Occupation Description

Fitter-Welders fit, assemble and weld metal parts and subassemblies to fabricate production machines and other equipment.

Their job involves:

» studying drawings and specifications to determine suitable material, method and sequence of operations, and machine settings

» cutting, grinding and shaping metal and other materials using specialised tools and machinery

» joining metal sections using various welding techniques

» fitting fabricated metal parts into products and assembling metal parts and subassemblies to produce machines and equipment

» checking fabricated and assembled metal parts for accuracy, clearance and fit using precision measuring instruments

» cutting, threading, bending and installing hydraulic and pneumatic pipes and lines

» diagnosing and repairing faults with tools and machinery and performing regular maintenance

How will I be assessed?

Stage 1: Documentary Evidence Assessment

We will review your documentary evidence to ensure it meets the employment and training requirements and indicates that you have the necessary skills, knowledge and experience as a Fitter-Welder.

You can find information about the employment and training requirements, and the documents required in the Pathway 1, Pathway 2 and Evidence guides on our website.

Stage 2: Technical Assessment

If you are successful in Stage 1, you will then complete a technical interview with our assessor. The technical interview is conducted in English with no interpreters allowed.

For more information about the technical interview, see the Stage 2 Assessment Guide on our website.

What skills and knowledge do I need?

The qualification relevant to this occupation is MEM30205 Certificate III in Engineering – Mechanical Trade.

To be awarded this qualification, you must demonstrate your skills and knowledge in the following units of competency. Each unit of competency defines a selection of knowledge and skills required in Australian workplaces.

You must demonstrate competency in all core units and in additional units to a total of at least 73 points (the number of points relating to each unit is shown in brackets). These units have been organised into 6 groups. (See table on page 3).
You are required to provide evidence of your skills, knowledge and experience in at least ONE of the following elective areas as part of the assessment process.

**NOTE:**
- * — indicates that a unit requires a pre-requisite/s
- (#) — the number of points relating to each unit
How do I find out more about each unit of competency?

You are strongly encouraged to review each of the units of competency shown above.

To do this:
» Go to the following website: http://training.gov.au/Search/Training
» Enter a unit code (e.g. MEM12023A) into the ‘Title or code’ search box.
» Tick the ‘Units of competency’ check box
» Select the ‘Search’ button
» Select the unit from the search results
» Read the Unit of Competency information

What will I receive after the assessment?

If you successfully complete Stage 2 you will receive:
» a Skills Assessment Result Letter to support your visa application
And if applying under Pathway 1:
» An Australian Certificate III qualification and a Statement of Results

If you are unsuccessful in Stage 2 you will receive:
» a Skills Assessment result letter
And if applying under Pathway 1:
» a Statement of Attainment that lists the units of competency you have successfully achieved
» a Statement of Results that lists the units of competency you have successfully achieved and those that were not achieved

Where can I find more information?


If you have further questions, contact us at:
» Phone: +61 3 9655 4801
» Email: tradeassess@vetassess.com.au
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