

SHORT SKILLS PROGRAMMES

NETWORK TECHNICIAN

Credits: 32

WHO SHOULD ATTEND?

PC Technician; ICT Technical Support Officer; Network Administrator; Pre-Sales Consultant within Network Planning and Implementation; and Staff members aspiring to Monitoring and Maintaining Networks.

CAMPUS

- ATTI Nelspruit.

ADMISSION REQUIREMENTS

- Successfully complete the Front Office Assessment;
- Grade 12 with extensive knowledge within the PC Technician sector or must have completed the relevant Level 4 Programme.
- All applicants are subject to selection.

DURATION

- 6 months.

CERTIFICATION

- ATTI Provider Skills Programme.

PRESENTATION FORMAT

- Theoretical / practical contact sessions.
- Day Classes

ASSESSMENT / EVALUATION

- Continues Integrated Formative and Summative Assessment;
- Simulations;
- Written Assessments; and
- Practical Portfolio of Evidence.

SUBJECTS / LEARNING AREAS

- Hardware Concepts
- Managing LANs and Understanding WANs
- Routing Tables
- Wide Area Networking
- Network Security
- Network Topologies
- Firewalls Objective
- Network Address Translation
- Remote Access
- Securing User Accounts