

National Vocational Certificate in Manufacturing (Joinery and Cabinet Making) (Level 2)
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Level of qualification: 2

Total credits available: 86

Total credits required: 86

	Compulsory	Elective
level 2 credits available	86	-
minimum totals required	86	-

Registration date: 28 March 2018

Scheduled review date: 2023

Body responsible for the qualification: Namibia Training Authority

Other bodies whose unit standards are included in the qualification:

None

1 Purpose

This qualification recognises people who have the competencies required for performing joinery and cabinet making tasks. It is awarded to people who have demonstrated the skills and knowledge required to apply advanced wood surface finishing processes; perform calculations; construct complex timber joints by hand; use and maintain portable power tools and machines; read and produce detailed orthographic and isometric drawings; install and replace windows and doors; set out and manufacture doors and door frames; construct and install built-in furniture; set out and manufacture timber furniture; transport and store materials and finished products. They further have a good understanding of demonstrate knowledge of the requirements of entrepreneurs apply knowledge of basic building science in different contexts; apply knowledge of basic building drawing in different contexts and apply knowledge of pre-basic mathematics in different context.

This qualification is designed to be accessible and flexible. The entry requirement is the National Vocational Certificate in Manufacturing (Level 1) (Joinery and Cabinet Making) or equivalent.

The main focus is on the outcomes of this qualification, not the how, when and where learning occurred. Some people applying to do this qualification may currently be competent in one or more of the unit standards and should then be given the opportunity to apply for recognition of prior learning.

This qualification leads to the National Vocational Certificate in Manufacturing (Level 3) (Joinery and Cabinet Making).

2 Regulations for the qualification

2.1 Summary of qualification requirements

This qualification will be awarded to people who are credited with 86 credits and have met the requirements of the compulsory sections.

2.2 Detailed qualification requirements

Compulsory

All the unit standards listed below are required.

FIELD: Manufacturing, Engineering and Technology
Subfield: Manufacturing
Domain: Joinery and Cabinet Making

Unit No.	Unit Standard Title	Level	Credit
1711	Perform advanced wood surface finishing processes	2	4
405	Perform calculations in a joinery and cabinet making environment	2	3
406	Construct complex timber joints by hand	2	6
407	Use and maintain portable power tools and machines	2	6
408	Read and produce detailed orthographic and isometric drawings	2	4
409	Install and replace windows and doors	2	7
410	Set out and manufacture doors and door frames	2	9
411	Construct and install built-in furniture	2	8
412	Set out and manufacture timber furniture	2	14
413	Transport and store materials and finished products	2	3

AND

FIELD: Business, Commerce and Management Studies
Subfield: Business Development
Domain: Entrepreneurship

Unit ID	Unit Standard Title	Level	Credits
732	Demonstrate knowledge of the requirements of entrepreneurs	2	4

AND

FIELD: Physical, Planning and Construction
Subfield: Building Science and Drawing
Domain: Foundation Building Science and Drawing Skills

Unit ID	Unit Standard Title	Level	Credits
897	Apply knowledge of basic building science in different contexts	2	6
903	Apply knowledge of basic building drawing in different contexts	2	6

AND

FIELD: Physical, Mathematics and Computer Science
Subfield: Numeracy
Domain: Foundation Numeracy Skills

Unit ID	Unit Standard Title	Level	Credits
890	Apply knowledge of pre-basic mathematics in different context	2	6

3 Credit recognition and transfer arrangements

Credits for any version of a unit standard of the same identification number will be recognised in the award of this qualification.

4 Special Arrangements

4.1 Providers seeking registration and/or accreditation to deliver this qualification must meet the following special arrangements.

4.1.1 This qualification will be offered to trainees ***either*** including a 6 months period of **industrial/job attachment**, ***or*** as an **apprenticeship scheme** of a duration determined and agreed upon by the employer and the training provider on a ratio of 70/30 (70% at workplace and 30% at Training institution) basis.

Industrial/job attachment is defined as a period in a workplace setting where a trainee obtains structured practical experience in a specific occupation in order to complement competencies acquired during training at a technical vocational training provider (TVTP).

Apprenticeship refers to the system of work integrated learning, where an apprentice is employed by a company on contractual basis, earning a monthly salary, learning and working side-by-side with an experienced mentor. In this case the employer must be an NTA approved entity (company) to register apprentices and has to identify a suitable training provider to provide the apprentice with the opportunity to gain skills and knowledge from theoretical training.

Employers and training providers are encouraged to consult the **National Policy On Work-Integrated Learning (WIL) for Technical and Vocational Education and Training (TVET) Sector** for further details on WIL implementation.

4.1.2 Providers involved in the assessment of this qualification and the associated unit standards must comply with the national assessment framework for the TVET system up to and including level 5 of the National Qualifications Framework. Assessment will include performance and achievement assessment acquired through work integrated learning periods. Assessment arrangements apply to all occupations and industries which are encompassed in the technical vocational education and training sector.

4.1.3 Providers of this qualification and the associated unit standards must be registered and/or accredited.

4.1.4 Providers of this qualification and their associated unit standards must have access to all equipment and facilities detailed in the tools and equipment list of the relevant training program.

4.2 Competencies covered in this qualification may be assessed through Recognition of Prior Learning (RPL).

4.3 Further relevant information and documentation may be accessed through:

Namibia Training Authority

Rand Street

Khomasdal

Namibia

Telephone number: 061 207 8550

Facsimile number: 061 207 8551

5 Transition arrangements

5.1 Non National Qualifications Framework transition

None.

5.2 National Qualifications Framework transition

Version 2

This qualification was updated and issued as Version 2 in 2018.

Version 1 of this qualification will not be awarded as from 31 December 2020. People currently working towards Version 1 of this qualification are advised to transfer their existing credit awards to this version of the qualification at any time during 2019 and beyond.

People holding the earlier version of this qualification will continue to have their qualification recognised within the Manufacturing Industry (Joinery and Cabinet Making) in terms of meeting relevant career and further learning entry and/or progression requirements.