

MTO GROUP

CPC30413 Certificate III in Demolition



Information Pack

2018

CPC30413 Certificate III in Demolition

The Australian Demolition Industry is currently booming and there has never been a better time to get involved. A Certificate III in Demolition will set you on the path to a career in this exciting industry.

Gone are the days of smash it down and clear it away. Modern demolition is all about deconstructing a building and recovering many of the materials as possible for reuse.

The MTO Group provides you with the best quality trainers and materials available. It is our aim to make your learning experience both interesting and rewarding.

Overview of the Course Requirements

This qualification is designed to meet the needs of specialist demolition workers who dismantle and demolish public, residential, commercial and industrial buildings of all types, and process the resulting materials for salvage, recycling and waste disposal.

Occupational titles could include:

- Demolition worker
- Demolition plant operator
- Demolition leading hand.

The construction industry strongly affirms that training and assessment leading to recognition of skills must be undertaken in a real or very closely simulated workplace environment and this qualification requires all units of competency to be delivered in this context.

Pathways information

This qualification is suitable for an Australian Apprenticeship pathway. On completion of your Certificate III, you may wish to undertake further study towards a ***CPC41013 Certificate IV in Demolition***

The MTO Group holds this qualification on scope and would be happy to discuss this course of further study with you.

Licencing

Completion of this course provides a candidate with all the units required to apply for a QLD Demolition Licence. For other states and territories, you are strongly advised to check with your local licencing body for their requirements.

Overview of Delivery

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To achieve this qualification, the candidate must demonstrate competency in:

18 units of competency

- 8 core units
- 10 elective units.

Our standard program is:

Core Units:

CPCCCM2001A Read and interpret plans and specifications

This unit of competency specifies the outcomes required to read and interpret plans and specifications relevant to construction operations. It includes the identification of types of plans and drawings and their functions, the recognition of commonly used symbols and abbreviations, the identification of key features and specifications on a site plan, the comprehension of written job specifications and the recognition of document status and amendment detail.

This unit of competency supports achievement of basic reading and interpretation of plans and specifications commonly used in the construction industry.

CPCCCM2010 Work safely on scaffolding higher than two metres

This unit of competency specifies the outcomes required to work safely on construction sites where the work activity involves working above two metres from ground level and where fall protection measures are required. It covers safe methods for accessing the work site; and safe methods of moving or passing tools, equipment and materials to heights above two metres, including handling methods that avoid excessive bending or twisting.

The unit supports construction workers operating from scaffolding over two metres in height that has already been constructed with signage and exclusion barriers in place, to reach upper storeys or roofs of buildings. It applies to

workers who need to control the risk of falling and of falling objects when working on site or removing scaffold components.

CPCDE3016A Identify hazards on demolition sites and apply risk management strategies

This unit of competency specifies the outcomes required to identify hazards common to demolition work, as well as undiscovered hazards that may arise during work on demolition sites; and to assess risks and apply risk management strategies according to compliance and workplace requirements.

Demolition hazards include those relating to:

- Demolition work health and safety (WHS)
- Public health and safety
- Contamination of the environment.

This unit of competency supports the induction procedure for specialist demolition workers before beginning work on site. Specialist demolition workers dismantle and demolish public, residential, commercial and industrial buildings and structures of all types, including chemical processing plants, and process the resulting materials for salvage, recycling and waste disposal.

This unit has the Pre-Requisite: CPCCOHS2001A Apply OHS requirements, policies and procedures in the construction industry

CPCDE3017A Select and use hand tools and equipment for demolition tasks

This unit of competency specifies the outcomes required to select and use hand tools and equipment safely and effectively to complete individual demolition tasks.

This unit of competency supports demolition workers who perform demolition tasks, such as removing fixtures and fittings, ceilings, walls, floors and floor support systems of all types of buildings using hand tools and equipment.

CPCDE3018A Select and use small plant and equipment for demolition tasks

This unit of competency specifies the outcomes required to select and use small plant and equipment safely and effectively to complete individual demolition tasks, such as breaking concrete, stripping out interior of buildings, pulling down walls and separating waste for recycling.

This unit of competency supports demolition workers who perform demolition tasks, such as removing fixtures and fittings, ceilings, walls, floors and floor support systems of all types of buildings, using small plant and equipment.

CPCCE3019A Demolish small buildings and structures using hand tools and small plant and equipment

This unit of competency specifies the outcomes required to select and use hand tools, small plant and equipment safely and effectively to demolish small buildings and structures.

Manual demolition processes include dismantling or demolishing and removing materials and component parts of a building or structure using only hand tools, small plant and equipment.

This unit of competency supports demolition workers who remove fixtures and fittings, roofs, trusses, ceilings, external and internal walls, floors and floor support systems of small buildings and structures and sort materials for reuse and recycling.

Small buildings and structures include two-storey houses, small shops, factories, workshops and warehouses.

CPCCE3020A Select and use tools and equipment for hot work in the demolition industry

This unit of competency specifies the outcomes required to cut materials using cutting processes that create a heat source that could cause an ignition. The unit covers the safe operation and maintenance of tools and equipment for hazardous demolition hot work.

This unit of competency supports demolition workers who perform demolition tasks, such as cutting concrete, steel and timber.

Licensing/Regulatory Information

Hot work permits and licences for the operation of specialised hot-work equipment are required in different States and Territories.

In addition, licensing, legislative, regulatory or certification requirements apply to demolition work in different States and Territories. Candidates are advised to consult with the relevant regulatory authorities.

This unit has the Pre-Requisite: CPCCOHS2001A Apply OHS requirements, policies and procedures in the construction industry

CPCCOHS2001A Apply WHS requirements, policies and procedures in the construction industry

This unit of competency specifies the outcomes required to carry out WHS requirements through safe work practices at any on or off-site construction workplace. It requires the performance of work in a safe manner through awareness of risks and work requirements, and the planning and performance of safe work practices with concern for personal safety and the safety of others.

This unit of competency covers fundamental WHS necessary to undertake work tasks within any sector in the construction industry. It includes the identification of hazardous materials, including asbestos, and compliance with legislated work safety practices. It does not cover removal of asbestos, which is a licensed activity.

The unit relates directly to the general induction training program specified by the *National Code of Practice for Induction for Construction Work* (ASCC 2007) required to enter a construction work site. Completion of unit CPCCWHS1001 Prepare to work safely in the construction industry (**A White Card**) covers this requirement.

Elective Units (10 additional units are required)

This qualification has 25 potential electives units of competency to choose from. We have selected units we believe to be the most useful for a person joining this industry for the first time. Choose 10 units from the list below:

- CPCCCM1015A Carry out measurements and calculations
- CPCCCM3002A Operate a truck mounted loading crane
- CPCCDE3022A Manage demolition recyclable and waste materials using load shifting equipment
- CPCCDE3023A Operate skid steer loaders at ground level on demolition sites
- CPCCDE3026A Operate excavators at ground level to demolish building elements
- CPCCLDG3001A Licence to perform dogging
- CPCCSC2001A Safely handle and use scaffolding tools and equipment

CPCCLSF2001A	Licence to erect, alter and dismantle scaffolding basic level
CPCCSF2003A	Cut and bend materials using oxy-LPG equipment
RIIWHS202D	Enter and work in confined spaces
RIIWHS205D	Control traffic with stop-slow bat
RIIWHS302D	Implement traffic management plan

Please contact the MTO Group for further the content of each unit listed below or alternative elective options.

Course objectives

As an active participant, you will learn how to:

- Ensure the work environment is healthy and safe
- Practice inclusivity
- Work in a vocational environment
- Link learning to standards/benchmarks
- Plan and organise demolition work

Course pre-requisites require you to be:

Language proficient: Able to communicate in English clearly.

Fees

The standard fee for this program is \$3500 per person. (Payable on enrolment)

This fee may be reduced if we are able to Credit Transfer or RPL any units.

Currently Training is free of GST in Australia.

We are also happy to discuss a discount for a group of six or more candidates enrolling at the same time in the same program.

Learning Materials

The MTO Group prides itself in providing you with quality learning materials and tutor support. In this course, we have combined the benefits of electronic materials with hard copy materials to enable you to complete your studies at your own pace in your own environment.

Training Resources

Your trainer will inform you if the electronic Student Materials are available on a USB drive or will need to be e-mailed to you. These electronic resources are useful when completing the assessment activities.

The ***Learner Guides***, ***Textbook*** and ***Assessment Instructions*** are designed to assist you to generate the supporting evidence requirements for the Eight (8) core and Ten (10) elective units.

The information, instructions and templates will assist you to demonstrate the skills and underpinning knowledge.

Support

Tutor support

For assistance and support you can contact The MTO Group on 1800 271 356. Simply explain the nature of the support you need and an appropriate member of the MTO Group support team will be in contact with you.

Delivery Methods

This program can be delivered in the following methodologies:

Recognition of Prior Learning (RPL)

If you have a history of work in the demolition or building industry, we may be able to give you RPL for the skills and knowledge you already have. If you believe this might be the case, please contact the MTO Group and we will send you further information on the RPL process.

If you currently hold AQF qualifications please let us know of this. It may be possible to cross credit some units towards your Certificate III in Demolition.

Face to face delivery

These programs typically run for 6 to 10 days dependent on class numbers, trainee's English language skills and previous experience.

There is also assignment work to be completed in the evenings and after the course.

A minimum of six trainees is required to run such a program.

Self-paced distance learning

The trainee completes the program on a unit by unit basis as follows:

Learning and assessment materials for an individual unit of competency is e-mailed to the trainee. The trainee then completes the assessment/assignment and returns them to the MTO Group. The assessment is marked and feedback is supplied.

Once completed the next set of materials are sent and the cycle start over again.

Blended delivery with face to face and distance Learning

As the name suggests we can offer a program that is a blend of both face to face and self-pace distance learning

Frequently Asked Questions

Q1. How is the course delivered & assessed?

This course can be completed by distance learning or face to face sessions.

Q2. Do I get my course materials in a hard copy?

No, it will come as PDF or MSWord files and you are free to print it off if you wish to work with hard copies.

Q3. How long will it take me to complete the course?

You can complete this at your own time by distance or face to face but should be within 12 months of commencement.

Q4. How will I be assessed for competency?

At the end of each units learning program you undertake an assessment. This will normally be a combination of theory questions and practical assignments.

Assessment Materials

The MTO Group provides you with all learning materials and RPL Assessment tools.

Assessor support

You may contact The MTO Group Student Services on 1800 271 356. Simply explain the nature of the support you need and an appropriate member of the MTO Group support team will be in contact with you.

We hope that this course will represent an exciting beginning to a new career field in training. We look forward to a continued relationship with you.

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MTO GROUP

For further information or to enrol please contact:

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