

ALL SKILLS SERVICES

RTO 21934

CONDUCT ROLLER OPERATIONS

A roller is used as a method of compacting earth types. This can be done using a variety of rollers including static weight, kneading action, impact and vibration compacting. Primarily used in road construction and earthmoving industries a combination of these actions may be used.

Conduct Roller Operations is designed for students who are both new entrants to the Construction and Earthmoving industries and for those who have operated a Roller under supervision on worksites and require licensing. Prior to licensing and training students cannot be employed as a Roller operator. Completion of this qualification is required for licensing eligibility.

The course provides a pathway to obtain a Roller licence. Students must meet the following criteria in order to obtain a Roller operations licence:

- Participation in course theory and practical demonstration delivered over an 8 hour period per student.
- Theory component will include completion of exam, discussion, questioning, role plays
- Observation will include operation of the Roller, in a variety of settings, meeting OH&S standards, machine operations, skills monitoring

Training and theory can be delivered off-the-job at the All Skills Services training centre, or on site at your premises. Training delivery combines face-to-face trainer led theory classes and practical sessions involving small group and individual activities.

Candidates are provided with a training manual that covers all parts of the course. Additional material will be made available during training sessions if required.

In order to gauge your understanding and competency in undertaking Roller Operations, two forms of assessment evidence are required. These will include:

- Demonstration (of machinery)
- Questioning (Question/Answer session)
- Role Play
- Project
- Written/Verbal test (For verbal testing, please consult with your trainer)
- Completion of log book detailing work type and hours

The key areas of understanding you will need, in order to be assessed as competent by your instructor are:

- Occupational Health and Safety regulations
- Maintaining a Roller
- Monitoring site conditions
- Theoretical knowledge
- Driving skills
- Manoeuvre the vehicle in reverse

For each participant an individualized training plan is developed in consultation with supervisors and approved and signed off by an enterprise representative.

All candidates who undertake this course are provided with advice on licensing, employment and training options in the construction sector.

For further information, please contact All Skills Services on 0425 784 122.