GATI

GLOBAL AXIS TRAINING INSTITUTE

Training calendar

Electrical and Power Engineering, Africa

DATES LISTED
120 dates

FIELDS OF PRACTICE
1 field

LOCATIONS
12 cities

What this covers

Dates published to 18 December 2026. This copy was produced on 30 October 2026; anything published after that is not in it.

Fees are per delegate and cover tuition, programme materials and the certificate. Travel, accommodation and visas are arranged by the delegate. Registration closes two weeks before a programme starts.

More dates are published than this document lists. Filter the calendar on the website by field, city or month for a complete list of a narrower selection.

Any of these programmes can also be run privately for a single organisation, on dates that suit it.

November 2026

DATES	PROGRAMME	WHERE	DAYS	FEE
23 to 27 November 2026	**ABB Controllers: Troubleshooting and Diagnostics Essentials**	Kampala, Uganda	5	**US$1,500**
23 to 27 November 2026	**Advanced Electrical Protection System**	Cape Town, South Africa	5	**R15,000**
23 to 27 November 2026	**Advanced Operation and Maintenance of Circuit Breakers and Switchgear**	Durban, South Africa	5	**R15,000**
23 to 27 November 2026	**Advanced Power Distribution Engineering for Utilities**	Accra, Ghana	5	**US$1,500**
23 to 27 November 2026	**Advanced Training for Switchgear (SF6, Medium Voltage and Vacuum Circuit Breaker (VCB))**	Nairobi, Kenya	5	**US$1,500**
23 to 27 November 2026	**ARC Flash Hazard Analysis: Impact, Control & Safety**	Nairobi, Kenya	5	**US$1,500**
23 to 27 November 2026	**Basic Training for Switchgear (SF6, Medium Voltage and Vacuum Circuit Breaker (VCB))**	Dar es Salaam, Tanzania	5	**US$1,500**
23 to 27 November 2026	**Batteries and UPS: Design, Operations and Troubleshooting**	Windhoek, Namibia	5	**R15,000**
23 to 27 November 2026	**Certified High Voltage Electrical Safety (IEC, OSHA, NFPA & EN Standards)**	Cairo, Egypt	5	**US$1,500**
23 to 27 November 2026	**Certified HV/MV Cable Splicing, Jointing and Termination**	Dar es Salaam, Tanzania	5	**US$1,500**
23 to 27 November 2026	**Circuit Breakers and Switchgears: Inspection, Maintenance, Design, Repair, and Troubleshooting**	Windhoek, Namibia	5	**R15,000**
23 to 27 November 2026	**Control System Fault-Finding: Troubleshoot Like a Pro**	Cairo, Egypt	5	**US$1,500**
23 to 27 November 2026	**Control Valve Philosophy and ESD Valve Size**	Kampala, Uganda	5	**US$1,500**
23 to 27 November 2026	**CT/VT Testing Using Omicron CT Analyser & CPC 100 Tools**	Gaborone, Botswana	5	**R15,000**
23 to 27 November 2026	**Cyber Security for Industrial Automation and Industrial Control System (PLC, DCS, SCADA and IED)**	Kampala, Uganda	5	**US$1,500**
23 to 27 November 2026	**DC System Stratron Battery, Charger Training Course**	Gaborone, Botswana	5	**R15,000**
23 to 27 November 2026	**Design, Inspection, Maintenance, Repair and Troubleshooting of LV/MV/HV Circuit Breakers and Switchgears**	Durban, South Africa	5	**R15,000**
23 to 27 November 2026	**Dissolved Gas Analysis (DGA) of Transformers and Oil-Filled Cables**	Maseru, Lesotho	5	**R15,000**
23 to 27 November 2026	**DRM Practical Analysis and Interpreting the Results Training**	Cairo, Egypt	5	**US$1,500**

DATES	PROGRAMME	WHERE	DAYS	FEE
23 to 27 November 2026	**Earthing, Bonding, Lightning, and Surge Protection of Electrical and Electronic Systems**	Port Louis, Mauritius	5	**US$1,500**
23 to 27 November 2026	**Electric Equipment Troubleshooting and Management**	Dar es Salaam, Tanzania	5	**US$1,500**
23 to 27 November 2026	**Electric Motor Testing, Operation, Maintenance, Protection and Troubleshooting**	Kampala, Uganda	5	**US$1,500**
23 to 27 November 2026	**Electric Power Substation Engineering**	Cairo, Egypt	5	**US$1,500**
23 to 27 November 2026	**Electric Submersible Pumps (ESPs): Selection, Installation, Operation and Maintenance**	Port Louis, Mauritius	5	**US$1,500**
23 to 27 November 2026	**Electric Submersible Pumps: Control and Protection**	Durban, South Africa	5	**R15,000**
23 to 27 November 2026	**Electrical Distribution Equipment Operation and Maintenance**	Cape Town, South Africa	5	**R15,000**
23 to 27 November 2026	**Electrical Drawings and Control Circuits**	Kampala, Uganda	5	**US$1,500**
23 to 27 November 2026	**Electrical Engineering Advanced Workshop**	Kampala, Uganda	5	**US$1,500**
23 to 27 November 2026	**Electrical Engineering for Non-Electrical Engineers**	Kampala, Uganda	5	**US$1,500**
23 to 27 November 2026	**Electrical Equipment (Generator, Motors, HV/LV Circuit Breakers, Transformer, Ups, Earthing System, and Electrical Drawings): Maintenance, Testing and Troubleshooting**	Lagos, Nigeria	5	**US$1,500**
23 to 27 November 2026	**Electrical Equipment & Control Systems: Commissioning, Testing & Start-Up of Electrical Systems**	Nairobi, Kenya	5	**US$1,500**
23 to 27 November 2026	**Electrical Equipment: Transformers, Motors, Variable Speed Drives, Generators and Protective Systems Selection, Installation, Operation, Testing, Troubleshooting and Maintenance**	Durban, South Africa	5	**R15,000**
23 to 27 November 2026	**Electrical Generators and Excitation Systems, Partial Discharge, Diagnostic Testing, and Protective Systems: Selection, Applications, Operation, Refurbishment, Troubleshooting, and Maintenance**	Gaborone, Botswana	5	**R15,000**
23 to 27 November 2026	**Electrical Installation in Hazardous Areas: Classification, Safe Handling, Operations, and Maintenance**	Kampala, Uganda	5	**US$1,500**
23 to 27 November 2026	**Electrical Installations in Hazardous Areas**	Cairo, Egypt	5	**US$1,500**
23 to 27 November 2026	**Electrical Maintenance, Testing, Inspection and Risk Assessment**	Accra, Ghana	5	**US$1,500**

DATES	PROGRAMME	WHERE	DAYS	FEE
23 to 27 November 2026	**Electrical Motor Installation and Protection**	Kampala, Uganda	5	**US$1,500**
23 to 27 November 2026	**Electrical Power System Protection, Stability and Dynamics**	Lagos, Nigeria	5	**US$1,500**
23 to 27 November 2026	**Electrical Safety: Importance of Electrical Safety, Identifying Risks and Hazards, Catastrophic Effects of Arc Flash**	Lagos, Nigeria	5	**US$1,500**
23 to 27 November 2026	**Electrical Substation Design, Testing and Commissioning Procedure**	Nairobi, Kenya	5	**US$1,500**
23 to 27 November 2026	**Emergency Diesel Generator Operation, Maintenance & Troubleshooting**	Port Louis, Mauritius	5	**US$1,500**
23 to 27 November 2026	**ETAP: Electrical Power System Analysis Software**	Cape Town, South Africa	5	**R15,000**
23 to 27 November 2026	**Fibre Optic Communication**	Lagos, Nigeria	5	**US$1,500**
23 to 27 November 2026	**Fibre Optics for Oil & Gas Training Course**	Kampala, Uganda	5	**US$1,500**
23 to 27 November 2026	**Fundamentals of Switchgear: SF6, Medium Voltage, and Vacuum Circuit Breakers (VCB)**	Kampala, Uganda	5	**US$1,500**
23 to 27 November 2026	**Future-Ready Electrical Distribution Training**	Gaborone, Botswana	5	**R15,000**
23 to 27 November 2026	**Gas Turbines, Steam Power Plants, Co-Generation and Combined Cycle Plants: Selection, Applications, Operation, Maintenance and Economics**	Maseru, Lesotho	5	**R15,000**
23 to 27 November 2026	**Generator and Transformers Protection Relays**	Nairobi, Kenya	5	**US$1,500**
23 to 27 November 2026	**Hvdc Power Transmission System: Best Practices for Engineers**	Kampala, Uganda	5	**US$1,500**
23 to 27 November 2026	**Industrial Instrumentation and Modern Control Systems**	Lagos, Nigeria	5	**US$1,500**
23 to 27 November 2026	**Inertia and Frequency Control in Modern Power Systems and the Impact of Renewables on Power System Inertia**	Durban, South Africa	5	**R15,000**
23 to 27 November 2026	**Instrumentation and Field instruments Servicing**	Cape Town, South Africa	5	**R15,000**
23 to 27 November 2026	**Intelligent Electronic Devices (IED) Tools for Power System Protection**	Cairo, Egypt	5	**US$1,500**
23 to 27 November 2026	**Interpreting DRM Results: From Diagnosis to Actionable Insights**	Durban, South Africa	5	**R15,000**
23 to 27 November 2026	**Jointing Works for Technicians Training Course**	Maseru, Lesotho	5	**R15,000**
23 to 27 November 2026	**Jointing Works for Technicians: Safe and Durable Methods**	Windhoek, Namibia	5	**R15,000**

DATES	PROGRAMME	WHERE	DAYS	FEE
23 to 27 November 2026	**Knowledge of SCADA Systems: SCADA Training Certification**	Durban, South Africa	5	**R15,000**
23 to 27 November 2026	**LabVIEW (Level 1) Training Course**	Kampala, Uganda	5	**US$1,500**
23 to 27 November 2026	**LV and HV Circuit Breakers Training Course**	Nairobi, Kenya	5	**US$1,500**
23 to 27 November 2026	**LV-MV-HV Circuit Breakers and Switchgears Design, Inspection, Maintenance, Repair & Troubleshooting**	Nairobi, Kenya	5	**US$1,500**
23 to 27 November 2026	**LV, MV, HV Switchgear Operation & Maintenance**	Nairobi, Kenya	5	**US$1,500**
23 to 27 November 2026	**MDS Battery Technology: Maintenance, Troubleshooting, and Performance Optimisation**	Nairobi, Kenya	5	**US$1,500**
23 to 27 November 2026	**Modern Techniques in Power System Management**	Windhoek, Namibia	5	**R15,000**
23 to 27 November 2026	**Motor Current Signature Analysis**	Dar es Salaam, Tanzania	5	**US$1,500**
23 to 27 November 2026	**MV Circuit Breakers and Switchgears Inspection, Maintenance, Design, Repair & Troubleshooting**	Nairobi, Kenya	5	**US$1,500**
23 to 27 November 2026	**OLTC (On Load Tap Changer)**	Lagos, Nigeria	5	**US$1,500**
23 to 27 November 2026	**Operation and Maintenance of Circuit Breakers and Switchgears**	Cairo, Egypt	5	**US$1,500**
23 to 27 November 2026	**Overhead Transmission Lines Mechanical Design and Performance**	Nairobi, Kenya	5	**US$1,500**
23 to 27 November 2026	**PLC Overview, Maintenance, Troubleshooting & Problem Solving**	Cape Town, South Africa	5	**R15,000**
23 to 27 November 2026	**PLC: Logic Development, Programming and Troubleshooting**	Dar es Salaam, Tanzania	5	**US$1,500**
23 to 27 November 2026	**Power and Distribution Transformers Training Course**	Dar es Salaam, Tanzania	5	**US$1,500**
23 to 27 November 2026	**Power Factor Correction and Harmonics Training Course**	Port Louis, Mauritius	5	**US$1,500**
23 to 27 November 2026	**Power Quality, Harmonics Mitigation & Reactive Power Management**	Durban, South Africa	5	**R15,000**
23 to 27 November 2026	**Power System Analysis Skills for Engineers and Technicians**	Nairobi, Kenya	5	**US$1,500**
23 to 27 November 2026	**Power System Blackouts: Causes and Preventive Measures**	Dar es Salaam, Tanzania	5	**US$1,500**
23 to 27 November 2026	**Programmable Logic Controllers (PLC) and SCADA System**	Nairobi, Kenya	5	**US$1,500**
23 to 27 November 2026	**Protection at Interface with Renewable Energy Resources**	Dar es Salaam, Tanzania	5	**US$1,500**
23 to 27 November 2026	**Protection of Low Voltage Power Systems**	Cairo, Egypt	5	**US$1,500**

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23 to 27 November 2026	**Protection Relay Application Training Course**	Nairobi, Kenya	5	**US$1,500**
23 to 27 November 2026	**Protective Control Relay Systems and Automation**	Port Louis, Mauritius	5	**US$1,500**
23 to 27 November 2026	**Rectifier Maintenance & Common Fault Analysis**	Kampala, Uganda	5	**US$1,500**
23 to 27 November 2026	**Safe Operation of High Voltage (Hv) and Low Voltage (Lv) Electrical Systems**	Cape Town, South Africa	5	**R15,000**
23 to 27 November 2026	**Safe Operations & Maintenance of Circuit Breakers & Switchgears**	Lagos, Nigeria	5	**US$1,500**
23 to 27 November 2026	**SEL 407 Transmission Line Protection: From Basics to Advanced**	Cape Town, South Africa	5	**R15,000**
23 to 27 November 2026	**SIPROTEC 5: Ensuring Efficient Power System Protection**	Cairo, Egypt	5	**US$1,500**
23 to 27 November 2026	**Smart Digital Transformers for Transmission and Distribution**	Cape Town, South Africa	5	**R15,000**
23 to 27 November 2026	**Substation Design, Operation and Maintenance**	Dar es Salaam, Tanzania	5	**US$1,500**
23 to 27 November 2026	**Substation Operation and Maintenance Training Course**	Lagos, Nigeria	5	**US$1,500**
23 to 27 November 2026	**Transformers, Switchgears, Circuit Breakers, Relays, Cables and Meters: Installation, Operation, Testing, Optimisation, Maintenance and Troubleshooting of Electric Distribution System Equipment**	Cairo, Egypt	5	**US$1,500**
23 to 27 November 2026	**Transmission & Distribution Operation & Design Calculations**	Kampala, Uganda	5	**US$1,500**
23 to 27 November 2026	**Transmission System Operator (TSO) Pricing Strategies**	Durban, South Africa	5	**R15,000**
23 to 27 November 2026	**Troubleshooting, Maintenance and Protection of AC Electrical Motors and Drives**	Kampala, Uganda	5	**US$1,500**
23 to 27 November 2026	**Understanding Arc Flash Phenomenon, Risk, and Incident Energy**	Windhoek, Namibia	5	**R15,000**
23 to 27 November 2026	**UPS Straton (Maintenance) Level 2: Troubleshooting and Optimisation**	Cairo, Egypt	5	**US$1,500**
23 to 27 November 2026	**UPS Straton Level 1: Essential Operational Techniques**	Kampala, Uganda	5	**US$1,500**
23 to 27 November 2026	**UPS Systems and Battery Chargers: Engineering and Design**	Nairobi, Kenya	5	**US$1,500**
30 November 2026 to 4 December 2026	**ABB Controllers: Troubleshooting and Diagnostics Essentials**	Durban, South Africa	5	**R15,000**
30 November 2026 to 4 December 2026	**Advanced Electrical Protection System**	Accra, Ghana	5	**US$1,500**

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30 November 2026 to 4 December 2026	**Advanced Operation and Maintenance of Circuit Breakers and Switchgear**	Accra, Ghana	5	**US$1,500**
30 November 2026 to 4 December 2026	**Advanced Power Distribution Engineering for Utilities**	Cape Town, South Africa	5	**R15,000**
30 November 2026 to 4 December 2026	**Advanced Power System Analysis in Electrical Network Using ETAP Power Station**	Port Louis, Mauritius	5	**US$1,500**
30 November 2026 to 4 December 2026	**Advanced Training for Switchgear (SF6, Medium Voltage and Vacuum Circuit Breaker (VCB))**	Windhoek, Namibia	5	**R15,000**
30 November 2026 to 4 December 2026	**ARC Flash Hazard Analysis: Impact, Control & Safety**	Maseru, Lesotho	5	**R15,000**
30 November 2026 to 4 December 2026	**Batteries and UPS: Design, Operations and Troubleshooting**	Cairo, Egypt	5	**US$1,500**
30 November 2026 to 4 December 2026	**Certified High Voltage Electrical Safety (IEC, OSHA, NFPA & EN Standards)**	Nairobi, Kenya	5	**US$1,500**
30 November 2026 to 4 December 2026	**Certified HV/MV Cable Splicing, Jointing and Termination**	Windhoek, Namibia	5	**R15,000**
30 November 2026 to 4 December 2026	**Circuit Breaker Testing: Mastering Timing and Velocity Techniques**	Kampala, Uganda	5	**US$1,500**
30 November 2026 to 4 December 2026	**Circuit Breakers and Switchgears: Inspection, Maintenance, Design, Repair, and Troubleshooting**	Cairo, Egypt	5	**US$1,500**
30 November 2026 to 4 December 2026	**Control System Fault-Finding: Troubleshoot Like a Pro**	Accra, Ghana	5	**US$1,500**
30 November 2026 to 4 December 2026	**Control Valve Philosophy and ESD Valve Size**	Nairobi, Kenya	5	**US$1,500**
30 November 2026 to 4 December 2026	**CT/VT Testing Using Omicron CT Analyser & CPC 100 Tools**	Accra, Ghana	5	**US$1,500**
30 November 2026 to 4 December 2026	**Cyber Security for Industrial Automation and Industrial Control System (PLC, DCS, SCADA and IED)**	Durban, South Africa	5	**R15,000**
30 November 2026 to 4 December 2026	**DC System Stratron Battery, Charger Training Course**	Kampala, Uganda	5	**US$1,500**
30 November 2026 to 4 December 2026	**Design, Inspection, Maintenance, Repair and Troubleshooting of LV/MV/HV Circuit Breakers and Switchgears**	Lagos, Nigeria	5	**US$1,500**
30 November 2026 to 4 December 2026	**Earthing Systems & Personal Safety**	Cairo, Egypt	5	**US$1,500**
30 November 2026 to 4 December 2026	**Electric Equipment Troubleshooting and Management**	Accra, Ghana	5	**US$1,500**
30 November 2026 to 4 December 2026	**Electric Motor Testing, Operation, Maintenance, Protection and Troubleshooting**	Cairo, Egypt	5	**US$1,500**
30 November 2026 to 4 December 2026	**Electric Submersible Pumps (ESPs): Selection, Installation, Operation and Maintenance**	Nairobi, Kenya	5	**US$1,500**

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30 November 2026 to 4 December 2026	**Electrical Distribution Equipment Operation and Maintenance**	Durban, South Africa	5	**R15,000**

Booking a place

1 **Choose the date**
Every date in this document has its own page on the website, with the full outline, who it is for and what a delegate leaves able to do.

2 **Register the delegate**
Registration takes a few minutes and closes two weeks before a programme starts. An advisor confirms the place before anything is payable.

3 **Settle the fee**
By invoice to your organisation, by bank transfer, or by card. A sponsored or funded place can be recorded instead.

Speak to an advisor

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