

## What does this programme cover?

An Master of Engineering Studies (Construction Management) consists of 8 courses chosen from the following topics:

- 1. Construction Management
- 2. Construction Procurement & Contract Administration
- 3. Project Management, Planning & Control Techniques
- 4. Strategic Management in Construction
- 5. Cost Engineering
- 6. Independent Course of Study
- 7. Special Topic: Site Management
- 8. Special Topic: Advanced design of formwork and falsework systems
- 9. Special Topic: Construction Equipment and Heavy Construction Methods
- 10. Special Topic: Managing Complex Projects
- 11. Special Topic: Principles of Contract Negotiations
- 12. Special Topic: Selected projects
- 13. Research Project
- 14. Risk Management