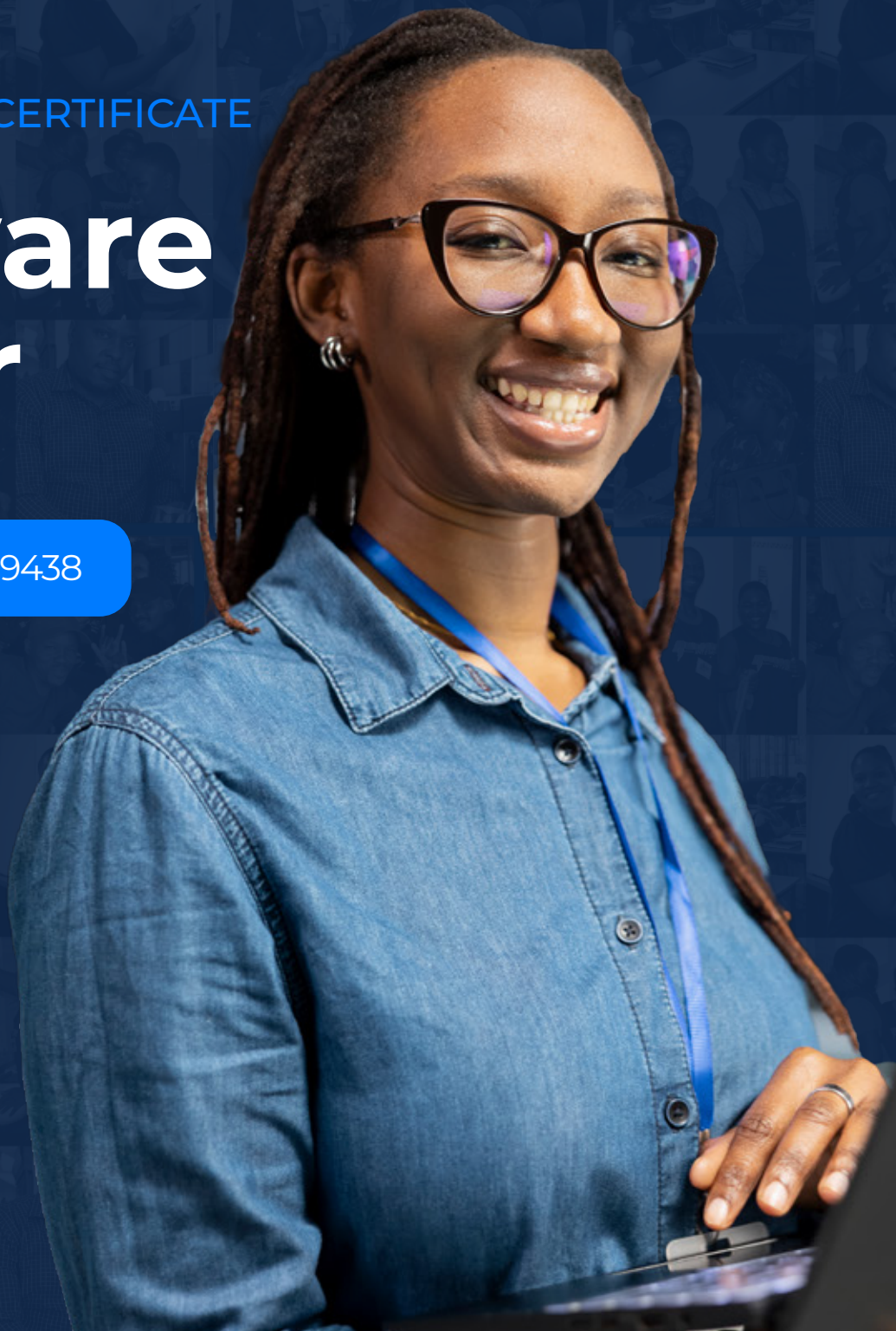


OCCUPATIONAL CERTIFICATE

Software Tester

Level 5 | SAQA ID – 119438



Edge Training is a proudly Level 1 B-BBEE accredited skills training provider with a national footprint and full accreditation with QCTO and SETA partners. We remain aligned with evolving QCTO regulations, ensuring that skills development in South Africa continues to meet national standards. Our commitment to compliance, excellence and quality assurance reinforces our role in strengthening the national framework and contributing meaningfully to the advancement and sustainability of skills development training.

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Qualification Information

Occupational Certificate: Software Tester

Level 5

SAQA ID – 119438

70 Credits

Entry Requirements:

- NQF Level 4 or Information Communication Technology related qualification\ At least three years' experience in Software Development

Occupational Purpose:

The purpose of this part- qualification is to prepare a learner to function as a Software Tester. A Software Tester assess the functionality of an application against client's specifications.

Occupational Tasks:

- Plan and prepare to test and debug source code.
- Test or debug source code.

Qualification Information

Purpose of the Knowledge Modules:

The knowledge acquired will enable learners to demonstrate an understanding of:

(KM-01):

- Software Engineering

(KM-04):

- Fundamentals of Project Management in Relation to Software Engineering

(KM-05):

- Digital and Business Mathematics

Purpose of the Practical Modules:

The focus of the learning in the practical modules is on providing the learner an opportunity to:

(PM-04):

- Test or debug source code to ensure client's needs are met

Purpose of the Workplace Modules:

The focus of the work experience module is on providing the learner an opportunity to:

(WM-04):

- Software testing

Edge Training Will Provide

- Full project management of qualification
- Registration of the qualification with the relevant SETA
- Enrolment of the learner with QCTO for the qualification
- Facilitation by a Subject Matter Expert
- Venue suitable for the number of delegates
- Course material
- Monthly progress reports via the Edge Client Portal
- Booking of final exam (EISA) with the relevant SETA
- Certificates of Attendance

Qualification Structure

Software Tester | Total Credits: 70

	Knowledge Modules	Level	Credits
KM01	Software Engineering	6	20
KM04	Fundamentals of Project Management in Relation to Software Engineering	5	5
KM05	Digital and Business Mathematics	5	15

Knowledge Modules | Total Credits: 40

	Practical Modules	Level	Credits
PM-04	Test or Debug Source Code to Ensure Client's needs are met	5	15

Practical Modules | Total Credits: 15

	WorkPlace Modules	Level	Credits
WM04	Software Testing	5	15

Work Experience Modules | Total Credits: 15

Additional Information

Alternative titles used by the industry:

- None

Get in Touch

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We are a fully accredited training provider with BEE Level 1 certification and SSETA Accreditation #1135. Our VAT number is 4640189041, and we are registered under the number 2017 / 349079 / 07.