

# National Certificate in Civil Plant Operation (Bulk Earthmoving) Level Three – 80 Credits

**Training Plan** \_\_\_\_\_ (Full name)

Please note: The italicised units can only be achieved by attending an off-job course.

Core Compulsory Units – All the units listed below are required.						
Unit No.	Unit Standard Title	Level	Credit	On Job	Off Job	Training Provider
6436	Inspect civil construction plant and equipment	4	5			
17593	Apply safe work practices in the workplace	2	4			
20477	Demonstrate knowledge of soil properties for earthworks	2	3			
20616	Demonstrate knowledge of earthworks in relation to the environment	2	4			
20624	Demonstrate knowledge of bulk earthmoving	2	2			

Elective Set A – A minimum of 62 credits (including a minimum of 3 units from Set A) is required from Set A or a combination of Elective Sets A or B.						
<input type="checkbox"/> Tick to select						
Unit No.	Unit Standard Title	Level	Credit	On Job	Off Job	Training Provider
17309	Operate a wheeled loader on civil construction sites	3	20			
17310	Operate a hydraulic excavator on civil construction sites	3	25			
17311	Operate a motor grader for earthworks	3	30			
17314	Operate a motor scraper on civil construction sites	3	20			
17315	Operate a self-propelled roller on civil construction sites	3	20			
17316	Operate a bulldozer on civil construction sites	3	20			
17317	Operate an articulated dump truck on civil construction sites	3	20			
20625	Operate a rigid dump truck for bulk earthmoving	3	12			
20626	Operate a hydraulic face shovel for bulk earthmoving operations	3	15			
20628	Operate a water cart for earthworks	3	12			

Elective Set B – A minimum of 62 credits (including a minimum of 3 units from Set A) is required from Set A or a combination of Elective Sets A or B.						
<input type="checkbox"/> Tick to select						
Unit No.	Unit Standard Title	Level	Credit	On Job	Off Job	Training Provider
6400	<i>Manage first aid in emergency situations</i>	3	2		✓	
6401	<i>Provide first aid</i>	2	1		✓	
6402	<i>Provide resuscitation level 2</i>	1	1		✓	

**Elective Set B – Continued** Tick to select

Unit No.	Unit Standard Title	Level	Credit	On Job	Off Job	Training Provider
16701	Demonstrate knowledge and skills for driving on a road for endorsement W (wheels)	3	3			
16702	Demonstrate knowledge and skills for driving on a road for endorsement R (rollers)	3	3			
16703	Demonstrate knowledge and skills for driving on a road for endorsement T (tracks)	3	3			
20627	Describe the prevention of immobilisation and the recovery of immobilised machines	2	2			