/Bachelor of Building Design Management.

## Learning Outcomes

On successful completion of this subject, students should be able to:

1. Students will gain relevant industry experience in a range of categories in the building industry

## Subject Content

1. Design: Design, drafting, documentation, specification writing and preparing tender packages
2. Construction: Working as builders labourers, tradesmen, foremen supervisors and quality controllers
3. Commercial Management: Contract administration, businesses administration, sales, marketing and cost control
4. Estimating: Quantity surveying, estimating, tendering, preparing quotations, feasibility studies and pricing variations.
5. Project Management: Construction planning, project management, property development, progress reporting and works scheduling
6. Building Materials: Sales, purchasing, stores and stock control
7. Miscellaneous related activities: Material testing, research local government building departments, tutoring, client or third party inspection and supervision

## Assessment

The following table summarises the standard assessment tasks for this subject. Please note this is a guide only. Assessment tasks are regularly updated, where there is a difference your Learning Guide takes precedence.

Type	Length	Percent	Threshold	Individual/ Group Task
Professional Placement Performance	1200 hours	S/U	Y	Individual

Teaching Periods

## Autumn (2024)

### Parramatta - Victoria Rd

#### Online

**Subject Contact** Mary Hardie ([https://directory.westernsydney.edu.au/search/name/Mary Hardie/](https://directory.westernsydney.edu.au/search/name/Mary%20Hardie/))

View timetable ([https://classregistration.westernsydney.edu.au/even/timetable/?subject\\_code=BLDG4012\\_24-AUT\\_PS\\_2#subjects](https://classregistration.westernsydney.edu.au/even/timetable/?subject_code=BLDG4012_24-AUT_PS_2#subjects))

## Spring (2024)

### Parramatta - Victoria Rd

#### Online

**Subject Contact** Mary Hardie ([https://directory.westernsydney.edu.au/search/name/Mary Hardie/](https://directory.westernsydney.edu.au/search/name/Mary%20Hardie/))

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