

2011 TRAINING COURSE SCHEDULE

S/N	Course Name	Course Code	Duration (Weeks)	Course Fees (US\$)	Course Group Code	Course Dates-2011		Course Dates-2012		Course Dates-2013	
						Start	Finish	Start	Finish	Start	Finish
Power Systems Operations and Maintenance courses						GC01					
1	Plant Operations	PO	13	7,000	GC01	7-Feb	6-May	6-Feb	4-May	4-Feb	3-May
2	Power Plant Operations and Control	PPOC	3	3,500	GC01	14-Mar	1-Apr	12-Mar	30-Mar	11-Mar	29-Mar
3	Operations and Maintenance	OM	2	2,500	GC01	25-Apr	6-May	16-Apr	27-Apr	15-Apr	26-Apr
4	Distribution Systems Operations	DSO	3	4,000	GC01	9-May	27-May	7-May	25-May	6-May	24-May
5	MV Switchgear Operations and Maintenance	MvSOM	2	3,000	GC01	20-Jun	1-Jul	18-Jun	29-Jun	17-Jun	28-Jun
6	Control Room Operations	CRO	10	7,000	GC01	20-Jun	26-Aug	18-Jun	24-Aug	17-Jun	23-Aug
7	Shift Charge Operations	SCO	10	7,000	GC01	5-Sep	11-Nov	3-Sep	9-Nov	2-Sep	8-Nov
8	Power System Operations	PSO	3	4,000	GC01	12-Sep	30-Sep	10-Sep	28-Sep	9-Sep	27-Sep
9	Substation Operations and Maintenance	SOM	3	3,500	GC01	7-Nov	25-Nov	5-Nov	23-Nov	4-Nov	22-Nov
10	Turbine Dynamics and Operations	TDO	2	3,000	GC01	Available on Demand					
11	Switchgear Operations and Maintenance	SgOM	3	3,000	GC01	Available on Demand					
12	Thermal Power Plant Operations and Maintenance	TPPOM	2	3,000	GC01	Available on Demand			12-Aug	23-Aug	
13	High Voltage Regulations	HVR	On Demand		GC01	Available on Demand					
Engineering Maintenance courses						GC02					
14	Maintenance Routines	MR	13	7,000	GC02	16-May	12-Aug	14-May	10-Aug	13-May	9-Aug
15	Transmission Lines Maintenance	TLM	3	3,500	GC02	30-May	17-Jun	28-May	15-Jun	27-May	14-Jun
16	Generation Maintenance Management System	GMMS	3	4,000	GC02	18-Jul	5-Aug	16-Jul	3-Aug	15-Jul	2-Aug
17	DC Power Systems Maintenance	DCPSM	2	2,500	GC02	15-Aug	26-Aug	13-Aug	24-Aug	12-Aug	23-Aug
18	Maintenance Management Systems	MMS	2	2,500	GC02	3-Oct	14-Oct	1-Oct	12-Oct	30-Sep	11-Oct
19	Maintenance and Troubleshooting of Distribution Systems	MTDS	2	3,000	GC02	3-Oct	14-Oct	1-Oct	12-Oct	30-Sep	11-Oct
20	Distribution Lines Maintenance	DLM	2	3,000	GC02	17-Oct	28-Oct	15-Oct	26-Oct	14-Oct	25-Oct
21	Transformer and Switchgear Maintenance	TSM	3	4,000	GC02	17-Oct	4-Nov	15-Oct	2-Nov	14-Oct	1-Nov
22	Overhead Lines Inspection Techniques	OLIT	2	3,000	GC02	Available on Demand					
23	Generator Inspection, Testing and Maintenance	GITM	2	3,000	GC02	Available on Demand					

S/N	Course Name	Course Code	Duration (Weeks)	Course Fees (US\$)	Course Group Code	Course Dates-2011		Course Dates-2012		Course Dates-2013	
						Start	Finish	Start	Finish	Start	Finish
Engineering Applications and Management courses						GC03					
24	SCADA Systems Management	SSM	2	3,000	GC03	7-Feb	18-Feb	6-Feb	17-Feb	4-Feb	15-Feb
25	Applied Industrial Hydraulics	AIH	2	3,000	GC03	7-Feb	18-Feb	6-Feb	17-Feb	4-Feb	15-Feb
26	Fluid Flow and Centrifugal Pumps	FFCP	2	3,000	GC03	21-Feb	4-Mar	20-Feb	2-Mar	18-Feb	1-Mar
27	Power Systems Planning	PSPg	3	4,000	GC03	21-Feb	11-Mar	20-Feb	9-Mar	18-Feb	8-Mar
28	Cable Jointing and Termination	CJT	4	4,500	GC03	7-Mar	1-Apr	5-Mar	30-Mar	4-Mar	29-Mar
29	Machinery Vibration Monitoring and Analysis	MVMA	2	3,000	GC03	16-May	27-May	14-May	25-May	13-May	24-May
30	Power Distribution Management	PDM	3	3,500	GC03	30-May	17-Jun	28-May	15-Jun	27-May	14-Jun
31	Geographical Information Systems	GIS	3	3,500	GC03	30-May	17-Jun	28-May	15-Jun	27-May	14-Jun
32	Microprocessor Logic Controls	MLC	3	4,000	GC03	18-Jul	5-Aug	16-Jul	3-Aug	15-Jul	2-Aug
33	Energy Management	EM	2	3,000	GC03	15-Aug	26-Aug	13-Aug	24-Aug	12-Aug	23-Aug
34	Hydraulics and Turbine Regulations	HTR	3	3,500	GC03	29-Aug	16-Sep	27-Aug	14-Sep	26-Aug	13-Sep
35	Power System Protection	PSP	3	4,000	GC03	17-Oct	4-Nov	15-Oct	2-Nov	14-Oct	1-Nov
36	Small Hydropower Development	SHD	3	4,000	GC03	7-Nov	25-Nov	5-Nov	23-Nov	4-Nov	22-Nov
37	Generator Performance Dynamics	GPD	2	3,000	GC03	14-Nov	25-Nov	12-Nov	23-Nov	11-Nov	22-Nov
38	Advanced SCADA Systems Management	ASSM	2	3,000	GC03	14-Nov	25-Nov	12-Nov	23-Nov	11-Nov	22-Nov
Safety, Health, Environment and Quality Assurance courses						GC04					
39	Dam Safety Management	DSM	3	3,500	GC04	18-Apr	6-May	9-Apr	27-Apr	8-Apr	26-Apr
40	Environmental Assessment and Information Management	EAIM	2	2,500	GC04	16-May	27-May	14-May	25-May	13-May	24-May
41	Industrial Occupational Health and Safety Management	IOHSM	2	3,000	GC04	20-Jun	1-Jul	18-Jun	29-Jun	17-Jun	28-Jun
42	Safe Management of PCBs	SMPCBs	2	3,000	GC04	3-Oct	14-Oct	1-Oct	12-Oct	30-Sep	11-Oct
43	Divers and Rescue	DR	On Demand		GC04	Available on Demand					
44	Rain Water Harvesting	RWH	On Demand		GC04	Available on Demand					
45	Water Production and Management	WPM	10	7,000	GC04	Available on Demand					
46	Quality Management Systems	QMS	On Demand		GC04	Available on Demand					
Corporate Governance, Management and Leadership Development courses						GC05					
47	Training of Trainers	TOT	2	3,000	GC05	15-Aug	26-Aug	13-Aug	24-Aug	On Demand	
48	Project Management	PM	2	2,500	GC05	29-Aug	9-Sep	27-Aug	7-Sep	26-Aug	6-Sep
49	Strategic Management	SM	2	2,500	GC05	12-Sep	23-Sep	10-Sep	21-Sep	9-Sep	20-Sep
50	Customer Care	CC	2	2,500	GC05	12-Sep	23-Sep	10-Sep	21-Sep	9-Sep	20-Sep
51	Supervisory Leadership	SL	1	1,000	GC05	Available on Demand					
52	Financial Management in Utilities	FMU	2	2,500	GC05	Available on Demand					
53	Procurement and Materials Management in Utilities	PMMU	2	3,000	GC05	Available on Demand					

Note: Course Fees are quoted per person and are inclusive of tuition, course documentation and certification; accommodation, meals, teas and snacks; and travel costs during study tours within Zambia