



Accredited Africa Training Institute for Capacity Development

Unit FO409, Hatfield Plaza · 1122 Burnett St, Hatfield 0028 · Pretoria, Gauteng · South Africa

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COURSE BROCHURE

Install Pc Peripheral Devices In Gui Environment Training

Physical, Mathematical, Computer and Life Sciences / Information Technology and Computer Sciences

Unit Standard 117943 · NQF Level 1 · 2 Credits · 1 Day

COURSE OVERVIEW

This course equips learners with the practical skills to install, configure, and troubleshoot peripheral devices (e.g., printers, scanners, external drives) in a graphical user interface (GUI) environment. It covers hardware identification, driver installation, and system integration to ensure seamless operation within a Windows or Linux GUI. By the end, learners will be able to independently set up peripherals and resolve common installation issues.

Category	Physical, Mathematical, Computer and Life Sciences
Subfield	Information Technology and Computer Sciences
Unit Standard	117943
Accreditation	SAQA Accredited · NQF Level 1 · 2 Credits
Duration	1 day
Training Method	Online, On-Campus, In-House
Certificate	Issued via AATICD LMS – verifiable online

LEARNING OUTCOMES

- Identify and classify common PC peripheral devices and their interfaces (USB, HDMI, Bluetooth, etc.).
- Install device drivers and configure peripheral settings using GUI tools (Control Panel, Device Manager, Settings app).
- Demonstrate the correct physical connection and power-up sequence for various peripherals.
- Apply troubleshooting techniques to resolve driver conflicts, device recognition failures, and connectivity issues.
- Evaluate system compatibility and resource requirements before installing a new peripheral device.
- Implement basic security and power management settings for connected peripherals.

WHO SHOULD ATTEND

- This course is designed for IT support technicians, system administrators, and entry-level computer users who need to install and maintain peripheral devices in a GUI-based operating system.
- It is also suitable for individuals pursuing A+ certification or similar IT qualifications.

COURSE OUTLINE

Day 1: Installing and Configuring PC Peripheral Devices in a GUI Environment

- Overview of PC peripheral devices (keyboard, mouse, printer, scanner, external drives, etc.)
- Understanding device interfaces (USB, HDMI, Bluetooth, etc.)
- Installing plug-and-play devices in a GUI environment
- Installing and updating device drivers via operating system tools
- Configuring device properties and settings
- Troubleshooting peripheral installation issues
- Safety and best practices when handling hardware
- Practical exercise: Install and configure a peripheral device

ASSESSMENT & CERTIFICATION

Delegates are assessed through exercises and a final test. A mark of **50% or above** earns an **AATICD Certificate of Completion**, issued digitally with a unique verification code. This course carries **2 NQF credits** at **NQF Level 1**.

PRICING (PER DELEGATE, EX-VAT)

Delegates	Training Method	Price per Delegate	Total
1	Online	R 9,400.00	R 9,400.00
1	In-House	R 12,200.00	R 12,200.00
1	On-Campus (Pretoria)	R 14,100.00	R 14,100.00

UPCOMING SESSIONS

Start	End	Method	Venue
21 Aug 2026	21 Aug 2026	On-Campus	Shenzhen, China
24 Aug 2026	24 Aug 2026	On-Campus	Bangkok, Thailand
25 Aug 2026	25 Aug 2026	On-Campus	Victoria Falls, Zimbabwe
25 Aug 2026	25 Aug 2026	On-Campus	Abu Dhabi, UAE
26 Aug 2026	26 Aug 2026	On-Campus	Durban, South Africa
27 Aug 2026	27 Aug 2026	On-Campus	Shenzhen, China
28 Aug 2026	28 Aug 2026	On-Campus	Harare, Zimbabwe
31 Aug 2026	31 Aug 2026	On-Campus	Victoria Falls, Zimbabwe

Contact us if no suitable date is listed – on-demand sessions can be arranged for groups.

HOW TO GET A QUOTE OR APPLY

1. **Get an instant quotation online:** visit www.aaticd.co.za, open the page for this course (Unit Standard 117943) and click **Get A Quote / Apply**. Select your training method and number of delegates – your quotation is generated immediately and emailed to you with the course brochure attached.
2. **Apply by email:** send the course title, your preferred training method (Online, In-House or On-Campus Pretoria), the number of delegates and your preferred dates to apply@aaticd.co.za – our team will reply with a formal quotation.
3. **Apply by phone or WhatsApp:** call +27 12 004 8389 or WhatsApp +27 65 077 6310 and we will prepare your quotation and reserve your seats.
4. **Confirm your booking:** accept the quotation and settle the invoice. As soon as payment is confirmed your delegates are enrolled and receive their AATICD LMS login details by email, along with joining instructions for their chosen training method.

Group discounts apply automatically – the more delegates you enrol, the lower the price per delegate. No payment is required to request a quotation.

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