

Schedule 11 - A-grade Alluvial Mine Manager unit standards

Unit No	Title	Micro-credential	Chosen course date	Standards assessed (✓)
6400	Manage first aid in an emergency	First Aid course		
6401	Provide first aid			
6402	Provide basic life support			
7142	Demonstrate knowledge of the application of regulatory requirements to manage an extractive site	Legislation and Regulatory Requirement (5295) – 7142 only		
7143	Inspect and report on safety and operations at an extractive site	Develop Safety Inspections and Operating Procedures (5290) (includes US28793, Conduct safety inspections for extractive operations)		
8902	Prepare a safety inspection plan for extractive operations			
28982	Develop standard operating procedures for an extractive site			
8905	Demonstrate knowledge of construction and maintenance of working surfaces at an extractive site	Site Maintenance and Equipment Safety (5269)		
23648	Demonstrate knowledge of and follow safe working practices at an extractive site			
15663	Demonstrate knowledge of the geotechnical requirements for ground stability at surface extraction sites	Plan and Manage Extraction Methods (5292)		
15664	Demonstrate introductory knowledge of geology at surface extraction sites			
30902	Demonstrate knowledge of extraction methods, and selection of plant and equipment for surface extraction			
16686	Conduct an incident investigation at an extractive site	Safety and Risk Management (5293) Note: 19522, Undertake job safety analysis removed from SWI requirements but still in micro		
28983	Carry out the risk management process at an extractive site			
26855	Analyse human factors present in workplace practices at an extractive site			

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21151	Demonstrate knowledge of planning rehabilitation operations for an extractive site	Environmental Effects (5294)		
21155	Demonstrate knowledge of the management and use of water at an extractive site	Water Management and Environmental Effects (5289)		
21156	Demonstrate knowledge of planning and managing extraction to minimise environmental impacts			
29553	Demonstrate operational knowledge of New Zealand's Coordinated Incident Management System functions and structure	Applied Coordinated Incident Management (5303)		
29554	Apply operational knowledge of New Zealand's Coordinated Incident Management System			
32158	Demonstrate basic knowledge of New Zealand's Coordinated Incident Management System			
27564 31761	Demonstrate knowledge of leadership in an organisation Demonstrate knowledge of assessing, monitoring, and controlling risks to worker health in the extractive industries	Leadership and Worker Health Risk Management (5270)		
31092	Demonstrate knowledge of conveyors, and crushing and screening plant for extractive industries	Site Construction and Maintenance		
32283	Explain hazards and controls associated with stockpiling and tip heads at extractive sites			
32284	Follow, maintain and recommend modifications for stockpiling and tip head management plans at an extractive site			