

# 2026 ENGINEERING INSTRUMENTATION & MAINTENANCE

## TRAINING CALENDER

Click on the course title to view the full course details



All Courses Available – In-house | In-class | Online

Lagos | Ghana | Kenya | Rwanda



### Engineering, Instrumentation & Maintenance Programs

S/N	Course Title	Date	Date	Date	Lagos Fee (#)	Int'l Venue	Int'l Fee (\$)
1	Heat Exchangers and Fired Heaters Design, Repair and Maintenance	13th–16th Jan	5th–8th May	1st–4th Sep	350,000	Accra	4,000
2	Heavy Duty Diesel Engine Treatment, Tools, and Repair Course	13th–16th Jan	5th–8th May	1st–4th Sep	350,000	Accra	4,000
3	Flange Integrity Course	13th–16th Jan	5th–8th May	1st–4th Sep	350,000	Rwanda	6,000
4	Piping Design, System, Operation, Maintenance and Repair in Oil and Gas Plant	13th–16th Jan	5th–8th May	1st–4th Sep	350,000	Rwanda	6,000
5	Process Plant Optimization Technology and Continual Improvement	13th–16th Jan	5th–8th May	1st–4th Sep	350,000	Nairobi	5,500
6	Mechanical Equipment Design, Testing, Installation, Inspection and Maintenance	13th–16th Jan	5th–8th May	1st–4th Sep	350,000	Nairobi	5,500
7	Piping Engineering and Pipe Stress Analysis Training Course	13th–16th Jan	5th–8th May	1st–4th Sep	350,000	Nairobi	5,500
8	Advanced Security Systems and Surveillance Technologies	13th–16th Jan	5th–8th May	1st–4th Sep	350,000	Rwanda	6,000
9	Process Equipment Design and Controls for Operators & Engineers	13th–16th Jan	5th–8th May	1st–4th Sep	350,000	Rwanda	6,000
10	Diesel Engine Mechanic Course	13th–16th Jan	5th–8th May	1st–4th Sep	350,000	Nairobi	5,500
11	Pumps and Compressors, Performance Evaluation, Preventive Maintenance and Troubleshooting	20th–23rd Jan	12th–15th May	8th–11th Sep	350,000	Nairobi	5,500
12	Gas Compressor System, Working Principle and Maintenance	20th–23rd Jan	12th–15th May	8th–11th Sep	350,000	Accra	6,000
13	Process Instrumentation, Control Valves, and Measurement Systems	20th–23rd Jan	12th–15th May	8th–11th Sep	350,000	Accra	6,000
14	Machinery Failure Analysis and Troubleshooting	20th–23rd Jan	12th–15th May	8th–11th Sep	350,000	Nairobi	5,500
15	Couplings and Shaft Alignment	20th–23rd Jan	12th–15th May	8th–11th Sep	350,000	Rwanda	6,000
16	Gas Turbine Operation, Performance, Maintenance and Repair	20th–23rd Jan	12th–15th May	8th–11th Sep	350,000	Rwanda	6,000
17	Dry Gas Seal System, Installation, Working Principle, Operation & Troubleshooting	20th–23rd Jan	12th–15th May	8th–11th Sep	350,000	Rwanda	6,000
18	Heating, Ventilation and Air Conditioning (HVAC) Systems Technician Training Course	20th–23rd Jan	12th–15th May	8th–11th Sep	350,000	Nairobi	5,500
19	Electrical Protection	20th–23rd Jan	12th–15th May	8th–11th Sep	350,000	Accra	4,000
20	Pressure Safety Valve, Actuators and Regulators – Inspection and Maintenance	20th–23rd Jan	12th–15th May	8th–11th Sep	350,000	Accra	4,000
21	Lifting Equipment Inspection Course	27th–30th Jan	19th–22nd May	15th–18th Sep	350,000	Accra	4,000
22	Process Plant Optimisation Technology and Continual Improvement	27th–30th Jan	19th–22nd May	15th–18th Sep	350,000	Nairobi	5,500
23	Flange Management and Tightening Course	27th–30th Jan	19th–22nd May	15th–18th Sep	350,000	Nairobi	5,500
24	Advanced Renewable Energy Engineering Course	27th–30th Jan	19th–22nd May	15th–18th Sep	350,000	Rwanda	6,000
25	Fundamentals of Electrical Substation and Switchyard Design, Safety and Maintenance	27th–30th Jan	19th–22nd May	15th–18th Sep	350,000	Rwanda	6,000



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26	Distributed Electricity Generation and Transmission	27th–30th Jan	19th–22nd May	15th–18th Sep	350,000	Accra	4,000
27	Power Quality, Harmonics Mitigation and Reactive Power Management	27th–30th Jan	19th–22nd May	15th–18th Sep	350,000	Accra	4,000
28	Electrical Drawings and Schematics Course	27th–30th Jan	19th–22nd May	15th–18th Sep	350,000	Rwanda	6,000
29	Power Plant Operator Course	27th–30th Jan	19th–22nd May	15th–18th Sep	350,000	Rwanda	6,000
30	Modern Power System Analysis and Protective Relaying	27th–30th Jan	19th–22nd May	15th–18th Sep	350,000	Nairobi	5,500
31	Electrical Equipment Control & Monitoring System	3rd–6th Feb	26th–29th May	22nd–25th Sep	350,000	Nairobi	5,500
32	Power Electronics, Rectifiers And Pulse-Width Modulation Inverters	3rd–6th Feb	26th–29th May	22nd–25th Sep	350,000	Nairobi	5,500
33	Smart Metering Course	3rd–6th Feb	26th–29th May	22nd–25th Sep	350,000	Rwanda	6,000
34	Electrical Safety Procedures and Standards for Electrical Engineers	3rd–6th Feb	26th–29th May	22nd–25th Sep	350,000	Rwanda	6,000
35	Electrical Power System Protection and Switchgear Training Course	3rd–6th Feb	26th–29th May	22nd–25th Sep	350,000	Nairobi	5,500
36	Construction, Installation and Maintenance of a Transformer	3rd–6th Feb	26th–29th May	22nd–25th Sep	350,000	Nairobi	5,500
37	Energy Isolation: Plan, Procedure and Checklist	3rd–6th Feb	26th–29th May	22nd–25th Sep	350,000	Accra	6,000
38	Electrical Distribution Equipment Operation & Maintenance	3rd–6th Feb	26th–29th May	22nd–25th Sep	350,000	Accra	6,000
39	Electrical Engineering Training Course	3rd–6th Feb	26th–29th May	22nd–25th Sep	350,000	Nairobi	5,500
40	Design, Maintenance of High, Medium and Low Voltage Switchgears (HV, MV & LV)	3rd–6th Feb	26th–29th May	22nd–25th Sep	350,000	Rwanda	6,000
41	Pumps And Valve Technology: Design, Selection, Installation, Application, Sizing, Inspection And Maintenance	10th–13th Feb	2nd–5th Jun	28th - 30th Sep	350,000	Rwanda	6,000
42	Fundamentals Of Pumps And Valves And Their Selection For Optimal System Performance	10th–13th Feb	2nd–5th Jun	28th - 30th Sep	350,000	Rwanda	6,000
43	Grounding Systems Design & Application	10th–13th Feb	2nd–5th Jun	28th - 30th Sep	350,000	Nairobi	5,500
44	Solar Energy System – Installation and Storage	10th–13th Feb	2nd–5th Jun	28th - 30th Sep	350,000	Accra	4,000
45	Siemens SIMATIC S7-300/-400 PLC Automation Training Course	10th–13th Feb	2nd–5th Jun	28th - 30th Sep	350,000	Accra	4,000
46	Process Control Valve – Sizing, Selection and Maintenance Training Course	10th–13th Feb	2nd–5th Jun	28th - 30th Sep	350,000	Accra	4,000
47	PLC, HMI and SCADA Industrial Automation Training Course	10th–13th Feb	2nd–5th Jun	28th - 30th Sep	350,000	Nairobi	5,500
48	Instrumentation Course for Oil and Gas Industry	10th–13th Feb	2nd–5th Jun	28th - 30th Sep	350,000	Nairobi	5,500
49	Automation Engineer in PLC and SCADA Training Course	10th–13th Feb	2nd–5th Jun	28th - 30th Sep	350,000	Rwanda	6,000
50	Safety Instrumented Systems Training Course	10th–13th Feb	2nd–5th Jun	28th - 30th Sep	350,000	Rwanda	6,000



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51	Foundation Fieldbus Training Course	17th–20th Feb	9th–12th Jun	6th–9th Oct	350,000	Accra	4,000
52	Alarm Management System Training Course	17th–20th Feb	9th–12th Jun	6th–9th Oct	350,000	Accra	4,000
53	Distributed Control System (DCS) Training Course	17th–20th Feb	9th–12th Jun	6th–9th Oct	350,000	Rwanda	6,000
54	Air Conditioning Systems Maintenance And Diagnostics	17th–20th Feb	9th–12th Jun	6th–9th Oct	350,000	Rwanda	6,000
55	Siemens WinCC SCADA System Training Course	17th–20th Feb	9th–12th Jun	6th–9th Oct	350,000	Nairobi	5,500
56	Allen Bradley PLC Programming Training Course	17th–20th Feb	9th–12th Jun	6th–9th Oct	350,000	Nairobi	5,500
57	Custody Transfer, Flow Measurement and Meter Calibration Training Course	17th–20th Feb	9th–12th Jun	6th–9th Oct	350,000	Nairobi	5,500
58	Instrumentation and Process Control Technician Training Course	17th–20th Feb	9th–12th Jun	6th–9th Oct	350,000	Rwanda	6,000
59	P&ID Training Course	17th–20th Feb	9th–12th Jun	6th–9th Oct	350,000	Rwanda	6,000
60	Allen Bradley ControlLogix PLC Training – RSLogix 5000 Series Course	24th–27th Feb	16th–19th Jun	13th–16th Oct	350,000	Nairobi	5,500
61	Process Control Training Course	24th–27th Feb	16th–19th Jun	13th–16th Oct	350,000	Nairobi	5,500
62	Instrumentation and Control Engineering Training Course	24th–27th Feb	16th–19th Jun	13th–16th Oct	350,000	Accra	6,000
63	Advanced PLC Programming Training Course	24th–27th Feb	16th–19th Jun	13th–16th Oct	350,000	Accra	6,000
64	Material Selection in Oil and Gas Upstream	24th–27th Feb	16th–19th Jun	13th–16th Oct	350,000	Nairobi	5,500
65	Hazard Identification and Risk Management for Mining	24th–27th Feb	16th–19th Jun	13th–16th Oct	350,000	Rwanda	6,000
66	Behavioral Safety in Mining: A Comprehensive Approach	24th–27th Feb	16th–19th Jun	13th–16th Oct	350,000	Rwanda	6,000
67	Introduction to Mining and Mining Finance	24th–27th Feb	16th–19th Jun	13th–16th Oct	350,000	Rwanda	6,000
68	Geology for Mining Engineers Course	24th–27th Feb	16th–19th Jun	13th–16th Oct	350,000	Nairobi	5,500
69	Environmental Management in Mining Operations	3rd–6th Mar	23rd–26th Jun	20th–23rd Oct	350,000	Accra	4,000
70	Mining for Non-Miners: An Introduction	3rd–6th Mar	23rd–26th Jun	20th–23rd Oct	350,000	Accra	4,000
71	Metallurgy for Non-Metallurgists: Fundamentals and Applications	3rd–6th Mar	23rd–26th Jun	20th–23rd Oct	350,000	Accra	4,000
72	Corrosion, Metallurgy & Inspection Training Course	3rd–6th Mar	23rd–26th Jun	20th–23rd Oct	350,000	Nairobi	5,500
73	Cathodic Protection System in Oil & Gas Exploration Industry	3rd–6th Mar	23rd–26th Jun	20th–23rd Oct	350,000	Nairobi	5,500
74	Corrosion Management Masterclass: Understanding and Mitigating Corrosion in Industrial Settings	3rd–6th Mar	23rd–26th Jun	20th–23rd Oct	350,000	Rwanda	6,000
75	Materials and Welding Challenges for Offshore Oil & Gas Industries	3rd–6th Mar	23rd–26th Jun	20th–23rd Oct	350,000	Rwanda	6,000



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76	Corrosion and Concrete Protection	10th–13th Mar	30th Jun–3rd Jul	27th–30th Oct	Accra	4,000
77	Risk-Based Strategies for Inspection & Maintenance (RBI & RBM)	10th–13th Mar	30th Jun–3rd Jul	27th–30th Oct	Accra	4,000
78	Understanding and Preventing Process Equipment Failures	10th–13th Mar	30th Jun–3rd Jul	27th–30th Oct	Rwanda	6,000
79	Plumbing Technician Training	10th–13th Mar	30th Jun–3rd Jul	27th–30th Oct	Rwanda	6,000
80	Writing Effective Maintenance Procedures	10th–13th Mar	30th Jun–3rd Jul	27th–30th Oct	Nairobi	5,500
81	Risk Based Maintenance (RBM) Techniques, Strategy, and Applications	10th–13th Mar	30th Jun–3rd Jul	27th–30th Oct	Nairobi	5,500
82	Reliability Centered Maintenance Training Course	10th–13th Mar	30th Jun–3rd Jul	27th–30th Oct	Nairobi	5,500
83	Preventive Maintenance of HVAC	10th–13th Mar	30th Jun–3rd Jul	27th–30th Oct	Rwanda	6,000
84	Predictive Maintenance Technologies	10th–13th Mar	30th Jun–3rd Jul	27th–30th Oct	Rwanda	6,000
85	Oil and Gas Predictive Maintenance and Reliability Centered Maintenance of Plant	16th–19th Mar	7th–10th Jul	3rd–6th Nov	Nairobi	5,500
86	Maintenance Strategy for Plant and Equipment and Cost-Effective Implementation	16th–19th Mar	7th–10th Jul	3rd–6th Nov	Nairobi	5,500
87	Maintenance Audit and Site Inspection	16th–19th Mar	7th–10th Jul	3rd–6th Nov	Accra	6,000
88	Failure Mode Effect and Criticality Analysis (FMECA) & Risk Assessment for Maintenance Purposes	16th–19th Mar	7th–10th Jul	3rd–6th Nov	Accra	6,000
89	Diesel Engine Maintenance and Repair Training Course	16th–19th Mar	7th–10th Jul	3rd–6th Nov	Nairobi	5,500
90	Building Maintenance Management and Repair	16th–19th Mar	7th–10th Jul	3rd–6th Nov	Rwanda	6,000
91	Reducing Costs through Spares Optimization and Rationalisation	16th–19th Mar	7th–10th Jul	3rd–6th Nov	Rwanda	6,000
92	Optimizing Equipment Maintenance & Replacement Decisions	16th–19th Mar	7th–10th Jul	3rd–6th Nov	Rwanda	6,000
93	Maintenance Errors Management System	16th–19th Mar	7th–10th Jul	3rd–6th Nov	Nairobi	5,500
94	Maintenance and Reliability Best Practices	24th–27th Mar	14th–17th Jul	10th–13th Nov	Accra	4,000
95	Implementing Effective Preventive & Predictive Maintenance Programmes	24th–27th Mar	14th–17th Jul	10th–13th Nov	Accra	4,000
96	Introduction to Asset Management	30th Mar–2nd Apr	21st–24th Jul	17th–20th Nov	Accra	4,000
97	Professional Maintenance Planner	30th Mar–2nd Apr	21st–24th Jul	17th–20th Nov	Nairobi	5,500
98	Facilities Management and Maintenance Training Course	30th Mar–2nd Apr	21st–24th Jul	17th–20th Nov	Nairobi	5,500
99	Maintenance Planning, Scheduling and Control	30th Mar–2nd Apr	21st–24th Jul	17th–20th Nov	Rwanda	6,000
100	Advanced Maintenance Management Training Course	7th–10th Apr	28th–31st Jul	24th–27th Nov	Rwanda	6,000

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101	Asset Integrity and Maintenance Management Training Course	7th–10th Apr	28th–31st Jul	24th–27th Nov	350,000	Accra	4,000
102	Piping and Mechanical Quality Control (QC) Inspector Course	7th–10th Apr	28th–31st Jul	24th–27th Nov	350,000	Accra	4,000
103	Hydraulic System Course	7th–10th Apr	28th–31st Jul	24th–27th Nov	350,000	Rwanda	6,000
104	Lifting Equipment and Lifting Operations, Regulations & Maintenance Training Course	7th–10th Apr	28th–31st Jul	24th–27th Nov	350,000	Rwanda	6,000
105	Fire Alarm System Design and Installation	7th–10th Apr	28th–31st Jul	24th–27th Nov	350,000	Nairobi	5,500
106	Innovative Root Cause Analysis	7th–10th Apr	28th–31st Jul	24th–27th Nov	350,000	Nairobi	5,500
107	Machinery Failure, Vibration, and Predictive Maintenance Course	14th–17th Apr	4th–7th Aug	1st–4th Dec	350,000	Nairobi	5,500
108	Root Cause Analysis: Identifying and Addressing Underlying Issues	14th–17th Apr	4th–7th Aug	1st–4th Dec	350,000	Rwanda	6,000
109	Root Cause Failure Analysis Course	14th–17th Apr	4th–7th Aug	1st–4th Dec	350,000	Rwanda	6,000
110	Instrumentation in Hazardous Areas	21st–24th Apr	11th–14th Aug	8th–11th Dec	350,000	Nairobi	5,500
111	Maintenance Of Air Conditioners And Refrigerators	21st–24th Apr	11th–14th Aug	8th–11th Dec	350,000	Nairobi	5,500
112	Pumps And Pumping Systems Optimization	21st–24th Apr	11th–14th Aug	8th–11th Dec	350,000	Accra	6,000
113	Generator Testing, Inspection And Maintenance	21st–24th Apr	11th–14th Aug	8th–11th Dec	350,000	Accra	6,000
114	Diesel Generator Operation And Maintenance	28th Apr – 1st May	18th–21st Aug	15th–18th Dec	350,000	Nairobi	5,500
115	SCADA Training Course	28th Apr – 1st May	18th–21st Aug	15th–18th Dec	350,000	Rwanda	6,000
116	Facilities Management Strategy	28th Apr – 1st May	18th–21st Aug	15th–18th Dec	350,000	Rwanda	6,000
117	Integrated Security Systems: Access Control, CCTV, and Alarm Integration	28th Apr – 1st May	18th–21st Aug	15th–18th Dec	350,000	Rwanda	6,000
118	CCTV Installation, Configuration, and Troubleshooting	28th Apr – 1st May	18th–21st Aug	15th–18th Dec	350,000	Nairobi	5,500
119	Advanced Predictive Maintenance and Condition Monitoring Techniques	28th Apr – 1st May	18th–21st Aug	15th–18th Dec	350,000	Accra	4,000
120	Engineering Innovations and Maintenance Strategies in the Era of Industry	28th Apr – 1st May	18th–21st Aug	15th–18th Dec	350,000	Accra	4,000

