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Scope of Works

RII30820 - CERTIFICATE III IN CIVIL CONSTRUCTION PLANT OPERATIONS

This qualification reflects the role of a skilled operator working with civil construction plant, who applies a broad range of skills in a varied work context, using some discretion and judgement and relevant theoretical knowledge.

CPCCLDG3001 - LICENCE TO PERFORM DOGGING

This unit specifies the outcomes required to perform slinging techniques, including the selection and inspection of lifting gear and/or the directing of the crane operator in the movement of the load when the load is out of view of the crane/operator for licensing purposes.

Duration: 4 days

CPCCLRG3001 - LICENCE TO PERFORM RIGGING - BASIC LEVEL

This unit specifies the outcomes required to perform basic rigging work associated with movement of plant and equipment, steel erections, hoists (including mast climbing hoists), placement of pre-cast concrete, safety nets and static lines, perimeter safety screens and shutters; and cantilever crane loading platforms for licensing purposes.

Duration: 5 days

CPCCLRG3002 - LICENCE TO PERFORM RIGGING - INTERMEDIATE LEVEL

This unit specifies the outcomes required to perform rigging work at the intermediate level, which includes all the outcomes for rigging work at the basic level, and also includes rigging of cranes, rigging of conveyors, rigging of dredges and excavators, rigging associated with tilt slabs, rigging associated with demolition work, and dual lifts for licensing purposes.

Duration: 5 days

CPCCLRG4001 - LICENCE TO PERFORM RIGGING - ADVANCED LEVEL

This unit specifies the outcomes required to perform rigging work at the advanced level, which includes all the outcomes for rigging work at the basic and intermediate levels, and also includes rigging of gin poles and shear legs, flying foxes and cable ways, guyed derricks and structures, and suspended scaffolds and fabricated hung scaffolds for licensing purposes.

Duration: 5 days

TLILIC0003 - LICENCE TO OPERATE A FORKLIFT TRUCK

This unit specifies the outcomes required for the operation of a powered industrial truck equipped with a mast and an elevating load carriage to which is attached a pair of fork arms or other attachment, for licensing purposes.

Duration: 3 days

TLILIC0024 - LICENCE TO OPERATE A VEHICLE LOADING CRANE (capacity 10 metre tonnes and above)

This unit specifies the outcomes required to operate a vehicle loading crane with a capacity of 10 metre tonnes or more, mounted on a vehicle for the principle purpose of loading and unloading such a vehicle, including the application of load estimation and slinging techniques to move a load, for licensing purposes.

Duration: 4 days

TLILIC0005 - LICENCE TO OPERATE A BOOM-TYPE ELEVATING WORK PLATFORM (boom length 11 metres or more)

This unit specifies the outcomes required to operate a boom-type elevating work platform (boom length 11 metres or more) for licensing purposes, and involves the operation of a telescoping device, hinged device, or articulated device or any combination of these used to support a platform on which personnel, equipment and materials may be elevated to perform work.

Duration: 3 days

TLILIC0022 - LICENCE TO OPERATE A SLEWING MOBILE CRANE (up to 20 tonnes)

This unit specifies the outcomes required to operate a slewing mobile crane (up to 20 tonnes) for licensing purposes. It encompasses the requirement for non-slewing mobile crane licence and the vehicle loading crane licence.

Duration: 5 days

TLILIC0023 - LICENCE TO OPERATE A SLEWING MOBILE CRANE (up to 60 tonnes)

This unit specifies the outcomes required to operate a slewing mobile crane (up to 60 tonnes) for licensing purposes. It encompasses the requirement for non-slewing mobile crane licence and the vehicle loading crane licence.

Duration: 5 days

RIIMPO317F - CONDUCT ROLLER OPERATIONS

This unit covers the conducting roller operations in the civil construction industry. It includes: planning and preparing; conducting machine pre-operational checks; selecting, removing and fitting attachments; operating and relocating the machine; and carrying out operator maintenance and clean up.

Duration: 2 days

RIIMPO318F - CONDUCT CIVIL CONSTRUCTION SKID STEER LOADER OPERATIONS

This unit covers conducting skid steer loader operations in the civil construction industry. It includes: planning and preparing; conducting machine pre-operational checks; operating skid steer loaders; lifting, carrying and placing materials; selecting, removing and fitting attachments; relocating the skid steer loaders; carrying out machine operator maintenance; and cleaning up.

Duration: 2 days

RIIMPO319E - CONDUCT BACKHOE/LOADER OPERATIONS

This unit covers the conducting backhoe / loader operations in the civil construction industry. It includes: planning and preparing; conducting machine pre-operational checks; operating backhoe / loaders; lifting, carrying and placing materials; selecting, removing and fitting attachments; relocating the backhoe / loaders; carrying out machine operator maintenance; and cleaning up.

Duration: 2 days

RIIMPO320F - CONDUCT CIVIL CONSTRUCTION EXCAVATOR OPERATIONS

This unit covers the conduct excavator operations in the civil construction industry. It includes: planning and preparing; conducting machine pre-operational checks; operating the machine; lifting, carrying and placing materials; selecting, removing and fitting attachments; relocating the machine; carrying out machine operator maintenance; and cleaning up.

Duration: 2 days

RIIMPO321E - CONDUCT CIVIL CONSTRUCTION WHEELED FRONT END LOADER OPERATIONS

This unit covers conducting wheeled front end loader operations in the civil construction industry. It includes: planning and preparing; conducting machine pre-operational checks; operating front end loaders; attaching, securing, lifting, carrying and placing materials; selecting, removing and fitting attachments; relocating the front end loader; carrying out machine operator maintenance; and cleaning up.

Duration: 2 days

RIIMPO322E - CONDUCT CIVIL CONSTRUCTION TRACKED FRONT END LOADER OPERATIONS

This unit covers conducting tracked front end loader operations in the civil construction industry. It includes: planning and preparing; conducting machine pre-operational checks; operating the machine; lifting, carrying and placing materials; relocating the machine; carrying out machine operator maintenance; and cleaning up.

Duration: 2 days

RIIMPO323E - CONDUCT CIVIL CONSTRUCTION DOZER OPERATIONS

This unit covers conducting dozer operations in the civil construction industry. It includes: planning and preparing; conducting machine pre-operational checks; operating the machine; selecting, removing and fitting attachments; relocating the machine; carrying out machine operator maintenance; and cleaning up.

Duration: 2 days

RIIMPO324F - CONDUCT CIVIL CONSTRUCTION GRADER OPERATIONS

This unit covers conducting grader operations in the civil construction industry. It includes: planning and preparing; conducting machine pre-operational checks; operating the machine; selecting, removing and fitting attachments; relocating the machine; carrying out machine operator maintenance; and cleaning up.

Duration: 2 days

RIIMPO326E - CONDUCT CIVIL CONSTRUCTION WATER CART OPERATIONS

This unit covers conduct water cart operations in the civil construction industry. It includes: planning and preparing; conducting machine pre-operational checks; operating the water cart; loading, transporting and distributing water; carrying out driver maintenance; and cleaning up.

Duration: 1 day

RIIMPO337E - CONDUCT ARTICULATED HAUL TRUCK OPERATIONS

This unit covers conducting haul truck operations in the resources and infrastructure industries. It includes: planning and preparing for operations; operating the haul truck; loading, hauling and dumping materials; and carrying out post-operational procedures.

Duration: 2 days

RIIMPO338E - CONDUCT RIGID HAUL TRUCK OPERATIONS

This unit covers conducting haul truck operations in the resources and infrastructure industries. It includes: planning and preparing for operations; operating the haul truck; loading, hauling and dumping materials; and carrying out post-operational procedures.

Duration: 2 days

RIIHAN309F - CONDUCT TELESCOPIC MATERIALS HANDLER OPERATIONS

This unit covers conducting telescopic handler operations in the resources and infrastructure industries. It includes: planning and preparing for operations; operating the telescopic handler; selecting, fitting, testing, using and removing attachments, and shifting loads; and carrying out post-operational procedures.

Duration: 2 days

RIIWH5204E - WORK SAFELY AT HEIGHTS

This unit covers working safely at heights. It includes: identifying the work requirements, work procedures and instructions for the task; accessing and installing equipment; performing work at heights; and cleaning up the work area.

Duration: 1 day

RIIWH5202E - ENTER AND WORK IN CONFINED SPACES

This unit covers the entering and working in confined spaces. It includes planning and preparing for entry of confined spaces, entry and working in confined spaces, exiting confined spaces and cleaning up.

Duration: 2 days