

## **MAURITIUS QUALIFICATIONS AUTHORITY**

# NATIONAL CERTIFICATE LEVEL 4

IN

**SCAFFOLDING** 

### National Certificate Level 4 in Scaffolding

1. Level of qualification: 4

2. Total credits: 100

3. Review date: October 2025

#### 4. Access to qualification

#### 4.1 Entry information

National Certificate Level 3 in any trade in the construction industry (or alternative) with 1 year working experience in scaffolding works.

or

National Certificate of Education (NCE) with 3 years working experience in scaffolding works

or

NQF Level 1 with 5 years working experience in scaffolding works.

or

An alternative qualification

Note: Learners should be physically fit.

#### 4.2 Recognition of Prior Learning (RPL)

Potential candidates holding a qualification at NQF Level 3 and at least 3 years' experience in the 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 & Safety and General Skills	l	I
1	Manage and provide First Aid	4	2
2	Demonstrate knowledge of workplace health and safety requirements	4	3
3	Install, use, & disestablish proprietary fall arrest systems when working at height	4	3
4	Demonstrate at heights, safety procedures for the erection of proprietary scaffolding	4	4
5	Demonstrate at heights, safety procedures for the dismantling of proprietary scaffolding	4	4
6	Demonstrate knowledge of a pre-determined rescue plan for fall prevention	4	3
7	Communicate information in a specified workplace	4	1
8	Perform basic mathematical operations	4	1
9	Read / Understand manuals and notes for practical purposes	4	2
	Erection and Dismantling of Scaffolding		1
10	Use and maintain scaffolding hand and power tools	4	3
11	Use tube and coupler in standing proprietary scaffolds	4	3
12	Handle and maintain basic scaffolding components	4	3
13	Accept and prepare a scaffolding site for the basing out of scaffolding	4	3
14	Base out tube and fitting scaffolding	4	3
15	Base out proprietary frame scaffolding	4	3
16	Base out individual component proprietary scaffolding	4	3
17	Erect and dismantle standing tube and fitting scaffolding	4	4
18	Erect standing proprietary scaffolding	4	4
19	Dismantle standing proprietary scaffolding	4	4
20	Erect and dismantle ties and anchorages to scaffolding	4	4
21	Erect timber scaffolding	4	6

Unit No.	Unit Standard Title	Level	Credit		
Supervisory and Related Skills in Scaffolding					
22	Demonstrate knowledge of basic construction calculations	4	3		
23	Carry out preliminary work for construction of scaffold works o on site	4	4		
24	Inspect and keep record of different scaffolding works	4	4		
25	Demonstrate knowledge of erecting high wall, column, suspended beam, slab, and stair formwork	4	3		
26	Identify and mitigate hazards relevant to scaffold on site	4	7		
27	Demonstrate knowledge of site layout and organisation for concrete construction	4	3		
28	Demonstrate knowledge of Occupational Safety and Health (Safety of Scaffolds) Regulations 2013 and Mauritian Standard MS-EN 12811-1 2003 Temporary works equipment- Part 1: Scaffolds	4	2		
29	Read and interpret basic 2-D Engineering Drawings for Scaffolding using CAD Software under supervision	4	8		
Total Credits		100			

#### 5. Purpose:

This qualification is intended for people wishing to pursue a career in Scaffolding and is mandatory for those wishing to join the labour market as scaffold supervisor. People awarded with this qualification are able to base out, erect, and dismantle scaffolding including their ties and anchorage, to use safety harness, to supervise scaffolding works and to know predetermined rescue plans.