

RTO NO: 21488

RIIMPO321F - Conduct Civil Construction Wheeled Front End Loader Operations – (LL)

Front End Loaders are used to load and carry materials and level work sites. They can be fitted with a number of different types of buckets and attachments for different civil construction operations. They are also used in the agriculture and mining industries. Buckets that can be fitted to a Front-End Loader include 4 in 1 buckets and rock buckets, while some of the other attachments that can be fitted to them include fork attachments, augurs, and jib attachments for lifting loads.

Topics covered, but not limited to:

- Planning and preparing
- Coordinate activities with others at the site prior to commencement of, and during, the
- Conduct communication practices associated with transportation and worksite personnel
- Location of underground services
- Site inspection/risk assessment
- Identify and address risks, hazards and environmental issues and implement control measures, if required
- Selecting most appropriate route
- Select correct attachment as per job requirements
- Remove and fit attachment according to manufacturer's manual and site requirements
- Conducting machine pre-operational checks
- Operating machine, as per manufacturer specifications
- Drive and operate machine, and modify the operating technique to meet changing work conditions, as per job requirements
- Establish weight of load and ensure it is within safe operational limits of the machine
- Excavate trench as per site maps and ensure spoil is placed in a safe position (if required)
- Position machine to safely load trucks
- Relocating the machine
- Lifting, carrying and placing materials
- Backfill trenches
- Carrying out routine machine operator maintenance
- Clean up
- Post-operational checks
- Machine secured
- Site, trenches and other hazards secured
- Select, attach and use slings and lifting gear in accordance with Work Health & Safety requirements

Upon successful completion, a National Certificate of Competency and a Unit of Competency photo ID card will be issued.

To enrol in this course, please call us on 1800 889 029 or 02 4736 4735 to reserve your place as places are limited.

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PLEASE NOTE YOU MUST HAVE A DRIVERS LICENCE TO OPERATE ANY OF THE CIVIL CONSTRUCTION MACHINERY ON PUBLIC ROADS

EARTHMOVING AND LOAD-SHIFTING EQUIPMENT

It is crucial from Plant operators and employer's views that under Chain of Responsibility plant operators are deemed competent and adequately trained and by using a Registered Training Organisation operators can be issued National Units of Competency and Verification of Competency Cards.

Trans-Plant Training train and can assess only if required (by experienced plant operators seeking

Trans-Plant Training train and can assess only if required (by experienced plant operators seeking National Verification Cards VOC) staff and individuals needing training of all the equipment used in the day to day operations on a worksite of load-shifting and non-load-shifting equipment.

Our Load- Shifting Earthmoving Equipment and Non Load-Shifting competencies are from the Latest Nationally Accredited (RII) Resources Infrastructure Industry Training Package. The units from the training package are nationally recognised and transportable so not only can your Statement of Attainment and Photo Identification card be used in every State and Territory around Australia you may well be able to use the skills you are trained and competently assessed in as part of a career pathway.

Price	Costs will vary based on the level of experience, and the number of participants. Call us on 1800 889 029 to get a quote
Duration	1 day for Assessment Only, or 3 to 5 days full course (train and assess)

TRAINING and ASSESSING or VERIFICATION of COMPETENCY CARDS (VOC) Can be conducted nationally within a client's work site or applicable work site for the following Load-Shifting

Must Have:

- 100 points of Identification
- Be a minimum of 18 years of age
- Unique Student Identifier (USI) Number
- Must be competent in written and spoken English (Students are required to undertake a Language, Literacy and Numeracy test prior to commencing the training)

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