



Australian Government

MEM30819 Certificate III in Locksmithing

Release 2

MEM30819 Certificate III in Locksmithing

Modification History

Release 2. Mandatory training contract pathway added.

Release 1. Supersedes and is equivalent to MEM30805 Certificate III in Locksmithing.

Qualification Description

This qualification defines the skills and knowledge required of a locksmithing tradesperson within the locksmithing industry. The qualification has been specifically developed for apprentices in the above trade.

This qualification must be undertaken through a Training Contract or through formal trade recognition assessment processes.

The skills associated with this qualification are intended to apply to a wide range of locksmithing work, including undertaking the repair, manufacture and installation of locking and security systems in domestic, automotive and industrial applications.

This qualification is designed to provide an industry recognised skills profile related to trade work as a locksmithing tradesperson.

Assessment of some units of competency must, where indicated, include evidence of the candidate's performance in a functioning workplace where there is a sufficient range of appropriate tasks and materials to cover the scope of application of those units. All outcomes must reflect the standard of performance inherent in the job.

No licensing, legislative or certification requirements apply to this qualification at the time of publication. However, in some jurisdictions units in this qualification may require a license or relate to regulatory requirements. Licensing and regulatory information is included in the relevant units of competence.

No other descriptor can be used.

Entry Requirements

There are no entry requirements for this qualification.

Packaging Rules

To be awarded the MEM30819 Certificate III in Locksmithing, units of competency to the value of 96 points must be achieved, chosen as outlined below:

- core units of competency listed below (totalling 33 points)
- elective units of competency to a minimum value of 40 points from Group A
- elective units of competency to a maximum value of 23 points from Group B to bring the total value to 96 points.

Appropriate Group B elective units to the value of 8 points may be chosen from this Training Package, other endorsed Training Packages and accredited courses where those units are available for inclusion at Certificate III. Only select units that would be suitable for occupational outcomes in a locksmithing trade environment.

Registered Training Organisations (RTOs) must seek a determination from the industry parties in respect of the allocation of points values for units of competency drawn from other Training Packages or accredited courses. Determination of points requests are to be submitted to the industry parties through Innovation and Business Skills Australia (IBSA)

Manufacturing. Refer to the MEM Companion Volume Implementation Guide for information on determination of unit points values.

Prerequisites

Points associated with prerequisites count towards the total. Units with prerequisite requirements are marked with an asterisk (refer to the individual units for details). All prerequisites are included in the units listed.

Core units of competency

Unit Code	Unit Title	Points	Prereq
MEM09002	Interpret technical drawing	4	*
MEM11011	Undertake manual handling	2	*
MEM12023	Perform engineering measurements	5	*
MEM12024	Perform computations	3	*
MEM13015	Work safely and effectively in manufacturing and engineering	2	
MEM14006	Plan work activities	4	*
MEM16006	Organise and communicate information	2	*
MEM16008	Interact with computing technology	2	*
MEM17003	Assist in the provision of on the job training	2	*
MEM18001	Use hand tools	2	*
MEM18002	Use power tools/hand held operations	2	*
MSMENV272	Participate in environmentally sustainable work practices	3	

Elective units of competency

Group A

Unit Code	Unit Title	Points	Prereq
MEM05007	Perform manual heating and thermal cutting	2	*
MEM20001	Produce keys	4	*
MEM20002	Assemble and test lock mechanisms	6	*
MEM20003	Install and upgrade locks and hardware	4	*
MEM20004	Gain entry	4	*
MEM20005	Install and maintain door control devices/systems	2	*
MEM20006	Maintain and service mechanical locking devices	6	*
MEM20007	Plan and prepare a masterkey system	4	*
MEM20008	Develop and implement a masterkey system	6	*
MEM20009	Gain entry and reinstate fire and security containers	4	*
MEM20010	Gain entry and reinstate automotive locking systems	4	*
MEM20011	Service and repair fire and security containers	6	*
MEM20012	Service and repair mechanical automotive locking systems	4	*
MEM20013	Service automotive transponder systems	2	*
MEM20014	Perform a site security survey	2	*

Group B

MEM07001	Perform operational maintenance of machines/equipment	2	*
MEM07024	Operate and monitor machine/process	4	*
MEM12001	Use comparison and basic measuring devices	2	*
MEM12003	Perform precision mechanical measurement	2	*
MEM13001	Perform emergency first aid	1	*
MEM13002	Undertake work health and safety activities in the workplace	3	*

MEM15004	Perform inspection	2	*
MEM16004	Perform internal/external customer service	2	*
MEM16005	Operate as a team member to conduct manufacturing, engineering or related activities	2	*
MEM16012	Interpret technical specifications and manuals	4	*
MEM18003	Use tools for precision work	4	*
CPPSEC2021A	Install security equipment and systems	4	
CPPSEC3036A	Program security equipment and system	2	
CPPSEC3037A	Test installed security equipment and system	2	
CPPSEC3038A	Commission and decommission security equipment and system	2	
CPPSEC3039A	Identify and diagnose electronic security equipment and system fault	2	
CPPSEC3041A	Maintain and service security equipment and system	4	
CPPSEC3047A	Provide estimate and quote on security system	4	
CPPSEC3049A	Modify and repair security equipment and system	4	

Qualification Mapping Information

Release 2. Supersedes and is equivalent to MEM30819 Certificate III in Locksmithing (Release 1).

Release 1. Supersedes and is equivalent to MEM30805 Certificate III in Locksmithing.

Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=b7050d37-5fd0-4740-8f7d-3b7a49c10bb2>