

Proposed Connexis Gateway Programme

Number	Title	Level	Credit	Outcome(s)
Mandatory (13 Credits)				
17593	Apply safe work practices in the workplace	2	4	Identify the principles of workplace safety in a given workplace.
				Demonstrate safe work practices in a specific workplace.
32138	Demonstrate knowledge of good work habits and safe working practices on an infrastructure worksite	2	5	Demonstrate knowledge of good work habits on an infrastructure worksite
				Demonstrate knowledge of safe working practices on an infrastructure worksite.
				Carry out manual excavation on an infrastructure worksite.
20868	Demonstrate knowledge of emergency situation, procedures, and responses on an infrastructure worksite	2	4	Demonstrate knowledge of emergency situations and procedures on an infrastructure worksite.
				Explain responses to emergencies on an infrastructure worksite.
Elective (Choose 5-12 Credits)				
6477	Demonstrate knowledge of aggregates and mixes used for compaction on an infrastructure worksite	2	3	Demonstrate knowledge of aggregates and mixes used on an infrastructure worksite.
23285	Use and care for hand tools used on an infrastructure worksite	2	2	Use and care for hand tools used on an infrastructure worksite.
6472	Carry out manual excavation on an infrastructure worksite	2	2	Prepare for manual excavation on an infrastructure worksite.
6469	Maintain small machinery used on an infrastructure worksite	2	2	Select maintenance tools, fuel, and lubricants for small machinery used on infrastructure worksites.
				Carry out maintenance checks on small machinery used on infrastructure worksites.
				Clean up and store tools and materials for small machinery used on infrastructure worksites.
32139	Operate and care for small machinery used on an infrastructure worksite	2	5	Operate and care for small machinery used on an infrastructure worksite.

Total Credits	18-25
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Current Connexis Gateway Programme - Dig it – Introduction to Infrastructure Works:

Number	Title	Level	Credit	Outcome(s)
32138	Demonstrate knowledge of good work habits and safe working practices on an infrastructure worksite	2	5	Demonstrate knowledge of good work habits on an infrastructure worksite
				Demonstrate knowledge of safe working practices on an infrastructure worksite.
				Carry out manual excavation on an infrastructure worksite.
				Explain responses to emergencies on an infrastructure worksite.
6477	Demonstrate knowledge of aggregates and mixes used for compaction on an infrastructure worksite	2	3	Demonstrate knowledge of aggregates and mixes used on an infrastructure worksite.
23285	Use and care for hand tools used on an infrastructure worksite	2	2	Use and care for hand tools used on an infrastructure worksite.
6472	Carry out manual excavation on an infrastructure worksite	2	2	Prepare for manual excavation on an infrastructure worksite.
6453	Demonstrate Knowledge of equipment and plant used on an infrastructure worksite	2	5	Demonstrate knowledge of equipment used on an infrastructure worksite.
				Demonstrate knowledge of plant used on an infrastructure worksite.
22283	Demonstrate knowledge of the New Zealand infrastructure works industry	2	3	Demonstrate knowledge of the New Zealand infrastructure works industry
31957	Demonstrate knowledge of working safely as a general worker on a worksite under	2	3	Demonstrate knowledge of working safely as a general worker on a worksite under temporary traffic management.

	temporary traffic management			
Total Credits			23	