# BLDG 4012 INDUSTRY BASED LEARNING

**Credit Points** 0

Legacy Code 300724

Coordinator Mary Hardie (https://directory.westernsydney.edu.au/search/name/Mary Hardie/)

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

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/) page.

Level Undergraduate Level 4 subject

Equivalent Subjects LGYB 5394 - Industry Based Learning

#### Restrictions

Students must be enrolled in the following programs:

Bachelor of Building Design Management (3727)
Bachelor of Building Design Management (Honours) (3801)
Bachelor of Construction Management (Honours) (3762)
Bachelor of Construction Management Advanced (Honours) (3782)
Bachelor of Construction Management Studies (exit only) (3697)
Bachelor of Construction Management Studies/Bachelor of Laws (2769)

Bachelor of Construction Management Studies/Bachelor of Laws (Honours) (2838)

Diploma in Building Design Management/Bachelor of Building Design Management (6031)

# **Learning Outcomes**

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

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

# **Subject Content**

- Design: Design, drafting, documentation, specification writing and preparing tender packages
- Construction: Working as builders labourers, tradesmen, foremen supervisors and quality controllers
- Commercial Management: Contract administration, businesses administration, sales, marketing and cost control
- 4. Estimating: Quantity surveying, estimating, tendering, preparing quotations, feasibility studies and pricing variations.
- Project Management: Construction planning, project management, property development, progress reporting and works scheduling
- 6. Building Materials: Sales, purchasing, stores and stock control
- 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.

Туре	Length	Percent	Threshold	Individual/ Group Task	•
Profession	all 200 hours	s 100	N	Individual	Υ
Placement					
Performan	ce				

**Teaching Periods** 

# **Spring (2024)**

#### Parramatta - Victoria Rd

#### Online

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

View timetable (https://classregistration.westernsydney.edu.au/even/timetable/?subject\_code=BLDG4012\_24-SPR\_PS\_2#subjects)

## **Autumn (2025)**

#### Parramatta - Victoria Rd

#### Online

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

View timetable (https://classregistration.westernsydney.edu.au/odd/timetable/?subject\_code=BLDG4012\_25-AUT\_PS\_2#subjects)

# **Spring (2025)**

#### **Online**

#### **Online**

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

View timetable (https://classregistration.westernsydney.edu.au/odd/timetable/?subject\_code=BLDG4012\_25-SPR\_ON\_2#subjects)