

CPM6001 Construction Site Operations and Safety Management

Unit Description

The Construction Site Operations & Safety Management unit equips students with advanced knowledge and practical competencies required to manage construction site activities, contract administration processes, and occupational health and safety (OHS) obligations within contemporary project environments. The unit integrates legal, technical, managerial, and communication dimensions of site operations, preparing students to operate confidently and professionally in supervisory and project management roles.

Throughout the unit, students will engage with real-world scenarios, case studies, and industry-aligned documentation to build practical capability. The unit's assessments progressively develop analytical, managerial, and communication skills, culminating in the ability to synthesise contract, operational, and safety considerations into coherent site management strategies.

Credit Points	8 credit points
Duration	12 weeks (10 teaching weeks and 2 revision and assessment weeks)

Unit Learning Outcomes

On successful completion of this unit, students will be able to:

1. Understand, evaluate and verify the completeness and accuracy of contract documents before construction begins.
2. Understand and manage site operations, contract administration, and occupational health and safety (OH&S) requirements on construction projects.
3. Apply proper communication techniques and documentation practices for contract management and OH&S during routine construction site activities.
4. Lead site meetings and produce the necessary documentation to support safe and efficient construction operations.