



UPCOMING INDUSTRY EVENTS

Basic Lighting Concepts Course MARCH

WHEN: 14-25 March

WHERE: NMISA, Pretoria

MORE INFORMATION: www.iessa.org.za

MARCH

Power System Protection in Smart Grid Environment

WHEN: 22-24 March

WHERE: Pretoria

MORE INFORMATION: info@enterprises.up.ac.za

The short course in Power System Protection provides comprehensive concepts of power system protection. This includes understanding the principles of the operation of protection system components, e.g. fuses, relays, circuit breakers, instrument transformers and their applications for the design of protection systems for transmission lines, reactors, SVCs, generators and transformers. The course also gives a brief overview of overvoltage and system protection.

MARCH

Medium & High Voltage Switchgear Operations and Maintenance Workshop

WHEN: 26-28 March

WHERE: Premier Hotel OR Tambo International Airport

MORE INFORMATION: info@mtsdc.co.za

This workshop will assist participants in understanding:

- The role and importance of Switchgear in Power Stations
- Maintenance and testing of Switchgears
- Sulphur HexaFlouride and Vacuum Circuit Breakers
- Short currents and calculations & working safely
- HV Transformers

MARCH

Power & Electricity World Africa 2018

WHEN: 27-28 March

WHERE: Sandton Convention Centre

MORE INFORMATION: www.terrapinn.com

Power & Electricity World Africa 2018 celebrates its 21st Anniversary. Since 1997, sustainable, clean and bankable world class energy generation projects throughout the African continent have been showcased and discussed. Power & Electricity World Africa continues to provide the meeting place for buyers, sellers and their partners to do the deals that drive Africa's energy sector. The event is collocated with nine shows, including The Solar Show, The Lighting Show, Energy Efficiency World, Energy Storage Show Africa and Transmission & Distribution World.

APRIL

Interior Lighting Course

WHEN: 16-17 April

WHERE: IESSA, Pretoria

MORE INFORMATION: www.iessa.org.za

APRIL

Electric Fence Installer Course

WHEN: 18-20 April

WHERE: ECA(SA) Head Office, Port Elizabeth

MORE INFORMATION: www.ecasa.co.za

APRIL

Earthing & Lightning Protection of Electrical Equipment & Systems Master-Class

WHEN: 19-20 April

WHERE: Birchwood Hotel, Johannesburg

MORE INFORMATION: evans@rbtraining.co.za

APRIL

ISO 45001: International Standards For Occupational Health Safety (OH&S)

WHEN: 23-24 April

WHERE: Pretoria

MORE INFORMATION: evans@rbtraining.co.za

MAY

African Utility Week

WHEN: 15-17 May

WHERE: Cape Town International Convention Centre

MORE INFORMATION: www.african-utility-week.com

Over the last 17 years, African Utility Week has grown to be the premier meeting place for the entire power, energy and water value chain. In 2018, African Utility Week will showcase the latest technologies and services in generation (incorporating fossil fuels, off grid, nuclear and renewables), transmission and

distribution (including metering) and new technologies (including storage, mini grids, micro grids, IOT and ICT systems). The event offers attendees the opportunity to discuss real commercial propositions and streamline their purchasing process by connecting African utility, municipality and commercial decision makers with technology and service providers.

MAY

Free Basic Electricity Training

WHEN: 10 May

WHERE: Johannesburg

MORE INFORMATION: www.hellermanntyton.co.za/training

HellermannTyton Academy was established in order to facilitate and bridge the technical skills gap in the Electrical wholesale Industry with free Electrical Training courses. The courses offered are aimed at persons with limited or basic electrical background as well as those with further qualifications.

MAY

A-OSHEXPO

WHEN: 22-24 May

WHERE: Gallagher Convention Centre

MORE INFORMATION: www.aosh.co.za

A-OSH EXPO 2017 was a great success, and the feedback received from exhibitors was extremely positive. With thousands of visitors attending over the three days, hundreds of sales leads were generated, major sales were made from the stands and delegates had the opportunity to see products and demonstrations on occupational health and safety (OHS) brought in exclusively for the show. Now in its eighth year, A-OSH EXPO has shown steady growth in industry support year-on-year, helping to match up the sector's leading product and service providers with an eager audience, representing Africa's OHS professionals and business leaders, and providing a platform for knowledge exchange and relationship building. Strategically co-located with well-respected security and fire exhibition, Securex South Africa, A-OSH EXPO has become an essential addition to the African OHS sector's annual calendar. The show is co-located with Securex, the only security and fire protection focused trade exhibition (with the widest range of products and services) to have served the African market for 25 years.

MAY

Electric Fence Installer Course

WHEN: 30 May - 1 June

WHERE: ECA(SA) Head Office, Germiston

MORE INFORMATION: www.ecasa.co.za

JUNE

FrigAir Exhibition

WHEN: 6-8 June

WHERE: Gallagher Convention Centre

MORE INFORMATION: www.frigairexpo.co.za

Showcasing the HEVAC&R industry's crucial role in the rapid development of energy efficient and sustainable technologies for the future. Showcasing all aspects of the commercial heating, energy, ventilation, air conditioning and refrigeration (HEVAC&R) industry. This includes, but is not limited to areas such as split units, heat pumps, VRF/V, compressors, pumps, heat exchangers, recovery banks, solar, energy conservation, fans, extraction, controls and instrumentation, training, ducting, evaporative cooling, thermal energy storage, ice slurries and ice making, refrigerants, diffusion, portable cooling and heating, supermarket refrigeration, display cabinets, freezers, cold rooms, racking, dock loading systems, sheetmetal working, sealing, chillers, gases, refrigerated transport, turbines, purification and software.

JUNE

Exterior Lighting Course

WHEN: 11-12 June

WHERE: IESSA, Pretoria

MORE INFORMATION: www.iessa.org.za

JUNE

Lighting for Roads & Precincts Course

WHEN: 13-14 June

WHERE: IESSA, Pretoria

MORE INFORMATION: www.iessa.org.za

JULY

POWER-GEN & DistribuTech Africa

WHEN: 17-19 July

WHERE: Sandton Convention Centre

MORE INFORMATION: www.powergenafrika.com

POWER-GEN & DistribuTECH Africa is the electricity industry's forum that brings together international business leaders and technical experts committed to powering up a continent. Featuring a comprehensive conference programme and extensive exhibit floor, the event spans all aspects of centralised and distributed power generation along with leading technologies in power transmission and distribution.

JULY

Free Basic Electricity Training

WHEN: 20 July

WHERE: Cape Town

MORE INFORMATION: www.hellermanntyton.co.za/training

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AUG

Interbuild Africa 2018

WHEN: 15-18 August

WHERE: Expo Centre Nasrec

MORE INFORMATION: www.ecofribuild.interbuild.co.za

Interbuild Africa celebrates its landmark 50th birthday in 2018, with a long and successful legacy that has earned this event the title of Africa's largest building services and construction exhibition. Interbuild Africa, together with its world-class co-located shows, is the definitive showcase for the full spectrum of building, construction and related industries. These shows offer exhibitors unparalleled access to an international audience of key industry buyers and influential decision-makers. Take advantage of the opportunity to launch your latest products and innovations to a captive and specifically targeted industry audience.

AUG

Advanced LED Technology Course

WHEN: 22-23 August

WHERE: IESSA, Pretoria

MORE INFORMATION: www.iessa.org.za

AUG

Electric Fence Installer Course

WHEN: 27-29 August

WHERE: ECA(SA) Head Office, Germiston

MORE INFORMATION: www.ecasa.co.za

AUG

Free Basic Electricity Training

WHEN: 30 August

WHERE: Johannesburg

MORE INFORMATION: www.hellermanntyton.co.za/training

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SEPT

Electric Fence Installer Course

WHEN: 12-14 September

WHERE: ECA(SA) Head Office, Germiston

MORE INFORMATION: www.ecasa.co.za

SEPT

Electra Mining

WHEN: 10-14 September

WHERE: Expo Centre Nasrec

MORE INFORMATION: www.electramining.co.za

The world-renowned Electra Mining Africa 2018 is the place to be to source suppliers, manufacturers and distributors for all your mining, industrial, construction, power generation and machine tools needs. You will have the opportunity to see the latest and greatest innovations and technologies in machinery, equipment, products, consumables, services and solutions. You can expect to see:

- Cutting-edge mining technology, equipment and supplies
 - The latest in industrial, engineering and manufacturing
 - All aspects of power generation and electronics
 - A showcase of trucking, transport and logistics
 - Everything from abrasives to blading to machine tools and more
- There will be many new product launches, daily live demonstrations and technical experts will be available to answer questions.

Africa LED Expo SEPT

WHEN: 12-14 September

WHERE: Gallagher Convention Centre

MORE INFORMATION: www.africalexpo.com

Africa LED provides an ideal platform for visitors to investigate available business ventures, innovative products, technology, applications and education programmes for LED lighting and industries that need LED Lighting in the sub-Saharan region. Africa LED will be co-located with the Sign Africa, FESPA Africa and Africa Print, which is targeted towards sign makers and digital printers. The combined events will cover 13 500sqm with an estimated 150+ exhibitors, and will set out to attract 6 000+ visitors from sub-Saharan Africa and Europe. A visit to the show also gives you access to the latest industry trends through a variety of educational features and the chance to network with thousands of industry professionals.

SEPT

Free Basic Electricity Training

WHEN: 13 September

WHERE: Durban

MORE INFORMATION: www.hellermanntyton.co.za/training

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SEPT

Energy Efficiency Course

WHEN: 19-20 September

WHERE: IESSA, Pretoria

MORE INFORMATION: www.iessa.org.za

OCT

Generator technology: construction, design, operation, modelling, control, protection

WHEN: 2-4 October

WHERE: Pretoria

MORE INFORMATION: info@enterprises.up.ac.za

The short course in generator technology: construction and design, operation, modelling and control programme covers various aspects of large Turbo Generator Technology (TGT). This include construction and design, operation, modelling and control, protection, inspection and maintenance.

OCT

Electric Fence Installer Course

WHEN: 3-5 October

WHERE: ECA(SA) Head Office, Germiston

MORE INFORMATION: www.ecasa.co.za

OCT

Shop & Retail Lighting Course

WHEN: 15-16 October

WHERE: IESSA, Pretoria

MORE INFORMATION: www.iessa.org.za

OCT

Hazardous Lighting Course

WHEN: 17-18 October

WHERE: IESSA, Pretoria

MORE INFORMATION: www.iessa.org.za

NOV

Free Basic Electricity Training

WHEN: 8 November

WHERE: Eastern Cape

MORE INFORMATION: www.hellermanntyton.co.za/training

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NOV

Electric Fence Installer Course

WHEN: 21-23 November

WHERE: ECA(SA) Head Office, Germiston

MORE INFORMATION: www.ecasa.co.za

Send you training courses or industry events to sparks@crowm.co.za