

FURTHER EDUCATION AND TRAINING CERTIFICATE COURSE
INFORMATION TECHNOLOGY: SYSTEMS DEVELOPMENT
SAQA ID: 78965 - NQF.L4- 165 CREDITS

Rationale of the qualification

The purpose of this qualification is to build a foundational entry into the field of Computer Sciences and Information Technology, specifically into the field of Systems Development. A qualifying learner at this level will be a well-rounded entry-level Systems Developer with a good fundamental knowledge of the Information Technology field, coupled with interpersonal and business skills.

On course completion, the graduate will have a sound understanding in the field of computer Programming, Web Designing, System analysis and Design, Networking and technical support, End-user computing knowledge and Business management skills.

COURSE CONTENT

- Information Technology concept
- Introduction to Programming
- Information System and Technology
- Internet Technology
- HTML 4.01{Web Design}
- Visual Basic.Net Programming
- Database design
- A+ technical support
- System analysis and design
- Object oriented analysis
- Business communication
- Numeracy and Literacy skills

CAREER OPPORTUNITIES

- This qualification will provide learners with an initial employment in the computer industry.
- The qualification provides the learner with the flexibility to articulate in the Telecommunications, Information Technology and Electronic Industries and other industries where IT is a key component, like the Financial Services Industry
- Entry-Level computer programmer / Web Designer

DURATION OF TRAINING

Full qualification- 12 months

Module / unit standard – 10 notional hours per credit

PRE- QUALIFICATION/ Entry requirement : Grade.12 or equivalent

Follow below link for full course outline

<http://allqs.saqa.org.za/showQualification.php?id=78965>



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