

MAURITIUS QUALIFICATIONS AUTHORITY

NATIONAL CERTIFICATE LEVEL 5

IN

PATTERN DRAFTING TECHNOLOGY

National Certificate Level 5 in Pattern Drafting Technology

1. Level of qualification: 5

2. Total Credits: 161

3. Review date: October 2025

4. Access to qualification

4.1 Entry information

School Certificate (SC)

or

An alternative qualification at Level 3 of the NQF

4.2 Recognition of Prior Learning (RPL)

Potential candidates holding a qualification at Level 3 of the NQF 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 | | | |
|---|---|-------|--------|--|--|--|
| Introduction to pattern making | | | | | | |
| 1 | Demonstrate knowledge of trade terminologies | 5 | 2 | | | |
| 2 | Use pattern making tools and equipment | 5 | 1 | | | |
| 3 | Demonstrate knowledge of fibres and fabrics | 5 | 2 | | | |
| Pattern development: for skirt | | | | | | |
| 4 | Demonstrate knowledge of standard size charts | 5 | 1 | | | |
| 5 | Draft basic skirt block | 5 | 3 | | | |
| 6 | Develop patterns for various styles of skirts | 5 | 8 | | | |
| Toile making and pattern adjustment for skirt | | | | | | |
| 7 | Perform basic sewing operations | 5 | 4 | | | |
| 8 | Perform machining for skirts | 5 | 4 | | | |
| 9 | Make skirt toile and adjust patterns | 5 | 3 | | | |

| | Pattern development: for blouse, shirt and dress | | | | | |
|---|--|-----------|-----|--|--|--|
| 10 | Draft basic dartless bodice and sleeve blocks | 5 | 5 | | | |
| 11 | Draft basic darted bodice and sleeve blocks | 5 | 7 | | | |
| 12 | Develop patterns for shirts and tops | 5 | 9 | | | |
| 13 | Develop patterns for fitted blouse and dress | 5 | 9 | | | |
| Toile making and pattern adjustment for blouse, shirt and dress | | | | | | |
| 14 | Perform machining for shirt, blouse and dress | 5 | 6 | | | |
| 15 | Test-fit shirt, blouse and dress toile and adjust patterns | 5 | 5 | | | |
| Pattern development: for pants | | | | | | |
| 16 | Draft pants blocks | 5 | 5 | | | |
| 17 | Adapt pants block to various types of pants | 5 | 9 | | | |
| Toile making and pattern adjustment for pants | | | | | | |
| 18 | Perform machining for pants | 5 | 3 | | | |
| 19 | Test-fit pants toile and adjust patterns | 5 | 5 | | | |
| Introduction to Computer-Aided Design (CAD) system | | | | | | |
| 20 | Digitize patterns using the CAD system | 5 | 6 | | | |
| 21 | Grade basic patterns | 5 | 5 | | | |
| Pattern development: for Asian wear and knitwear garments | | | | | | |
| 22 | Develop patterns for Asian wear garments | 5 | 9 | | | |
| 23 | Develop patterns for knitwear garments | 5 | 10 | | | |
| | Toile making and pattern adjustment for Asian wear and knitw | ear garme | nts | | | |
| 24 | Perform machining for Asian wear and knitwear garments | 5 | 3 | | | |
| 25 | Make toile for Asian style garment and adjust patterns | 5 | 3 | | | |
| | Pattern Development using CAD system | | | | | |
| 26 | Develop patterns using CAD System | 5 | 5 | | | |
| 27 | Make markers using CAD System | 5 | 5 | | | |
| | Associated studies | | | | | |
| 28 | Demonstrate effective communication skills | 5 | 8 | | | |
| 29 | Apply Occupational safety and health regulations in the work environment | 5 | 1 | | | |

| 30 | Apply entrepreneurial skills | 5 | 3 |
|---------------|---|-----|---|
| 31 | Demonstrate knowledge of information technology | 5 | 3 |
| 32 | Demonstrate knowledge of green technology | 5 | 1 |
| 33 | Practice different types of sports | 5 | 6 |
| 34 | Develop citizenship qualities | 5 | 1 |
| 35 | Demonstrate good work ethics | 5 | 1 |
| Total Credits | | 161 | |

5. Purpose

The purpose of this qualification is to impart related knowledge, advanced skills and positive attitudes in the learners to enable them to join the world of work as Pattern Makers and/or to pursue further studies in the Clothing and Textile sector and/or related sectors.