

MAURITIUS QUALIFICATIONS AUTHORITY

NATIONAL CERTIFICATE

LEVEL 3

IN

PLUMBING

National Certificate Level 3 in Plumbing

- 1. Level of qualification: 3
- 2. Total Credits: 112
- 3. Review date: October 2025
- 4. Access to qualification

4.1 Entry information

National Certificate of Education (NCE)/ 9th Grade of the Nine Year Continuous Basic Education (NYCBE)

or

An alternative qualification at Level 2 of the NQF

4.2 Recognition of Prior Learning (RPL)

Potential candidates holding at least 3 years of working experience in the relevant field may access this qualification through Recognition of Prior Learning (RPL) process.

4.3 Award of qualification requirements

Unit No.	Unit Standard Title	Level	Credit		
Health and safety					
1	Provide first aid	3	3		
2	Protect health and safety in the workplace	3	3		
Plumbing materials, tools and equipment					
3	Use and maintain plumbing tools and equipment	3	5		
4	Demonstrate knowledge of materials used in the plumbing trade	3	5		
Basic plumbing skills					
5	Perform basic workshop skills – Measuring, marking, cutting, filling, drilling, tapping and arc welding	3	6		

6	Cut, bend and join pipes	3	7
	Water supply systems		
7	Install and maintain potable cold-water systems	3	8
8	Install and maintain potable hot water systems	3	8
	Plumbing appliances		
9	Establish line, level, and gradient for plumbing or drain laying	3	5
10	Install and maintain domestic plumbing appliances	3	7
	Disposal systems		
11	Install and maintain above ground drainage systems	3	8
12	Install and maintain below ground drainage systems	3	8
13	Install and maintain rainwater systems	3	6
	Associated studies		
14	Demonstrate effective communications skills	3	8
15	Demonstrate mathematical skills and knowledge	3	4
16	Demonstrate technical drafting skills	3	8
17	Demonstrate good work ethics	3	1
18	Demonstrate knowledge of and apply safety and health measures	3	1
19	Demonstrate knowledge of entrepreneurship development	3	2
20	Demonstrate knowledge of sustainable development	3	1
21	Demonstrate understanding and use of information technology	3	4
22	Demonstrate knowledge and basic performance skills in two physical activities	3	4
	Total Credits	11	2

5. Purpose

This qualification is intended for people wishing to pursue a career in Plumbing. People awarded with this qualification are able to use plumbing tools and equipment, and install and maintain plumbing systems and structures.