

2018

# TRAINING CALENDAR

Discover & learn technology, management and strategy skills focused on the Power & Utilities sector. Adopt the latest thinking and technology advances to your operations and be the next leader in your marketplace.

## Past Testimonials

*"A good course that covers overall aspects of Business Development from an experienced trainer" – Manager, Energy Ventures, Tenaga Nasional Berhad*

(Attendee of Intrapreneurship & Business Development for Power Professionals 2015)

*"This is a course which would surely help establish a good company"*

*- Assistant Vice President & Head of Plant, First Gen Hydro Power.*

(Attendee of Asset Management for Power Industry 2015)

*"Training leader is very experienced and engaging. Class discussions were very valuable in understanding of course"*

*- Principal Engineer, Energy Market Authority*

(Attendee of Power System Stabiliser Tuning 2015)

*"Good course for plant managers and CFB operators. All my questions regarding CFB power plant project were answered"*

*- Deputy Manager, Security of Coal Supply, PT PLN Persero*

(Attendee of Circulating Fluidised Bed Combustion for Boiler Operators 2015)

## January

Event Code	Topic - Click the title for brochure details	Date	Venue
PWR735	Coal Supply Chain	16 Jan to 18 Jan	Johor Bahru
PWR736	Utility and Community Scale Energy Storage Systems	17 Jan to 19 Jan	Putrajaya
PWR705	Steam Turbine Components, Rotors and Casings	22 Jan to 23 Jan	KL

## February

Event Code	Topic - Click the title for brochure details	Date	Venue
PWR707	Introduction to Power Systems	19 Feb to 23 Feb	SG
PWR731	Industrial instrumentation and Modern control systems	21 Feb to 23 Feb	Manila
PWR709	Circulating Fluidized Bed Boilers	26 Feb to 28 Feb	Manila
PWR749	Project Finance Financial Modelling for Power Projects	26 Feb to 28 Feb	SG
PWR708	Masterclass in Design, Construction, Commissioning and Quality Control of Grid Connected PV Plants	26 Feb to 02 Mar	SG
PWR751	Volts-VAR Optimisation (VVO)	28 Feb to 01 Mar	Putrajaya

## March

Event Code	Topic - Click the title for brochure details	Date	Venue
PWR711	Masterclass in Relay Protection in Power Systems	19 Mar to 23 Mar	SG
PWR754	Coal Stockpile Management & Systems	26 Mar to 27 Mar	KL
PWR750	Computer Simulation of Gas Turbines	28 Mar to 30 Mar	KL
PWR757	Project Development and EPC Contract Management for Power & Utilities	27 Mar to 29 Mar	KL

## April

Event Code	Topic - Click the title for brochure details	Date	Venue
PWR756	Maintenance Planning and Scheduling	04 Apr to 06 Apr	KL
PWR746	Wholesale Electricity Market	23 Apr to 24 Apr	KL
PWR712	HV / LV Power System Relay Protection	23 Apr to 27 Apr	KL
PWR737	Combined Cycle Gas Turbine Performance	23 Apr to 27 Apr	KL
PWR758	Renewable Energy Finance: Preparing And Financing Projects	26 Apr to 27 Apr	KL

## May

Event Code	Topic - Click the title for brochure details	Date	Venue
PWR760	Masterclass in Utility & Community Scale Energy Storage Systems	08 May to 10 May	SG
PWR761	Design of Circulating Fluidized Bed Boilers	09 May to 11 May	Manila
PWR762	Coal Power Plant Operation and Maintenance	15 May to 17 May	Manila

## June

Event Code	Topic - Click the title for brochure details	Date	Venue
PWR725	Ultra Supercritical Steam Power Plants	25 June to 26 June	KL
PWR738	Project Finance Financial Modelling for Power Projects	25 June to 27 June	SG
PWR763	Coal: Pit to Port to Power	25 June to 27 June	Manila
PWR727	Transformer Maintenance	27 June to 29 June	KL

## July

Event Code	Topic - Click the title for brochure details	Date	Venue
PWR768	The Art of Coal Price Negotiations	09 July to 10 July	Manila
PWR771	Coal Supply Chain	10 July to 12 July	Penang
PWR732	Reliability Engineering	16 July to 20 July	KL
PWR733	Maintenance Planning and Scheduling	23 July to 25 July	KL
PWR764	The Art of Laytime for Coal Shipment	24 July to 26 July	Putrajaya
PWR713	Power Plant Performance Testing	30 July to 01 Aug	KL
PWR739	Renewable Energy Finance: Preparing And Financing Projects	30 July to 31 July	SG
PWR767	The Art of Coal Price Negotiations	31 July to 02 Aug	Putrajaya

**August**

Event Code	Topic - Click the title for brochure details	Date	Venue
PWR769	The Art of Laytime for Coal Shipment	06 Aug to 07 Aug	Manila
PWR715	EPC Contract Management for Power & Utilities	13 Aug to 14 Aug	KL
PWR740	Best Operation Practices for a Hydro-Electric Power Plant	13 Aug to 15 Aug	KL
PWR714	Deployment Of Rooftop Photovoltaic Projects Feasibility, Challenges And Business Models	13 Aug to 15 Aug	SG
PWR775	Advanced Heat Exchanger Design, Inspection and Troubleshooting	13 Aug to 15 Aug	KL
PWR774	Coal Mining Fundamentals	14 Aug to 16 Aug	Kuching
PWR741	Turbocharged Marine Diesel Engines	15 Aug to 16 Aug	KL

**September**

Event Code	Topic – Click the title for brochure details	Date	Venue
PWR770	Coal Supply Chain	03 Sep to 04 Sep	Manila
PWR778	Design of Circulating Fluidized Bed Boilers	19 Sep to 21 Sep	KL
PWR742	Power Purchase Agreements	24 Sep to 26 Sep	KL
PWR717	Underground Hv Substation Design	24 Sep to 28 Sep	SG
PWR744	Power Generation	24 Sep to 28 Sep	KL

**October**

Event Code	Topic - Click the title for brochure details	Date	Venue
PWR773	Extensive LM2500 and LM6000 Gas Turbine Familiarization Training	08 Oct to 12 Oct	KL
PWR730	LNG Fundamentals	16 Oct to 18 Oct	SG
PWR782	The Art of Laytime for Coal Shipment	17 Oct to 18 Oct	Langkawi
PWR719	Heat Rate Optimization of Coal Power Plants	29 Oct to 31 Oct	KL

**November**

Event Code	Topic - Click the title for brochure details	Date	Venue
PWR786	Circulating Fluidized Bed Boilers	07 Nov to 09 Nov	KL
PWR720	Excitation Systems	12 Nov to 13 Nov	SG
PWR777	Speedtronic Mark VIe Maintenance Training	12 Nov to 14 Nov	KL
PWR721	Commissioning and Start Up Activities of Coal Power Plants	12 Nov to 16 Nov	KL
PWR722	Introduction to Power Systems	12 Nov to 16 Nov	SG
PWR779	Coal Power Plant Operation and Maintenance	19 Nov to 21 Nov	KL
PWR766	Root Cause Analysis for Boiler & Steam Cycle Failures	20 Nov to 21 Nov	Manila
PWR765	Water Chemistry For Large Utilities Boilers For Chemist & Boiler Engineers	22 Nov to 23 Nov	Manila
PWR789	Beyond Bitcoin: Blockchain Applications in the Energy Industry	26 Nov to 27 Nov	KL
PWR716	Utility and Community Scale Energy Storage Systems	26 Nov to 28 Nov	Putrajaya
PWR718	Commissioning of Electrical Equipment	26 Nov to 30 Nov	KL
PWR781	Competency Management & Assurance in the Energy Industry	27 Nov to 29 Nov	KL
PWR780	Drone Pilot Training for Professionals in the Energy Industry	27 Nov to 29 Nov	KL
PWR784	Waste to Energy	27 Nov to 29 Nov	Manila

**December**

Event Code	Topic - Click the title for brochure details	Date	Venue
PWR788	Project Management for Power Industry Professionals and Para-Professionals	03 Dec to 05 Dec	Manila
PWR783	Thermal Power Plant Performance Testing	03 Dec to 05 Dec	KL
PWR785	Diesel Engine Power Plant	06 Dec to 07 Dec	KL
PWR790	Distributed Control System (DCS)	10 Dec to 12 Dec	KL
PWR743	Electrical Generators, Excitation Systems and Governing Systems	10 Dec to 14 Dec	KL
PWR840	Integrating Renewables Generation – Challenges and Solutions for Markets and Grid Operation	17 Dec to 18 Dec	SG