# CIVL 4005 CONSTRUCTION IN PRACTICE 3

Legacy Code 200484

**Coordinator** John Smolders (https://directory.westernsydney.edu.au/search/name/John Smolders/)

#### Student Contribution Band

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

#### Restrictions

Successful completion of 200 credit points.

## **Learning Outcomes**

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

- 1. Demonstrate the acquisition and synthesis of a wide range of skills and knowledge from their previous years of study in the undertaking of a complex building project, including (but not limited to): a. feasibility studies and site utilisation b. Impact assessment issues c. analysis of market influences with regard to leasing/sale of buildings d. planning and building control legislation including heritage requirements and conservation issues e. cost & contract planning f. project management and contract administration g. the role of consultants and other members of the construction team h. specification writing, and i. tendering procedures
- 2. Plan, manage and report on a complex team-based construction project,
- 3. Reflect upon their team performance.

## **Subject Content**

- feasibility studies and site utilisation,
- impact assessment Issues
- analysis of market influences with regard to leasing/sale of buildings,
- planning and Building control Legislation including heritage requirements and conservation Issues
- cost & contract planning,
- project management and contract administration,
- The role of consultants and other members of The construction team
- specification writing, and
- tendering procedures

### **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/ Mandatory Group Task
Two seminar presentation	Not specified ons	40	N	Group
Final Report	5000 words	30	N	Group
Reflective diary	2000 words	30	N	Individual