

National Certificate in Civil Infrastructure Health, Safety, and Environment (Operations) Level Three - 54 Credits

Training Plan

(Full name)

The National Certificate in Health, Safety and Environment (Operations) is a Level 3 qualification, comprising 54 credits.

To be awarded the qualification, Trainees must complete:

- Core Compulsory Units
- Core Elective Units

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

Unit No.	Unit Standard Title	Level	Credit	Pre-requisites	Off Job	Comments
6401	Provide first aid	2	1	6402	✓	
6402	Provide resuscitation level 2	1	1		✓	
17327	Communicate on civil construction sites	2	3			
20866	Work safely with others in the civil infrastructure industry	3	5	20873, 20870		
20867	Respond to fire incidents at a civil infrastructure worksite	3	4			
20868	Demonstrate knowledge of emergency response in the civil infrastructure industry	3	4			
20869	Demonstrate knowledge of notifiable works and permits in the civil infrastructure industry	3	2			
20870	Describe protection of health, safety and environment in the civil infrastructure industry	3	7			
20873	Demonstrate knowledge of health, safety, and environmental legislation at civil infrastructure sites	2	5			
20874	Demonstrate knowledge of health and fitness for civil infrastructure personnel	3	5			
20877	Demonstrate knowledge of working safely at sites under temporary traffic management	2	1			

Core Elective Units – A minimum of 16 credits, of which at least 13 must be at Level 3 or above, are required.

Unit No.	Unit Standard Title	Level	Credit	Pre-requisites	Off Job	Comments	Tick to select
3271	Suppress fire with hand extinguishers and fixed hose reels	2	1		✓		
3466	Apply risk reduction techniques while driving	3	4		✓		
5627	Operate as a Traffic Controller (TC) for low volume and Level 1 roads	3	4				
5629	Assist with temporary traffic management site closure for Level 2 and 3 roads	2	2				
6400	Manage first aid in emergency situations	3	2	6401, 6402	✓		
6479	Locate and identify services on civil construction sites	3	4				

Core Elective Units - Continued							Tick to select
Unit No.	Unit Standard Title	Level	Credit	Pre-requisites	Off Job	Comments	
17596	Demonstrate knowledge of Safety Observer responsibilities in the workplace	3	8				
18426	Demonstrate knowledge of hazards associated with confined space	3	4		✓	3058, 6401 recommended	
20198	Identify the roles and responsibilities of the health and safety representative in the workplace	4	8				
20645	Describe the requirements of the HSNO Act 1996 relevant to approved handlers	3	3		✓	497 Et 6401 recommended 497 is not in this qualification	
20875	Demonstrate knowledge of slinging, lifting, and placing with an excavator or loader	3	5				
20878	Assist with temporary traffic management for low volume and Level 1 roads	2	1	20877			
Total Elective Credits							