OCCUPATIONAL CERTIFICATE

Mobile Device Repairer

SAQA ID	NQF LEVEL	CREDITS	DURATION	QUALITY PARTNER
122468	4	104	12 Months	MICT SETA

OVERVIEW

The Occupational Certificate: Mobile Device Repairer prepares learners to maintain, test, diagnose, and repair various types of mobile communication devices, including tablets, mobile phones, and e-readers. It is designed for individuals wishing to enter the mobile computing device industry, as well as current salespersons and repairers seeking a formal qualification to validate their skills, enhance employability, or establish their own small businesses.

WHAT YOU WILL BE ABLE TO DO

Demonstrate the ability to remove, update and install software and firmware used for tablets, cell phones and e-readers, according to the manufacturer's specifications and procedures. Demonstrate the ability to assess, dismantle, repair and reassemble Tablets, Cell phones, or E-readers and hardware according to standard operating procedures. Demonstrate the ability to diagnose and repair tablets, Cell phones or E-readers according to standard operating procedures.

MODULES

Knowledge Modules (42 Credits)

672205-001-00-KM-01: Workplace Fundamentals, Level 2, 2 Credits 672205-001-00-KM-02: Foundational Concepts for Mobile Computing Device Technician, Level 4, 2 Credits 672205-001-00-KM-03: End User Computing, Level 4, 4 Credits 672205-001-00-KM-04: Business Communication and Customer Services, Level 4, 2 Credits 672205-001-00-KM-05: Entrepreneurship in the Mobile Computing Device Industry, Level 4, 4 Credits 672205-001-00-KM-06: Introduction to Data Communication and Networking, Level 5, 2 Credits 672205-001-00-KM-07: Basic Electrical and Electronic Principles, Level 4, 4 Credits 672205-001-00-KM-08: Digital Components and Circuits, Level 4, 4 Credits 672205-001-00-KM-09: Mobile Device Schematic Diagrams, Level 4, 4 Credits 672205-001-00-KM-11: Fundamentals of Tablets, Cell phones, E-readers, Architecture: Hardware, Level 4, 4 Credits 672205-001-00-KM-14: Fundamentals of Tablets, Cell phones, E-readers, Architecture: Software, Level 4, 4 Credits 672205-001-00-KM-16: Legislation and Guidelines that Governs a Mobile Computing Device Technician, Level 4, 2 Credits 672205-001-00-KM-17: Diagnosing and Problem Solving, Level 5, 4 Credits

Practical Skill Modules (50 Credits)

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672205-001-00-PM-01: Work Safely and Respond to Incidents, Level 2, 2 Credits 672205-001-00-PM-02: Use Tools and Equipment, Level 3, 8 Credits 672205-001-00-PM-03: Calibrate and Test Instrumentation Equipment, Level 3, 4 Credits 672205-001-00-PM-04: Join Materials, Level 4, 4 Credits 672205-001-00-PM-05: Remove, Update and Install Software and Firmware, Level 4, 4 Credits 672205-001-00-PM-06: Remove and Install Components, Level 4, 8 Credits 672205-001-00-PM-07: Work with Electronic Components, Level 5, 4 Credits 672205-001-00-PM-08: Maintain and Service Components, Level 5, 8 Credits 672205-001-00-PM-10: Assess, Dismantle, Repair and Reassemble Tablets, Cell phones, E-readers: Hardware, Level 4, 4 Credits 672205-001-00-PM-14: Diagnose and Repair Tablets, Cell phones, E-Readers: Software, Level 5, 4 Credits

Work Experience Modules (12 Credits)

672205-001-00-WM-02: Optimize Tablets, Cell Phones and/or E-Readers, Level 4, 4 Credits 672205-001-00-WM-05: Assessing, Dismantling and Repairing Tablets, Cell Phones and/or E-Readers: Hardware, Level 4, 4 Credits 672205-001-00-WM-08: Diagnosis and Repairing of Tablets, Cell Phones and/or E-Readers: Software, Level 5, 4 Credits

CAREER OPPORTUNITIES

Mobile Computing Technician Senior Technician Team Leader Master Technician Sales Officer Sales Representative Senior Sales Representative Mobile Repair Centre Manager Mobile Devices Warehouse Manager

ENTRY REQUIREMENTS

An NQF Level 3 qualification with Communication.

ASSESSMENT

The assessment strategy comprises two primary components:

Integrated Formative Assessment: Conducted internally by the skills development provider using curriculum-stipulated internal assessment criteria and weightings together with work experience to grant entrance into the external assessment.

External Integrated Summative Assessment (EISA): Conducted through the QCTO Assessment Quality Partner (MICT SETA) via written and practical assessments at accredited assessment centres and sites by registered assessors, focusing on the exit level outcomes.

ACCREDITATION

Type	Accreditation number	Valid until
QCTO SDP	07-QCTO/SDP050326225916	26 Feb 2031
QCTO SDP	07-QCTO/SDP050326230308	26 Feb 2031

Verify any accreditation and download letters at www.gcc-sd.com/accreditations

Run this qualification as a learnership

Request a proposal: www.gcc-sd.com/request-a-proposal?qualification=mobile-device-repairer-122468

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