Programme Guidance for Education Organisations

New Zealand Certificate in Mining and Quarrying [Ref: 2931]			
Level	2	**Credits**	40

Assessment standards aligned with qualification outcomes	
Outcomes	**Assessment standards**
Outcome 1 Understand how health and safety is applied in the mining and quarrying industry, to undertake safety-related tasks, under supervision. (25 credits)	3271 -Suppress fire with hand extinguishers and fixed hose reels (1 credit; level 2) 2401 - Safely shut down and isolate machines and equipment(3 credits, level 3) 8922v5 - Conduct safety checks prior to equipment usage at an extractives site (2 credits; level 2) 19522 - Undertake job safety analysis (4 Credits; level 2) 17593 - Apply safe work practices in the workplace (4 credits; level 2) 23648 - Demonstrate knowledge of and follow safe working practices at an extractive site (5 credits; level 3) 6401 - Provide first aid (1 credit; level 2) 6402 - Provide basic life support (1 credit; level 1) 25046 - Describe hazard identification and control, and apply risk assessment procedures under supervision in the workplace (2 credits; level 2)
Outcome 2 Demonstrate foundation understanding and ability to safely complete entry-level tasks related to mining and quarrying operations and processes under supervision. (10 credits)	17696 - Describe and apply basic skills and knowledge required to work at a surface extraction site (4 credits; level 2) 8909v6 - Maintain working surfaces at surface extraction sites (2 credits; level 2) 8900 - Clean surface extraction fixed and mobile production plant, equipment, and site, and maintain site (5 credits; level 2)
Outcome 3 Communicate orally and in writing at a foundation level within a mining and quarrying workplace, to contribute to team performance. (5 credits)	1277 - Communicate information in a specified workplace (3 credits; level 2) 9680 - Communicate within a specified organisational context (3 credits; level 2)