



BULLDOZER OPERATION

Aims and Outcomes

Many operators have gained experience by just “having a go”. This course is designed to provide candidates with formalised training in the safe and efficient use of a Bulldozer.

On completion candidates will be able to conduct pre-start and pre-operational checks; identify hazards and control risks; and operate a bulldozer competently through all of its functions.



Prerequisite

There are no prerequisites, however previous logged hours under supervision is desirable.

Course Content

The Bulldozer Operation Training Plan is based on competencies within the Australian Qualification Framework (AQF):

- Legislation in the Workplace – HSE Acts and Regulations; Specific regulations and International Standards; Codes of Practice and Company Procedures.
- Plan Work - Site requirements and plans; local hazard identification and risk control; emergency procedures; priorities; machine requirements/work identified and verified from job specifications.
- Operate Machinery - Main components identified; pre-start and pre-operational checks; capabilities and limitations; operational efficiency determined by ground and weather characteristics.
- Practical Training and Assessment - Material shifted/transferred in accordance with job requirements; excavation, levelling, benching, grading techniques; engineering principles; stock pile work appropriate attachments and accessories used.

Certification

On successful completion of the training, candidates will be awarded a Futuro Skills Certificate in Bulldozer Operation.

Duration

Maximum of 14 hours over 2 days (duration dependant on experience).

Maximum Candidates

8 persons