# BUSM 7078 PROJECT MANAGEMENT

#### Credit Points 10

Legacy Code 51240

Coordinator Dilupa Nakandala (https://directory.westernsydney.edu.au/ search/name/Dilupa Nakandala/)

**Description** This subject introduces students to the philosophy, tools and techniques for effectively managing projects in an organisation. Participants will be required to apply lessons learned to real-world situations and cases, developing their professional expertise in project management in ways that are relevant to their careers. Topics include organisational strategy and project selection; project definition and criteria of merit; tools and techniques; team leadership and management; development of project plans; estimation of time and resources; risk analysis and management; scheduling and control; resource allocation; project tracking; project closure and review. Participants will be expected to use MS Project as a project management tool.

School Business

Discipline Organisation Management

Student Contribution Band HECS Band 4 10cp

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

Level Postgraduate Coursework Level 7 subject

#### Restrictions

Students must be enrolled in a postgraduate program.

## Learning Outcomes

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

- Demonstrate an understanding of the role of project management and how projects link to corporate strategic planning and strategic management;
- 2. Apply knowledge and techniques on project planning;
- 3. Apply knowledge on project risk assessment and management;
- 4. Demonstrate knowledge on project progress controlling and monitoring;
- 5. Demonstrate an understanding of the importance of project completion and closure procedures;
- 6. Explain and apply the principles of managing project teams and resolving team conflicts.

## **Subject Content**

- 1. Project life cycle, selection and initiation
- 2. Organisational strategy and contexts
- 3. Project planning
- 4. Critical path method
- 5. Resource scheduling
- 6. Managing teams and leadership
- 7. Managing risk
- 8. Managing inter-organisational relations and international projects
- 9. Project governance
- 10. Introduction to agile and sustainable project management.

- 11. Project progress and performance measurement
- 12. Project closure and audit
- 13. Determinants of project success and project failure

## 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/<br>Group Task |   |
|------------|------------------------------------|---------|-----------|---------------------------|---|
| Case Study | Five case<br>notes (300<br>words)  | 10      | Ν         | Individual                | Y |
| Report     | 1,500<br>words, with<br>MS Project | 25      | Ν         | Group                     | Y |
| Report     | 1,500<br>words                     | 25      | Ν         | Individual                | Y |
| Final Exam | 2 hours                            | 40      | Υ         | Individual                | Υ |

Prescribed Texts

 Larson, E.W. and Gray, C.F., 2021. Project Management: The managerial process (8th edition). New York: McGraw-Hill Education

**Teaching Periods** 

## Vietnam Quarter 3 (2024)

### Vietnam

#### On-site

Subject Contact Dilupa Nakandala (https:// directory.westernsydney.edu.au/search/name/Dilupa Nakandala/)

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## Quarter 4 (2024) Parramatta City - Macquarie St

### On-site

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## Vietnam Quarter 4 (2024)

### Vietnam

### On-site

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## Vietnam Quarter 1 (2025)

### Vietnam

### On-site

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## Quarter 2 (2025) Parramatta City - Macquarie St

### On-site

Subject Contact Dilupa Nakandala (https:// directory.westernsydney.edu.au/search/name/Dilupa Nakandala/)

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## Quarter 4 (2025)

### Parramatta City - Macquarie St

### On-site

Subject Contact Dilupa Nakandala (https:// directory.westernsydney.edu.au/search/name/Dilupa Nakandala/)

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# Sydney City Campus Quarter 4 (2025)

## Sydney City

#### On-site

Subject Contact Daniel Townsend (https:// directory.westernsydney.edu.au/search/name/Daniel Townsend/)

View timetable (https://classregistration.westernsydney.edu.au/odd/ timetable/?subject\_code=BUSM7078\_25-SQ4\_SC\_1#subjects)

## Vietnam Quarter 4 (2025)

### Vietnam

### On-site

Subject Contact Dilupa Nakandala (https:// directory.westernsydney.edu.au/search/name/Dilupa Nakandala/)

View timetable (https://classregistration.westernsydney.edu.au/odd/ timetable/?subject\_code=BUSM7078\_25-UQ4\_UE\_1#subjects)