

Field Engineering and Technology**Review of *Gunsmithing* unit standards**

Subfield	Domain	ID
Mechanical Engineering	Gunsmithing	9125 - 9131, 9720 - 9724, 22324, 22325, 22326

Competenz has completed the review of the unit standards listed above.

Date new versions published

September 2016

Planned review date

December 2021

Summary

The unit standards were reviewed as part of the mechanical engineering Targeted Review of Qualifications (TRoQ) process and to meet Competenz's ongoing unit standard review schedule.

The review was carried out in consultation with the mechanical industry Targeted Review of Qualifications (TRoQ) Governance Group, technical experts including the Gunsmiths Advisory Group and the New Zealand Society of Gunsmiths Incorporated.

The changes were endorsed by all stakeholders listed above.

Main changes

- Explanatory notes and evidence requirements were updated for clarity and to reflect industry terminology.
- References were updated to include new hyperlinks, new versions, and legislation changes.

Detailed list of unit standards – classification, title, level, and credits

All changes are in **bold**.

Key to review category	
A	Dates changed, but no other changes are made - the new version of the standard carries the same ID and a new version number
B	Changes made, but the overall outcome remains the same - the new version of the standard carries the same ID and a new version number
C	Major changes that necessitate the registration of a replacement standard with a new ID
D	Standard will expire and not be replaced

Engineering and Technology > Mechanical Engineering > Gunsmithing

ID	Title	Level	Credit	Review Category
9125	Make parts for firearms by hand forging under supervision	2	15	B

ID	Title	Level	Credit	Review Category
9126	Make parts for firearms by hand forging	4	15	B
9127	Assemble ammunition using specialist equipment under supervision Assemble ammunition under supervision	2	5	B
9128	Prepare tooling and specify components for ammunition requirements	4	15	B
9129	Define components for ammunition requirements of customers	5	20	B
9130	Develop and supervise a hand forging process for making a firearm part	5	15	B
9131	Identify and understand arms legislation and demonstrate the safe use and security of firearms	4	7	B
9720	Advise on arms legislation and demonstrate to others the safe use and security of arms	5	30	B
9721	Carry out conservation and restoration work on arms under supervision	2	25	B
9722	Carry out conservation and restoration work on arms	4	20	B
9723	Advise on the conservation and restoration of arms	5	30	B
9724	Diagnose faults, overhaul, and test firearms	5	25	B
22324	Dismantle, inspect, assemble, and test firearms under supervision	3	35	B
22325	Dismantle, inspect, assemble, and test firearms	4	25	B
22326	Provide consultancy services on the establishment and compliance of shooting ranges	6	45	B