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## Upgrade Your Skills Course Schedule, Jan - Apr 2026



Improve your teams competence with these highly specialized courses, that will set you aside from your competition. Our courses improve your service delivery, profit margins, customer satisfaction and productivity, as well as protect your expensive equipment from damage and accidents, enroll today, limited spaces available.

s/n	Course Name	Course Code	Duration (Weeks)	Course Fees	Course Dates		Campus
				ZMW	Start	Finish	
1	Overhead Lines Construction and Maintenance -TEVETA Level 4	OCMTEV	96	18,000/year	20-Jan-25	31-Dec-26	Copperbelt
2	Cable Jointing Level 4	CJTEV	96	18,000/year	12-Jan-26	31-Dec-27	Copperbelt
3	Advance Certificate in Overhead Lines Construction and Maintenance	ACOLCM	2.5 years	18,000/year	Jan-26	Jun-28	Copperbelt
4	Advance Certificate in Plumbing	ACP	2.5 years	18,000/year	Aug-26	Dec-28	Copperbelt
5	Diploma -Electrical Engineering	DEE	3 years	18,000/year	Jan-26	Dec-28	Copperbelt
6	Diploma -Electrical Engineering	DEE	3 years	18,000/year	Jan-26	Dec-28	Copperbelt
7	Diploma - Process Instrumentation and Control Technology	DPICT	3 years	18,000/year	Jan-26	Dec-28	Copperbelt
8	Diploma - Automation and Information Technology	DAIT	3 years	18,000/year	Jan-26	Dec-28	Copperbelt
9	Diploma - Hydropower Technology and Management	DHTM	1.5 years	18,000/year	Jan-26	Jun-27	Copperbelt
10	Hydraulics and Turbine Regulations	HTR	3	87,500	26-Jan-26	13-Feb-26	Namalundu
11	First Aid Management	FAM	1	25,000	19-Jan-26	23-Jan-26	Copperbelt
★ 12	Safety, Health, Environment and Quality Management	SHEQM	2	75,000	26-Jan-26	06-Feb-26	Namalundu
★ 13	Environmental Assessment and Information Management	EAIM	1	25,000	26-Jan-26	30-Jan-26	Copperbelt
14	Reliability Centred Maintenance	RCM	1	37,500	26-Jan-26	30-Jan-26	Namalundu
15	Cable Fault Finding Training	CFFT	2	50,000	26-Jan-26	06-Feb-26	Copperbelt
16	Change Management: Managing and Leading Change Initiatives	CMMLCI	2	25,000	26-Jan-26	06-Feb-26	Copperbelt
17	Fixed Asset Accounting and Management	FAAM (Online)	1	3,750	09-Feb-26	13-Feb-25	Online
18	Electrical Safety. Earthing and Lightning Protection	ESELP	2	50,000	09-Feb-26	20-Feb-26	Copperbelt
19	High Voltage Cable Jointing (up to )11kV	HVCJ	2	62,500	09-Feb-26	20-Feb-26	Copperbelt
★ 20	Quality Management Systems	QMS	1	25,000	09-Feb-26	13-Feb-25	Namalundu
★ 21	Solar PV System Design, Installation, Operation, And Maintenance	SPVSDIOM (Online)	3	3,750	09-Feb-26	27-Feb-26	Online
22	Construction Contracts and Power Purchase Agreements	CCPPA (Online)	3	3,750	16-Feb-26	06-Mar-26	Online
23	Change Management	CM (Online)	1	2,500	23-Feb-26	28-Feb-26	Online
24	Industrial Automation & Control	IAC	1	25,000	23-Feb-26	27-Feb-26	Copperbelt
25	Automative Electrical	AE	1	25,000	23-Feb-26	27/28/2026	Copperbelt
26	Electrical Overhead and Underground Distribution Systems	EOUDS	2	25,000	23-Feb-26	27/28/2026	Copperbelt
27	Climate Change and Energy Transition	CCET	2	50,000	02-Mar-26	13-Mar-26	Copperbelt
28	Health and Safety - Electrical	HS-E	1	37,500	23-Feb-26	27-Feb-26	Namalundu
★ 29	Supervisory Leadership	SL	1	25,000	23-Feb-26	27-Feb-26	Namalundu
★ 30	Electricity Appreciation for Non-Technical People	EANNTTP (Online)	1	2,500	02-Mar-26	06-Mar-26	Online
31	Strategic Management	SM	1	25,000	02-Mar-26	06-Mar-26	Namalundu
32	Electricity Appreciation for Non-Technical People	EANTP	1	25,000	02-Mar-26	06-Mar-26	Namalundu
33	Financial Reporting and Modelling	FRM (Online)	1	3,750	16-Mar-26	20-Mar-26	Online
34	Project Management	PM	1	25,000	16-Mar-26	20-Mar-25	Namalundu
35	High Voltage Switching Operations	HVSO	1	25,000	16-Mar-26	20-Mar-26	Namalundu
36	Corrosion Control	CC	1	25,000	16-Mar-26	20-Mar-26	Copperbelt
37	Furnaces, Boilers And Combustion Techniques	FBCT	2	50,000	16-Mar-26	27-Mar-26	Copperbelt
38	Industrial Welding and Cutting Fundamentals	IWCF	2	75,000	16-Mar-26	27-Mar-26	Copperbelt
39	Energy-Efficient Facility Maintenance	EEFM	2	50,000	16-Mar-26	27-Mar-26	Copperbelt
40	Distribution Lines Maintenance	DLM	2	75,000	16-Mar-26	27-Mar-26	Namalundu
41	Power Systems Operations	PSO	3	100,000	06-Apr-26	24-Apr-26	Namalundu

- Electricity Generation and Development Courses
- Electricity Transmission and System Operations Courses
- Electricity Distribution Courses
- Engineering Applications Courses
- Leadership and Management Courses
- Renewable Energy
- Energy Efficiency
- Safety Health Environment and Quality Courses
- ★ Highly Recommended

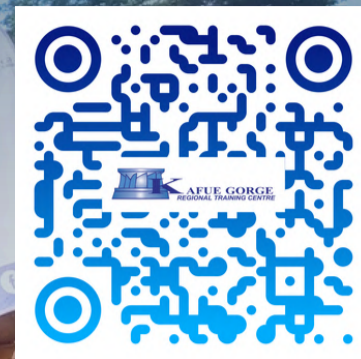


note: Transport from Lusaka, study tours, accommodation and meals for 'on campus' courses are inclusive in the course fees

For enquiries and enrollment go to:  
or call : +260976668843  
Email : training@kgrtc.org.zm

[www.kgrtc.org.zm/courses](http://www.kgrtc.org.zm/courses)

**Upgrade Your Skills**  
**Course Schedule, Apr - Jun**  
**2026**



S/N	Course Name	Course Code	Duration (Weeks)	Course Fees		Course Dates		Campus
				ZMW		Start	Finish	
★ 42	Construction Contracts and Power Purchase Agreements	CCPPA (Online)	3	3,750		06-Apr-26	24-Apr-26	Online
43	PLC Programming	PLCP	2	50,000		06-Apr-26	17-Apr-26	Copperbelt
44	Bearing Technology and Maintenance	BTM	1	25,000		06-Apr-26	17-Apr-26	Copperbelt
45	Risk Management and Business Continuity	RMBC (Online)	1	2,500		06-Apr-26	17-Apr-26	Online
46	Impact Of Renewable Energy Sources	IRES	2	50,000		06-Apr-26	17-Apr-26	Copperbelt
47	Process Plant Optimisation & Energy Conservation	PPOEC	2	50,000		06-Apr-26	17-Apr-26	Copperbelt
48	Maintenance Planning and Scheduling	MPS	1	25,000		13-Apr-26	17-Apr-26	Namalundu
49	MV Switchgear Operations and Maintenance	MVSOM	2	75,000		13-Apr-26	24-Apr-26	Namalundu
★ 50	Solar PV System Design, Installation, Operation, And Maintenance	SPVSDIOM (Online )	3	3,750		13-Apr-26	01-May-26	Online
51	Occupational Health and Safety Management	OHSM	1	25,000		13-Apr-26	17-Apr-26	Namalundu
52	Preparing for Retirement and Business Ventures	PRBV	1	25,000		13-Apr-26	17-Apr-26	Copperbelt
★ 53	Supervisory Leadership	SL (Online)	1	2,500		20-Apr-26	24-Apr-26	Online
★ 54	Change and Conflict Management	CCM	1	25,000		20-Apr-26	24-Apr-26	Copperbelt
55	Design and Planning of Overhead Lines	DPOL	3	75,000		04-May-26	22-May-26	Namalundu
56	Optimized Tribology for Rotary Processing Equipment	OTRPE	1	37,500		11-May-26	15-May-26	Copperbelt
57	Finance for Non-Financial Managers	FNFM	1	25,000		11-May-26	15-May-26	Copperbelt
★ 58	Cyber Security for Utility Organisation	CSUO (Online)	1	2,500		11-May-26	15-May-26	Online
59	Chemical Hazards and Process Safety	CHPS	1	25,000		11-May-26	15-May-26	Copperbelt
60	Environmental Protection and Sustainability	EPS	1	25,000		11-May-26	15-May-26	Copperbelt
61	Geographic Information Systems-Advanced	GIS-A	2	75,000		11-May-26	22-May-26	Namalundu
62	Snake Handling	SBM	1	25,000		11-May-26	15-May-26	Namalundu
63	Feasibility Study and Development of Renewable Energy Projects	FSDREP (Online)	1	3,750		11-May-26	15-May-26	Online
64	Overhead Lines Construction and Maintenance -TEVETA Level 5	OCMTEV (Online)	96	4,750		19-May-25	31-Jan-28	Copperbelt
★ 65	Hydropower Plant Operations and Control	HPPOC	3	87,500		08-Jun-26	26-Jun-26	Namalundu
66	Switchgear Operations and Maintenance	SgOM	3	75,000		08-Jun-26	26-Jun-26	Namalundu
67	Condition Monitoring and Maintenance Planning for Pumps and Compressors	CMMPPC	1	37,500		15-Jun-26	19-Jun-26	Copperbelt
68	Dust Explosion Prevention and Protection	DEPP	1	25,000		15-Jun-26	19-Jun-26	Copperbelt
69	Maintenance Auditing and Performance Improvement	MAPI	1	25,000		15-Jun-26	19-Jun-26	Copperbelt
★ 70	Maintenance Management Systems	MMS	1	50,000		15-Jun-26	19-Jun-26	Namalundu
71	Strategic Maintenance Planning and Implementation	SMPI	1	25,000		15-Jun-26	19-Jun-26	Copperbelt
72	Strategic Cyber Security for Managers	SCSM (Online)	2	2,500		15-Jun-26	26-Jun-26	Online
73	Geographical Information Systems - Basic	GISB (Online)	1	2,500		15-Jun-26	19-Jun-26	Online
★ 74	Solar PV System Design and Installation	SPVSDI	1	25,000		15-Jun-26	19-Jun-26	Namalundu
75	Strategic Planning	SP	1	25,000		15-Jun-26	19-Jun-26	Copperbelt
76	Digital Marketing Strategy and Leadership	DMSL	1	25,000		15-Jun-26	19-Jun-26	Copperbelt
★ 77	Customer Service Excellency	CSE	1	25,000		15-Jun-26	19-Jun-26	Copperbelt
78	Preparing for Retirement and Business Ventures	PRBV	1	25,000		15-Jun-26	19-Jun-26	Copperbelt
79	Emotional Intelligence Masterclass: Building Resilient Leaders & Teams	EIMBRLT (Online)	1	2,500		15-Jun-26	19-Jun-26	Online
80	Workplace Ethics: Navigating Decisions With Integrity	WENDI (Online)	1	2,500		15-Jun-26	19-Jun-26	Online
81	Communication and Computer Skills	CCS (Online)	1	2,500		15-Jun-26	19-Jun-26	Online
82	Fiber Optics	FO	1	25,000		22-Jun-26	26-Jun-26	Copperbelt
83	Industrial Energy Efficiency	IEE (Online)	1	3,750		22-Jun-26	26-Jun-26	Online
★ 84	Financial Modelling for Renewable Energy Projects	FMREP	1	25,000		22-Jun-26	26-Jun-26	Namalundu
★ 85	Hydropower Plant Operations	HPO	10	175,000		29-Jun-26	04-Sep-26	Namalundu

**Upgrade Your Skills**  
**Course Schedule, Jul - Dec**  
**2026**



S/N	Course Name	Course Code	Duration (Weeks)	Course Fees	Course Dates		Campus
				ZMW	Start	Finish	
86	Effective Problem Solving and Decision Making skills for Engineers and Technicians	EPSDMS	1	25,000	13-Jul-26	17-Jul-26	Copperbelt
87	Energy Storage and Uninterruptable Power Supply Systems	ESUPSS	1	25,000	13-Jul-26	17-Jul-26	Copperbelt
88	Power Systems Planning	PSPg	3	100,000	13-Jul-26	31-Jul-26	Namalundu
89	Substation Operations and Maintenance	SOM	3	87,500	13-Jul-26	31-Jul-26	Namalundu
★ 90	Construction Contracts and Power Purchase Agreements	CCPPA (Online)	3	3,750	13-Jul-26	31-Jul-26	Online
91	Data Analysis in Microsoft Excel	DAME	1	25,000	13-Jul-26	17-Jul-26	Namalundu
92	Financial Planning and Cost Analysis	FPC (Online)	1	3,750	13-Jul-26	17-Jul-26	Online
93	Sustainability for Strategic Advantage	SSA	1	25,000	13-Jul-26	17-Jul-26	Copperbelt
94	Operations and Maintenance of Off-Grid Solar Systems	OMOGSS	1	25,000	13-Jul-26	17-Jul-26	Namalundu
★ 95	Solar PV System Design, Installation, Operation, And Maintenance	SPVSDIOM (Online)	3	3,750	13-Jul-26	31-Jul-26	Online
96	High voltage Regulations Course	HVRC (Online)	1	3,750	20-Jul-26	24-Jul-26	Online
97	Planning and Design of Sanitation Systems and Technologies	PDSST	2	50,000	20-Jul-26	31-Jul-26	Copperbelt
98	Human Resource Governance	HRG	1	25,000	20-Jul-26	24-Jul-26	Copperbelt
99	Environmental and Social Impact Assessment for Renewable Energy Projects	ESIARE	2	50,000	20-Jul-26	31-Jul-26	Namalundu
100	AutoCAD Techniques for Practicing Professionals	ATPP	1	25,000	10-Aug-26	14-Aug-26	Copperbelt
101	HV Cable Testing	HVCT	1	37,500	10-Aug-26	14-Aug-26	Copperbelt
102	Machinery Vibration and Monitoring and Analysis	MVMA	2	75,000	10-Aug-26	21-Aug-26	Namalundu
103	Preparing for Retirement & Business Ventures	PRBV	1	25,000	10-Aug-26	14-Aug-26	Copperbelt
104	Records Management	RM (Online)	1	2,500	10-Aug-26	14-Aug-26	Online
★ 105	Off-Grid Solar System Design and Installation	OGSSDI	1	25,000	10-Aug-26	14-Aug-26	Namalundu
106	Biodigester Plant Construction	BPC (Online)	8	6,500	10-Aug-26	02-Oct-26	Copperbelt
107	Cable Identification and Spiking Technics	CIST	1	25,000	17-Aug-26	21-Aug-26	Copperbelt
108	Machinery Alignment and Balancing	MAB	1	50,000	24-Aug-26	28-Aug-26	Namalundu
109	Change Management	CM (Online)	1	2,500	24-Aug-26	28-Aug-26	Online
110	Coaching and Mentoring	CM (Online)	1	2,500	24-Aug-26	28-Aug-26	Online
111	Grid Integration of Renewable Energy Sources	GIRES	1	25,000	24-Aug-26	28-Aug-26	Namalundu
112	Cable Jointing and Termination	CJT	3	100,000	31-Aug-26	18-Sep-26	Namalundu
113	Environmental Compliance for Energy Projects – a Case of Hydropower	ECEP (Online)	3	3,750	31-Aug-26	18-Sep-26	Online
114	Energy Manager Training	EMT	1	25,000	31-Aug-26	04-Sep-26	Namalundu
115	Control Room Operation for Hydropower Plants	CROHP	8	175,000	07-Sep-26	30-Oct-26	Namalundu
116	Maintenance Routines for Energy Plants	MREP	8	175,000	07-Sep-26	30-Oct-26	Namalundu
117	Power System Protection	PSP	3	100,000	14-Sep-26	02-Oct-26	Namalundu
118	Entrepreneurship	ENT (Online)	3	2,500	14-Sep-26	02-Oct-26	Online
★ 119	Energy Auditors Training	EAT	2	100,000	14-Sep-26	25-Sep-26	Namalundu
120	Refrigeration and Air Conditioning	RAC	1	37,500	28-Sep-26	02-Oct-26	Namalundu
121	Overhead Line Inspection Techniques	OLIT	3	75,000	28-Sep-26	16-Oct-26	Namalundu
122	Continuous Improvement Masterclass for Organisations	CIMO (Online)	1	2,500	28-Sep-26	02-Oct-26	Online
★ 123	Shift Charge Operations for Hydropower Plants	SCO	8	175,000	05-Oct-26	27-Nov-26	Namalundu
124	Control Room Operations for Thermal Power Plants	CROTP	8	125,000	05-Oct-26	27-Nov-26	Namalundu
125	Applied Industrial Hydraulics	AIH	2	75,000	05-Oct-26	16-Oct-26	Namalundu
★ 126	Construction Contracts and Power Purchase Agreements	CCPPA (Online)	3	3,750	05-Oct-26	23-Oct-26	Online
★ 127	Solar PV System Design, Installation, Operation, And Maintenance	SPVSDIOM (Online)	3	3,750	12-Oct-26	30-Oct-26	Online
128	Fiber Optics	FO	1	25,000	09-Nov-26	13-Nov-26	Copperbelt
129	Microprocessor Logic Controls	MLC	3	100,000	09-Nov-26	27-Nov-26	Namalundu
130	Modern Distribution System Design and Planning	MDSDP	3	112,500	09-Nov-26	27-Nov-26	Namalundu
131	Environmental Protection and Sustainability	EPS	1	25,000	09-Nov-26	13-Nov-26	Copperbelt
★ 132	Customer Care	CC	1	25,000	01-Dec-26	05-Dec-26	Copperbelt

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**Upgrade Your Skills  
Course Schedule, On Request**

**2026**

S/N	Course Name	Course Code	Duration (Weeks)	Course Fees ZMW	Course Dates
★ 133	Dam Safety Management	DSM	2	87,500	Available on Request
134	Generator Inspection, Testing and Maintenance	GITM	2	75,000	Available on Request
135	Generator Performance Dynamics	GPD	2	75,000	Available on Request
136	Hydropower Construction Management and Contracts	HPCMC	2	62,500	Available on Request
137	Hydropower Turbine Dynamics and Operations	HTDO	2	75,000	Available on Request
138	Managing of Water Hyacinth and Siltation in Reservoirs	MWHSR	1	37,500	Available on Request
139	Shift Charge Operations for Thermal Power Plants	SCOTP	4	125,000	Available on Request
140	Small Hydropower Development	SHD	3	100,000	Available on Request
141	Thermal Power Plant Operations and Maintenance	TPPOM	3	112,500	Available on Request
142	High Voltage Regulations	HVR	2	75,000	Available on Request
143	High Voltage Transmission System Communication and Control	HVTSCC	4	112,500	Available on Request
144	Power Trading and Energy Management	PTM	1	25,000	Available on Request
145	Transmission Lines Design and Construction	TLDC	2	75,000	Available on Request
★ 146	Electrical Distribution Equipement,Apparatuses,Material Technical Specificatio n for Technical Staff	EDEA-T	1	25,000	Available on Request
147	Electrical Distribution Equipement,Apparatuses,Material Technical Specificatio n for Non-Technical Staff	EDEA-NT	1	25,000	Available on Request
148	Electricity Distribution Network Management	EDNM	3	100,000	Available on Request
149	Distribution Lines Design and Construction	DLDC	2	75,000	Available on Request
150	Distribution Power System Design and Operation	DPSDO	3	112,500	Available on Request
151	Distribution Systems Operations	DSO	3	87,500	Available on Request
★ 152	Basic Line Work	BLW	1	25,000	Available on Request
153	DC Power Systems Maintenance	DCPSM	1	37,500	Available on Request
154	Divers and Rescue Training – Scuba Diving IMCA Certified	DRT-SD	2	87,500	Available on Request
155	Domestic Wiring	DW	1	25,000	Available on Request
156	Earthing Bonding and Lightning Protection	EBLP	1	37,500	Available on Request
157	Electrical Equipment Maintenance	EEM	1	25,000	Available on Request
158	Emergency Restoration System	ERS	1	37,500	Available on Request
159	Fluid Flow and Centrifugal Pumps	FFCP	2	75,000	Available on Request
160	Geographic Information Systems-Basic	GIS-B	2	75,000	Available on Request
★ 161	Geographic Information Systems-Advanced	GIS-A	2	75,000	Available on Request
162	High Voltage Substation Design	HVSD	4	112,500	Available on Request
★ 163	High Voltage Substation Operations and Maintenance	HVSOM	4	112,500	Available on Request
164	High Voltage Substation Protection and Control	HVSPC	4	112,500	Available on Request
165	Industrial Wiring	IW	1	37,500	Available on Request
★ 166	Installation and Auditing of Maximum Demand Meters	IAMDM	2	50,000	Available on Request
167	Instrumentation and Process Control	IPC	2	75,000	Available on Request
168	Laser Shaft Alignment	LSA	1	50,000	Available on Request
169	Mechanical Design of Transmission and Distribution Lines	MDTDL	1	37,500	Available on Request
170	Metering Solutions Technology and Installations	MSTI	2	75,000	Available on Request
171	Partial Discharge Testing Techniques	PDTT	1	50,000	Available on Request
172	Plant and Asset Management Systems	PAMS	1	25,000	Available on Request
173	Power Line Design, Operations and Maintenance	PLDOM	3	75,000	Available on Request
174	Power Quality and Systems Stability	PQSS	1	25,000	Available on Request
175	Revenue Protection Management and Prevention of Vandalism-Basic	RPMPV-B	1	37,500	Available on Request
176	Revenue Protection Management and Prevention of Vandalism-Advanced	RPMPV-A	1	37,500	Available on Request
177	SCADA Systems Management-Basic	SSM-B	2	75,000	Available on Request

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S/N	Course Name	Course Code	Duration (Weeks)	Course Fees ZMW	Course Dates
★ 178	SCADA Systems Management-Advanced	SSM-A	2	75,000	Available on Request
179	Shutdown and Turnaround Management	SDTM	2	75,000	Available on Request
180	Transformer Maintenance and Testing	TMT	3	93,750	Available on Request
181	Transformer and Motor Rewinding	TMR	3	100,000	Available on Request
182	Water Production and Management	WPM	3	100,000	Available on Request
183	Environmental Assessment and Information Management	EAIM	2	62,500	Available on Request
184	Environmental Impact Assessment	EIA	1	25,000	Available on Request
185	Quality Management System Internal Audit	QMSIA	1	25,000	Available on Request
186	Business Planning for Independent Power Producers	BPIPPs	1	25,000	Available on Request
187	Cyber Security	CS	2	62,500	Available on Request
188	Effective Presentation Skills	EPS	1	25,000	Available on Request
189	Executive English Course	EEC	3	100,000	Available on Request
190	Financial Management in Businesses	FMB	1	25,000	Available on Request
191	Human Capital Management for Sustainability and Business Continuity	HCMSBC	1	37,500	Available on Request
192	Operations and Production Management	OPM	1	25,000	Available on Request
193	Procurement and Contracts Management	PCM	1	37,500	Available on Request
194	Procurement and Materials Management in Utilities	PMMU	1	25,000	Available on Request
195	Root Cause Analysis	RCA	1	25,000	Available on Request
196	Report Writing and Document Handling	RWDH	1	25,000	Available on Request
197	Training of Trainers	ToT	1	37,500	Available on Request
198	Warehouse Management	WM	1	25,000	Available on Request
199	Stores Management	SM	1	25,000	Available on Request
200	Asset Management, Business Governance and Compliance	AMBGC	1	25,000	Available on Request
201	Biogas Commercialisation	BC	2	50,000	Available on Request
202	Feasibility Studies for Solar PV Projects	FSSPVP	3	75,000	Available on Request
203	Gas Turbines Technology, Green Fuels and Sustainable Energy	GTTGFSE	1	37,500	Available on Request
204	Geographical Information Systems for Energy Planning	GISEP	1	25,000	Available on Request
205	Green Hydrogen Production	GHP	1	25,000	Available on Request
★ 206	Planning Renewable Energy Projects	PREP	1	25,000	Available on Request
207	Regulation and Sustainable Energy	RSE	1	25,000	Available on Request
★ 208	Solar PV System Design and Installation	SPVSDI	1	25,000	Available on Request
209	Wind Power Development	WPD	1	50,000	Available on Request
★ 210	Energy Management Systems	EnMS	2	75,000	Available on Request