

National Certificate: Information Technology Systems Development

A qualifying learner at this level will be a well-rounded entry-level Software Developer with a good sound knowledge of the Information Technology field, coupled with interpersonal and business skills, preparing for later specialization in Systems Development fields. Learn how to use the latest IDEs and implement the latest development and testing tools.

Minimum Entry Requirements: None
Language Policy: English
NQF Level: 5, **Credits:** 131

Delivery Mode: Contact and Distance Learning
Duration: 12 months
SAQA ID: #48872

Course Curriculum

The qualification comprises of nine modules for which a learner must pass all modules to qualify for the certification.



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Semester One	Semester Two
- Fundamentals of Information Technology - Web Development I - Web Development II - Principles of Software Engineering - Database Design and Development (SQL)	- Programming 2A (Fundamentals of C#) - Programming 2B (Advanced C#) - Application Development I (Python) - Software Testing and Debugging



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