

2016/17 Course Offerings

The following courses are being offered at the Lagos Energy Academy in 2016/17

1Please note all course dates can be customised to suit client requirements



| No. | Description | Scheduled Course Date |
|---------|--|---|
| LEA-001 | Electrical Engineering Technician Training | January - May, July - November |
| LEA-002 | Solar Energy Training | 1st / 4th week of the Month (Monday - Friday) |
| LEA-003 | Metering Training | 2nd week (Monday - Thursday) |
| LEA-004 | Energy Auditing | 3rd week (Monday - Wednesday) |
| LEA-005 | Generator Training | 2nd week (Monday - Wednesday) |
| LEA-006 | Synchronization Training | 2nd week (Monday - Wednesday) |

PARTNER COURSES

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|---------|---|----------------------------|
| LEA-007 | Distribution Transformers - Fundamentals and Operation | Dates available on Request |
| LEA-008 | Power Transformers - Fundamentals and Operation | Dates available on Request |
| LEA-009 | Distribution Transformers - Grounding and Protection | Dates available on Request |
| LEA-010 | Protection Technology - Principles | Dates available on Request |
| LEA-011 | Protection of Oil and Gas Power Networks | Dates available on Request |
| LEA-012 | Power Quality | Dates available on Request |
| LEA-013 | Power Transmission & Distribution | Dates available on Request |
| LEA-014 | Electrical Energy Installations | Dates available on Request |
| LEA-015 | Medium and Low Voltage Installations | Dates available on Request |
| LEA-016 | Smart Grid | Dates available on Request |
| LEA-017 | Power Transmission & Distribution Systems – Load & Circuit Calculation | Dates available on Request |
| LEA-018 | Transmission and distribution networks Part 1 & 2 | Dates available on Request |
| LEA-019 | Power System Planning | Dates available on Request |
| LEA-020 | Electrical power issues in Nigeria for Bankers, Investors & Professionals | Dates available on Request |
| LEA-021 | Rural electrification techniques for engineers and technicians | Dates available on Request |
| LEA-022 | Fundamentals of Power Systems Economics | Dates available on Request |
| LEA-023 | Electricity Market Regulation | Dates available on Request |
| LEA-024 | Switching Devices & Switchgear - Fundamentals & Application | Dates available on Request |
| LEA-025 | Principles of Numerical Protection Technology | Dates available on Request |
| LEA-026 | Electrical Engineering for Oil and Gas Field Personnel | Dates available on Request |
| LEA-027 | Cash Call and Cost Reduction in Power Project Financing | Dates available on Request |
| LEA-028 | Project Management for Electric Power Utility Capital Projects | Dates available on Request |
| LEA-029 | Power Plant Operation and Design | Dates available on Request |
| LEA-030 | Operational Excellence in Power Project Management | Dates available on Request |
| LEA-031 | Outsourcing and Procurement in Power Sector Project Management | Dates available on Request |
| LEA-032 | Strategies for Managing Nigeria Power Sector Financing | Dates available on Request |