

# National Diploma in Civil Engineering (Applied) Level Six – 132 Credits

## Training Plan

(Full name)

The National Diploma in Civil Engineering (Applied) is a Level 6 qualification, comprising 132 credits. To be awarded the qualification, candidates must complete:

- Core Compulsory Units

Candidates enrolled in this qualification will be required to:

- Demonstrate and apply knowledge, sound judgment and good practice as a civil engineering technician
- Identify, state and analyse civil engineering problems
- Develop and evaluate solutions for civil engineering problems
- Demonstrate responsibility for, and manage, part of all or one or more engineering activities
- Apply risk management to civil engineering problems
- Communicate and interact effectively
- Maintain the currency of their own civil engineering knowledge and skills
- Work professionally within the civil engineering sector
- Apply professional body rules and ethics to civil engineering practice

### Core Compulsory Units – All the units listed below are required.

Unit No.	Unit Standard Title	Level	Credit	Comments
17298	Work professionally within the civil engineering or asset management sector	6	6	
17301	Apply professional body rules and ethics as a civil engineering or asset management practitioner	5	6	
23410	Demonstrate competent practice as a civil engineering technician	6	120	