

APPLIED ENGINEERING TECHNOLOGY INITIATIVE

Total Engineering Solutions.....

2021 Training Calendar

Short Courses for Oil & Gas Sector

COURSE CODE	COURSE TITLE	DUR. (Dys)	FEES(N)	LOCATION	TRAINING DATES: -- FROM FEBRUARY TO DECEMBER, 2021											
PROJECT MANAGEMENT COURSES																
PMCC901	Fundamentals of Project Management	3	200,214.40	PH	16-18FEB	24-26MAR		26-28MAY		5-7JUL		20-22SEP		15-17NOV		
PMCC902	Project Cost Engineering	3	250,239.30	PH	10-12FEB		12-14APR		30JUN-2JUL		13-15SEP		29NOV-1DEC			
PMCC903	Microsoft Project 2016	5	278,683.59	PH	1-5FEB		26-30APR		14-18JUN		9-13AUG	13-17SEP		1-5NOV		
PMCC904	Project Risk Management	2	243,826.37	PH	1-2FEB	22-23MAR		3-4MAY			9-10AUG		4-5OCT		20-21DEC	
PMCC905	Advanced Project Risk Management	3	298,110.92	PH	3-5FEB	24-26MAR		5-7MAY		12-14JUL	11-13AUG		6-8OCT		22-24DEC	
PMCC906	Project Cost Management	3	250,239.31	PH	8-10FEB			19-21MAY		28-30JUL		8-10SEP	1-3OCT		6-8DEC	
PMCC907	Project Planning, Scheduling and Cost Estimation	3	277,568.03	PH		22-24MAR	19-21APR			12-14JUL	4-6AUG		12-14OCT		13-15DEC	
PMCC908	Effective Project Contracting	3	288,683.59	PH	9-11FEB			17-19MAY		28-30JUL		20-22SEP	1-3OCT		6-8DEC	
PMCC909	Agile Project Management	3	279,130.91	PH	15-17FEB		19-21APR		2-4JUN		10-12AUG		4-6OCT		13-15DEC	
PMCC910	Primavera P6 Professional Fundamentals and Administration	5	329,610.92	PH	22-26FEB		26-30APR		21-25JUN		23-27AUG		25-29OCT		6-10DEC	
PMCC911	Production Planning & Control management	3	208,808.87	PH	1-3FEB	2-4MAR	26-28APR		7-9JUN	22-24JUL		1-3SEP		2-4NOV	15-17DEC	
PMCC912	Construction Project Management	4	278,964.53	PH		8-11MAR	12-15APR		14-17JUN	5-8JUL		27-30SEP		22-25NOV		
PMCC913	Reliability Engineering Principles	3	242,778.69	PH		8-10MAR	19-21APR		7-9JUN	5-7JUL		8-10SEP		2-4NOV		
PMCC914	Project Start-up Seminar	3	210,460.00	PH	9-11FEB	2-4MAR		3-5MAY		13-15JUL	2-4AUG		25-27OCT	15-17NOV		
PMCC915	Project Management Specialist	4	292,350.00	PH		8-11MAR	20-23APR		7-10JUN		2-5AUG		12-15OCT		13-16DEC	
PMCC916	Project Portfolio Management	4	294,480.30	PH	9-12FEB	2-5MAR		3-6MAY		13-16JUL		27-30SEP		15-18NOV		
PMCC917	Project Management Office Operations	4	293,250.50	PH		8-11MAR	12-15APR		14-17JUN	5-8JUL		27-30SEP		22-25NOV		
PMCC918	Project Stakeholder Management	3	248,890.20	PH	2-4FEB	29-31MAR		10-12MAY		26-28JUL	9-11AUG		20-22OCT		20-22DEC	
PMCC919	Project Business Case Development	3	251,900.60	PH		8-10MAR	12-14APR		14-16JUN	5-7JUL		6-8SEP		22-24NOV		
PMCC920	Project Review and Assurance	3	241,700.90	PH	1-3FEB	2-4MAR	26-28APR		7-9JUN	22-24JUL		1-3SEP		2-4NOV	15-17DEC	
PMCC921	Project Sponsorship	3	240,300.50	PH	2-4FEB	29-31MAR		10-12MAY		27-29JUL		13-15SEP	20-22OCT		20-22DEC	
PMCC922	Project Leadership	3	238,590.38	PH	22-24FEB		26-28APR		23-25JUN		23-25AUG		25-27OCT		6-8DEC	
DRILLING & SUBSEA COURSES																
DSCC901	Hydrocarbon Accounting & Metering	5	327,600.37	PH	8-12 FEB	1-5MAR		3-7MAY		12-16JUL		20-24SEP		15-19NOV		
DSCC902	LACT Unit: Operations and Maintenance	3	312,546.75	PH		8-10MAR		10-12MAY		14-16JUL			11-13OCT		13-15DEC	
DSCC903	Gas Lift Design, Operation & Troubleshooting	4	314,400.65	PH		8-11MAR	20-23APR		7-10JUN		2-5AUG		12-15OCT		13-16DEC	
DSCC904	Overview of Oil and Gas Industry	2	258,546.75	PH	15-16FEB		19-20APR		2-3JUN		9-10AUG		5-6OCT		16-17DEC	
DSCC905	Basic Petroleum Geology	3	301,450.40	PH	3-5FEB		26-28APR		14-16JUN		9-11AUG	13-15SEP		1-3NOV		
DSCC906	Introduction to Gas Processing	2	245,859.20	PH	11-12FEB		13-14APR			22-23JUL		16-17SEP		29-30NOV		
DSCC907	Petroleum Project Economics and Risk Analysis	4	328,100.60	PH	15-18FEB		19-22APR		7-10JUN		10-13AUG		4-7OCT		13-16DEC	
DSCC908	Commercial Contracts in Oil and Gas and Negotiation Skills	4	319,450.00	PH		1-4MAR		3-6MAY	14-17JUN		17-20AUG	6-9SEP		22-25NOV		
DSCC909	Introduction to Petroleum Refinery Processing	3	286,700.20	PH		29-31MAR		31MAY-2JUN			23-25AUG		11-13OCT		1-3DEC	
DSCC910	Pipeline Operations & Maintenance	3	285,200.00	PH	9-11FEB	2-4MAR		3-5MAY		13-15JUL	2-4AUG	27-29SEP		15-17NOV		
DSCC911	Petroleum Engineering practices	3	312,421.90	PH			12-14APR		29JUN-1JUL		13-15SEP		29NOV-1DEC			
DSCC912	Oil and Gas Production Process	3	290,700.20	PH	8-10FEB			3-5MAY	23-25JUN		17-19AUG		25-27OCT	8-10NOV		
DSCC913	Custody Transfer	4	314,400.65	PH	8-11FEB	23-26MAR		3-6MAY	21-24JUN		17-20AUG		25-28OCT	8-11NOV		
DSCC914	WellHead Training	3	329,387.50	PH	22-24FEB		26-28APR		23-25JUN		23-25AUG		25-27OCT		6-8DEC	
DSCC915	Well Design & Engineering	4	362,240.44	PH	8-11FEB	2-5MAR		3-6MAY		13-16JUL	2-5AUG		25-28OCT	15-18NOV		
DSCC916	Natural Gas Processing - Refrigeration, and Fractionation	4	301,100.55	PH		22-25MAR	6-9APR		7-10JUN	26-29JUL		6-9SEP		1-4NOV	13-16DEC	
DSCC917	Tank Farm Operations and Performance	4	330,280.00	PH		22-25MAR	19-22APR			12-15JUL	2-5AUG		11-14OCT		13-16DEC	
DSCC918	Hydrocracking and Hydrotreating Process Technology	5	359,560.00	PH	1-5FEB		26-30APR		14-18JUN		9-13AUG	13-17SEP		1-5NOV		
DSCC919	Applied Reservoir Engineering	4	361,330.40	PH	8-11FEB	23-26MAR		3-6MAY	21-24JUN		17-20AUG		25-28OCT	8-11NOV		
DSCC920	Basic Environmental Impact Assessment	3	298,546.75	PH	9-11FEB	2-4MAR		3-5MAY		13-15JUL	2-4AUG	27-29SEP		15-17NOV		
DSCC921	Advanced Environmental Impact Assessment	4	316,200.90	PH	22-25FEB	15-18MAR		17-20MAY		27-30JUL	9-12AUG		4-7OCT		6-9DEC	

DSCC922	Completion and Subsea Systems	3	280,650.83	PH		10-12MAR		31MAY-2JUN		23-25AUG		11-13OCT	
DSCC923	Basic Petroleum Economics	2	242,129.00	PH	8-9FEB		12-13APR			1-2JUL		13-14SEP	29-30NOV
DSCC924	Drilling Technology	3	286,497.75	PH	2-4FEB	29-31MAR		10-12MAY		26-28JUL	9-11AUG	20-22OCT	20-22DEC
DSCC925	Gas and Liquid Chromatography and Troubleshooting	5	367,000.50	PH		1-5MAR	26-30APR		21-25JUN		23-27AUG	25-29OCT	6-10DEC
DSCC926	Corrosion Control in Oil and Gas Exploration Industry	5	368,213.40	PH		8-12MAR	19-23APR		14-18JUN		9-13AUG	13-17SEP	1-5NOV
DSCC927	Fundamentals of Drilling Fluids Technology	3	277,843.70	PH		24-26MAR		26-28MAY		5-7JUL		20-22SEP	15-17NOV
DSCC928	Fundamentals of Refinery Operations (Entry level)	3	257,200.50	PH	9-11FEB	2-4MAR		3-5MAY	7-9JUN		2-4AUG	27-29SEP	1-3NOV
DSCC929	Refinery Operations Process Control (Experienced level)	3	292,522.25	PH	22-24FEB		26-28APR		21-23JUN		25-27AUG	25-27OCT	6-8DEC
DSCC930	Advanced Refinery Operation process Control (Supervisory level)	3	345,953.80	PH		10-12MAR		17-19MAY		26-28JUL		6-8SEP	22-24NOV
DSCC931	Petroleum Refining-Production Planning, Scheduling and Yield Optimization	4	339,245.70	PH		8-11MAR		31MAY-3JUN		23-26AUG		11-14OCT	
DSCC932	Process Plant Optimization, Revamping and Debottlenecking	5	370,400.40	PH	8-12FEB		12-16APR		28JUN-2JUL		13-17SEP		29NOV-3DEC
DSCC933	Portfolio management in Oil & Gas	5	372,302.30	PH	1-5FEB	22-26MAR		24-28MAY		12-16JUL		20-24SEP	25-29OCT
DSCC934	Surface Production Operations	3	296,370.10	PH		22-24MAR	19-21APR			12-14JUL	4-6AUG	12-14OCT	13-15DEC
DSCC935	International Oil and Gas Business Management	4	320,370.20	PH		1-4MAR	13-16APR		14-17JUN	5-8JUL		27-30SEP	22-25NOV
DSCC936	Cost Management in Oil & Gas	4	329,251.80	PH	16-19FEB	22-25MAR		17-20MAY		26-29JUL		6-9SEP	25-29OCT
COURSE CODE	CORROSION MANAGEMENT COURSES	DUR. (Dys)	FEES(N)	LOCATION	TRAINING DATES: -- FROM FEBRUARY TO DECEMBER, 2021								
CMCC 901	Basic Corrosion Management	3	248,500.60	PH		22-24MAR	19-21APR			12-14JUL	4-6AUG	12-14OCT	13-15DEC
CMCC 902	Advanced Corrosion Management	3	301,749.40	PH	2-4FEB	29-31MAR		10-12MAY		26-28JUL	9-11AUG	20-22OCT	20-22DEC
CMCC 903	Corrosion Management in Upstream Gas and Oil Industry	4	338,213.40	PH		8-11MAR	12-15APR		14-17JUN	5-8JUL		27-30SEP	22-25NOV
CMCC 904	Corrosion Management in Refineries	4	329,597.57	PH	15-18FEB	16-19MAR		3-6MAY		26-29JUL	16-19AUG	25-28OCT	20-23DEC
CMCC 905	Cathodic Protection	4	316,432.10	PH		15-18MAR		17-20MAY		26-29JUL		20-23SEP	15-18NOV
CMCC906	Corrosion Control in Oil and Gas Exploration Industry	5	368,213.40	PH		8-12MAR	19-23APR		14-18JUN		9-13AUG	13-17SEP	1-5NOV
CMCC 907	Coatings and Linings	4	301,430.60	PH		1-4MAR		3-6MAY		12-15JUL		6-9SEP	25-28OCT
CMCC 908	Corrosion Inhibition	3	289,799.70	PH	9-11FEB		12-14APR		30JUN-2JUL		13-15SEP		29NOV-1DEC
COURSE CODE	TURBINE, GENERATOR, BOILER & CONTROL SYSTEM	DUR. (Dys)	FEES(N)	LOCATION	TRAINING DATES: -- FROM FEBRUARY TO DECEMBER, 2021								
TGBC 102	Combined Cycle - Power Plant Familiarization	5	412,546.75	PH	8-10FEB	1-3MAR		4-6MAY		12-14JUL		20-22SEP	15-17NOV
TGBC 109	Combine Circle Operations	5	434,400.65	PH		8-11MAR		24-27MAY			16-19AUG	6-9SEP	22-25NOV
TGBC 112	General Shaft Alignment	5	379,876.70	PH		1-5MAR		3-7MAY	7-11JUN		16-20AUG	25-29OCT	8-12NOV
TGBC 117	General - Practical Steam Turbine Maintenance (Brown Boveri Design)	15	638,800.40	PH		22-25MAR	19-22APR			12-15JUL	3-6AUG	12-15OCT	13-16DEC
TGBC 119	Control System - Millennium Operation, Maintenance & Troubleshooting	5	348,690.60	PH	10-12FEB	2-4MAR		4-6MAY		13-15JUL		27-29SEP	15-17NOV
TGBC 121	Control System - CONTROGAS* Familiarization	3	301,350.30	PH	22-25FEB		12-15APR		8-11JUN	27-30JUL		6-9SEP	29NOV-2DEC
TGBC 122	Control System - Mark VIe with Integrated Turbine & Compressor Controls Maintenance	5	350,200.47	PH	23-26FEB		26-29APR		21-24JUN		24-27AUG	25-29OCT	6-9DEC
TGBC 124	Control System - Mark VIe with Integrated Turbine & Compressor Controls HMI	2	258,546.75	PH		22-25MAR	19-22APR			12-15JUL	2-5AUG	11-14OCT	13-16DEC
TGBC 145	Control System - Mark VIe Distributed Control System Maintenance	5	351,450.40	PH	1-5FEB		26-30APR		14-18JUN		9-13AUG	13-17SEP	1-5NOV
TGBC 132	Control System - ActivePoint* HMI Operation Familiarization	3	245,859.20	PH	10-12FEB			3-5MAY	21-23JUN		16-18AUG	25-27OCT	8-10NOV
TGBC 133	Gas Turbine - LM2500 Package Maintenance	5	328,100.60	PH		15-18MAR		17-20MAY		26-29JUL		20-23SEP	15-18NOV
TGBC 126	Gas Turbine - LM2500 Level 1 Maintenance	5	319,450.00	PH	22-25FEB		12-15APR		14-17JUN	6-9JUL		7-10SEP	22-25NOV
TGBC 171	Gas Turbine - LM2500 Level 2 Cold Maintenance	5	366,700.20	PH	1-5FEB			31MAY-4JUN			23-27AUG		11-15OCT
TGBC 172	Gas Turbine - LM2500 Level 2 Hot Maintenance	5	366,200.00	PH		1-4MAR	26-29APR		21-24JUN		23-26AUG	25-28OCT	7-10DEC
TGBC 142	Gas Turbine - Familiarization for Power Plant Management	5	372,421.90	PH		9-12MAR	19-22APR		14-17JUN		9-12AUG	13-16SEP	1-4NOV
TGBC 178	Boiler - Maintenance	10	590,700.20	PH	16-19FEB	22-25MAR		17-20MAY		26-29JUL		6-9SEP	25-29OCT
TGBC 181	Boiler - Design & Testing Fundamentals	3	314,400.65	PH		15-17MAR		17-19MAY	30JUN-2JUL		13-15SEP		8-10NOV
TGBC 182	Boiler - Gas Conversion Operation & Maintenance	3	329,387.50	PH	9-11FEB	2-4MAR		3-5MAY		13-15JUL	2-4AUG	25-27OCT	15-17NOV
COURSE CODE	WATER TREATMENT COURSES	DUR. (Dys)	FEES(N)	LOCATION	TRAINING DATES: -- FROM FEBRUARY TO DECEMBER, 2021								
WTCC701	Low Pressure Boiler Water Treatment	4	212,450.50	PH		1-4MAR	19-22APR		21-24JUN		24-27AUG		6-9OCT
WTCC702	High Pressure Boiler Water Treatment	4	236,760.80	PH	15-18FEB	16-19MAR		3-6MAY		26-29JUL	16-19AUG	25-28OCT	20-23DEC

WTCC703	Cooling Water Treatment	4	230,900.50	PH		22-25MAR	19-22APR			12-15JUL	3-6AUG		12-15OCT		13-16DEC
WTCC704	Effluent Water Treatment	4	230,900.50	PH	16-19FEB	22-25MAR		17-20MAY		26-29JUL		6-9SEP	25-29OCT		6-9DEC
WTCC705	Produced Water Treatment	4	230,900.00	PH		15-18MAR	6-9APR			12-15JUL	2-5AUG		11-14OCT	1-4NOV	
WTCC706	Sewage and Effluent Treatment training	4	251,596.90	PH	15-18FEB		19-22APR		14-17JUN		10-13AUG		4-7OCT		13-16DEC
WTCC707	Boiler Failure Analysis	4	208,760.54	PH	8-11FEB		12-15APR		29JUN-2JUL			13-16SEP			29NOV-2DEC
COURSE CODE	COURSE TITLE	DUR. (Dys)	FEES(N)	LOCATION	TRAINING DATES: -- FROM FEBRUARY TO DECEMBER, 2021										
	INSTRUMENTATION COURSES														
INCC801	Process Control Essentials	3	215,300.50	PH		8-10MAR	12-14APR		15-17JUN	5-7JUL		28-30SEP		22-24NOV	
INCC802	Instrumentation Engineering fundamentals	4	276,700.30	PH	22-25FEB	9-12MAR		31MAY-3JUN			23-26AUG		11-14OCT		13-16DEC
INCC803	Sensor Technology	4	260,800.40	PH		1-4MAR	13-16APR		14-17JUN	5-8JUL		27-30SEP		22-25NOV	
INCC804	Temperature & Flow Measurement (Industrial)	4	260,800.40	PH	16-19FEB	22-25MAR		17-20MAY		26-29JUL		6-9SEP	25-29OCT		6-9DEC
INCC805	Maintenance & Calibration of Process Instruments	4	269,700.30	PH		15-18MAR	6-9APR			12-15JUL	2-5AUG		11-14OCT	1-4NOV	
INCC806	Combined Instrumentation and Calibration setting	5	356,500.70	PH	8-12FEB		12-16APR		28JUN-2JUL			13-17SEP			29NOV-3DEC
INCC807	Control valve-(Sizing, selection and maintenance)	3	248,900.80	PH		1-3MAR	19-21APR		21-23JUN		24-26AUG		6-8OCT		13-15DEC
INCC808	Fundamentals of process plant layout & piping design	4	254,500.80	PH	15-18FEB	16-19MAR		3-6MAY		26-29JUL	16-19AUG		25-28OCT		20-23DEC
INCC809	Fiscal Oil Metering	4	354,300.60	PH		22-25MAR	19-22APR			12-15JUL	3-6AUG		12-15OCT		13-16DEC
INCC810	E & I Engineering for Oil and Gas Facilities	5	318,500.70	PH	1-5FEB		26-30APR		14-18JUN		9-13AUG	13-17SEP		1-5NOV	
INCC811	Equipment calibration	4	280,435.90	PH		16-19MAR	6-9APR			12-15JUL	2-5AUG		11-14OCT	1-4NOV	
INCC812	Design and interpretation of Instrumentation drawings	5	340,378.21	PH		15-19MAR		17-21MAY	28 JUN-2 JUL			13-17SEP		8-12NOV	
INCC813	Advanced Pipe design and layout	5	310,300.56	PH			12-16APR		14-18JUN		9-13AUG	6-10SEP		1-5NOV	
INCC814	Pneumatics & Field Instruments supply and installation	5	304,345.53	PH			19-23APR	24-28MAY		12-16JUL	9-13AUG		4-8OCT		13-17DEC
COURSE CODE	COURSE TITLE	DUR. (Dys)	FEES(N)	LOCATION	TRAINING DATES: -- FROM FEBRUARY TO DECEMBER, 2021										
	AUTOMATION COURSES														
ACC601	Drive technology-Basic AC frequency drive (Siemens & Danfoss)	3	219,527.10	PH	9-11FEB	2-4MAR		3-5MAY		13-15JUL	2-4AUG		25-27OCT	15-17NOV	
ACC602	Advanced AC Frequency Drives-configuration using PLC/Drive Software(Starter or MCT10)	3	278,500.40	PH	15-17FEB		19-21APR		14-16JUN			20-22SEP	1-3OCT		6-8DEC
ACC603	Siemens WinCC HMI & SCADA programming	5	321,436.50	PH		15-19MAR		17-21MAY	28JUN-2JUL			13-17SEP		8-12NOV	
ACC604	Ladder Logic Programming (Siemens S7-300)	5	225,407.00	PH	15-19FEB		19-23APR		7-11JUN		9-13AUG		4-8OCT		13-17DEC
ACC605	Advanced Ladder Logic Programming (Siemens S7-300)	5	272,455.97	PH		1-5MAR		3-7MAY	14-18JUN		16-20AUG	6-10SEP		22-26NOV	
ACC606	Simatic TIA Portal Programming (S7-1200)	5	262,412.89	PH		8-12MAR		31MAY-4JUN			23-27AUG		11-15OCT		
ACC607	Advanced Simatic TIA Portal Programming (S7-1200)	5	312,412.89	PH	8-12FEB		12-16APR		28JUN-2JUL			13-17SEP			29NOV-3DEC
ACC608	Simatic TIA Portal Programming (S7-1500)	5	292,412.89	PH	8-12FEB	1-5MAR		3-7MAY		12-16JUL		20-24SEP		15-19NOV	
ACC609	Pneumatics & Electro-Pneumatics Control Systems	5	291,702.99	PH		8-12MAR		24-28MAY			16-20AUG	6-10SEP		22-26NOV	6-10DEC
ACC610	Advanced Pneumatics & Electro-Pneumatics Control System	5	341,236.83	PH		22-26MAR	19-23APR			12-16JUL	2-6AUG		11-15OCT		13-17DEC
ACC611	FactoryTalkView(SCADA)	5	321,436.50	PH	1-5FEB		26-30APR		14-18JUN		9-13AUG	13-17SEP		1-5NOV	
ACC612	Programmable Logic Control(PLC), -RSLogix500	5	225,407.00	PH	8-12FEB			3-7MAY	21-25JUN		16-20AUG		25-29OCT	8-12NOV	
ACC613	Advanced Programmable Logic Control(PLC), -RSLogix500	5	272,455.97	PH		15-19MAR		17-21MAY		26-30JUL		20-24SEP		15-19NOV	6-10DEC

ACC614	RSLogix/Studio 5000 Ladder Logic Programming	5	307,461.00	PH	22-26FEB		12-16APR		14-18JUN	5-9JUL		6-10SEP		22-26NOV	
ACC615	RSLogix/Studio 5000 Ladder Logic Programming (Advanced)	5	346,619.02	PH	1-5FEB				31MAY-4JUN			23-27AUG		11-15OCT	
ACC616	Emerson Delta V DCS	5	521,436.50	PH		1-5MAR	26-30APR		21-25JUN			23-27AUG		25-29OCT	6-10DEC
ACC617	Yokogawa_ Distribution Control System(DCS)	5	518,621.40	PH		8-12MAR	19-23APR		14-18JUN			9-13AUG	13-17SEP		1-5NOV
ACC618	Real time daily production monitoring	4	212,400.30	PH		8-11MAR	12-15APR		14-17JUN	5-8JUL		27-30SEP			22-25NOV
ACC619	Industrial data communication	3	220,500.30	PH	8-10FEB			17-19MAY			28-30JUL		20-22SEP	1-3OCT	6-8DEC
ACC620	Control of Automated machine equipment and tools	3	218,300.90	PH		29-31MAR		10-12MAY			26-28JUL	9-11AUG		20-22OCT	20-22DEC
ACC621	Troubleshooting of automated machine and equipment	3	222,540.76	PH			26-28APR		16-18JUN			9-11AUG	15-17SEP		2-4NOV
COURSE CODE	COURSE TITLE	DUR. (Dys)	FEES(N)	LOCATION	TRAINING DATES: -- FROM FEBRUARY TO DECEMBER, 2021										
	ELECTRICAL COURSES														
ECC701	Introduction To Reading Of Electrical Drawings and Diagrams	5	246,879.60	PH	8-12FEB		12-16APR		28JUN-2JUL			13-17SEP			29NOV-3DEC
ECC702	Application Of Electrical Science To Power Generation, Transmission and Utilization	4	260,400.00	PH	9-12FEB	1-4MAR		3-6MAY		12-15JUL		20-23SEP		15-18NOV	
ECC703	Electrical Control Panel design and Wiring	5	273,691.22	PH		8-12MAR	19-23APR			12-16JUL	2-6AUG		11-15OCT		13-17DEC
ECC704	Commissioning, Testing and Startup Of Electrical Systems	4	276,800.90	PH	16-19FEB	22-25MAR		17-20MAY		26-29JUL		6-9SEP	25-29OCT		6-9DEC
ECC705	Overhead Lines, Maintenance and Construction	4	280,789.50	PH		15-18MAR	6-9APR			12-15JUL	2-5AUG		11-14OCT	1-4NOV	
ECC706	Electrical Industrial Motor Control	5	263,691.22	PH	15-19FEB		19-23APR		7-11JUN		9-13AUG		4-8OCT		13-17DEC
ECC707	Condition Monitoring Of Power System Equipment	5	328,400.30	PH	1-5FEB				31MAY-4JUN			23-27AUG		11-15OCT	
ECC708	Configuring and Testing Smart Field Devices	4	311,300.30	PH		1-4MAR	26-29APR		21-24JUN			23-26AUG		25-28OCT	7-10DEC
ECC709	Maintenance of Electrical Systems - Using Schematic Diagram	5	261,188.13	PH	1-5FEB		26-30APR		14-18JUN		9-13AUG	13-17SEP			1-5NOV
ECC710	Maintenance of Electrical Systems - Using Schematic Diagram(Advanced)	5	297,559.79	PH	8-12FEB		12-16APR		28JUN-2JUL			13-17SEP			29NOV-3DEC
ECC711	Electric Power Distribution System For Industrial Plants	5	331,400.67	PH	1-5FEB	22-26MAR		24-28MAY		12-16JUL		20-24SEP	25-29OCT		20-24DEC
ECC712	Design Of Modern Electrical Distribution Systems	4	316,200.10	PH	15-18FEB		19-22APR		14-18JUN			10-13AUG		4-7OCT	13-16DEC
ECC713	Industrial Electronics Equipment(Repairs & Maintenance)	5	253,655.33	PH		8-12MAR			31MAY-4JUN			23-27AUG		11-15OCT	
ECC714	Distribution Overhead Transmission Line Equipment	4	316,300.00	PH	9-12FEB			3-6MAY	14-17JUN			17-20AUG	6-9SEP		23-26NOV
ECC715	Earthing, Bonding, Lightning and Surge Protection Of Electrical Systems and Equipment	5	348,500.90	PH		1-5MAR	12-16APR		7-11JUN	5-9JUL		6-10SEP	4-8OCT		6-10DEC
ECC716	High Voltage Power Systems Training	5	355,117.46	PH		22-26MAR		24-28MAY			2-6AUG	6-10SEP			22-26NOV
ECC717	Electrical Faults Causes, Analysis, Detection and Remedies	5	349,760.40	PH	8-12FEB	22-26MAR		3-7MAY	21-25JUN			16-20AUG		25-29OCT	8-12NOV
ECC718	Flow Selection Criteria and Multiphase Measurement Technology	4	311,200.75	PH		15-18MAR		17-20MAY		27-30JUL		20-23SEP		16-19NOV	6-9DEC
ECC719	Solar Panel & Inverter Training	4	228,435.90	PH	8-11FEB		12-15APR		29JUN-2JUL			13-16SEP			29NOV-2DEC
ECC720	Electric Power Substation Engineering	5	312,730.50	PH		8-12MAR	19-23APR			12-16JUL	2-6AUG		11-15OCT		13-17DEC
ECC721	Electrical Engineering Practices For Facilities Engineers	5	318,490.50	PH	1-5FEB		26-30APR		14-18JUN		9-13AUG	13-17SEP			1-5NOV
ECC722	Installations of Electrical Systems	4	244,571.25	PH	15-18FEB			4-7MAY	21-24JUN			16-19AUG		11-14OCT	22-25NOV
ECC723	Basic Industrial Electrical Maintenance	3	214,577.20	PH	9-11FEB	2-4MAR		3-5MAY		13-15JUL		27-29SEP			15-17NOV
ECC724	E & I Engineering for Oil and Gas Facilities	5	318,500.70	PH	22-26FEB		26-30APR		21-25JUN			23-27AUG		25-29OCT	6-10DEC
ECC725	Hazardous Area and safety for Engineers and Technical personnel	5	355,117.46	PH	1-5FEB		19-23APR		14-18JUN		9-13AUG	13-17SEP			1-5NOV
ECC726	Electrical Protection,Control & Metering	5	313,610.50	PH		1-5MAR		3-7MAY	7-11JUN			16-20AUG		25-29OCT	8-12NOV
ECC727	Switchgear Operations and Maintenance Training	4	302,451.11	PH		22-25MAR	19-22APR			12-15JUL	3-6AUG		12-15OCT		13-16DEC
ECC728	Transformers and Cirtcuit Breakers	4	264,571.25	PH	9-12FEB	2-5MAR		3-6MAY		13-16JUL		27-30SEP			15-18NOV
ECC729	Electrical Safety System--NFPA 70B & CSA Z462	3	228,435.90	PH	1-3FEB	2-4MAR		10-12MAY		22-24JUL		1-3SEP		2-4NOV	15-17DEC
ECC730	High and Medium Voltage Substation Design, Testing and Maintenance	5	320,900.70	PH	22-26FEB		12-16APR		7-11JUN	26-30JUL		6-10SEP			29NOV-3DEC
ECC731	Tuning Control Loops, Feedback and Advanced Controllers	5	319,875.80	PH	22-26FEB		26-30APR		21-25JUN			23-27AUG		25-29OCT	6-10DEC
COURSE CODE	COURSE TITLE	DUR. (Dys)	FEES(N)	LOCATION	TRAINING DATES: -- FROM FEBRUARY TO DECEMBER, 2021										
	MECHANICAL COURSES														
MCC901	Machinery Shaft Alignment & Vibration Training	5	298,022.75	PH		8-12MAR	12-16APR		21-25JUN	26-30JUL		13-17SEP			29NOV-3DEC
MCC902	Gas engines upgrade and modifications Training	5	293,375.80	PH	15-19FEB		19-23APR		14-18JUN		9-13AUG		4-8OCT		13-17DEC
MCC903	Heating , Ventilation and Air-Conditioning(HVAC)	5	350,022.75	PH	22-26FEB		12-16APR		7-11JUN	26-30JUL		6-10SEP			29NOV-3DEC
MCC904	Fluid Flow and Heat Transfer in Industrial Applications	5	338,900.10	PH	22-26FEB		26-30APR		21-25JUN		23-27AUG		25-29OCT		6-10DEC
MCC905	Modern Maintenance Technologies	4	275,600.65	PH		1-4MAR	19-22APR		15-18JUN		9-12AUG	13-16SEP			2-5NOV
MCC906	Industrial Pneumatics & Electro-Pneumatics Training	5	291,702.99	PH		8-12MAR	19-23APR			12-16JUL	2-6AUG		11-15OCT		13-17DEC
MCC907	SIEMENS Turbines and Gas Compressors Training	5	316,684.60	PH	8-12FEB			3-7MAY	21-25JUN		16-20AUG		25-29OCT		8-12NOV

MCC908	Metallurgy for Non Metallurgists	4	289,730.00	PH	15-18FEB	16-19MAR		3-6MAY		26-29JUL	16-19AUG		25-28OCT		20-23DEC
MCC909	Practical Mechanical Sealing	5	301,231.80	PH	8-12FEB	22-26MAR		3-7MAY	21-25JUN		16-20AUG		25-29OCT	8-12NOV	
MCC910	Practical Pumps & Valves Technology	4	241,596.90	PH		15-18MAR		17-20MAY		27-30JUL		20-23SEP		16-19NOV	6-9DEC
MCC911	Advanced Pneumatics & Electro-Pneumatics Training	5	341,236.83	PH	1-5FEB		26-30APR		14-18JUN		9-13AUG	13-17SEP		1-5NOV	
MCC912	Mechanical Drives & Lubrication	5	232,685.77	PH	22-26FEB		26-30APR		21-25JUN		23-27AUG		25-29OCT		6-10DEC
MCC913	Managing Efficient Shutdowns and Turnarounds	4	292,292.40	PH		1-4MAR	19-22APR		21-24JUN		24-27AUG		6-9OCT		13-16DEC
MCC914	Pumps & Compressors Technology	4	241,596.90	PH		8-11MAR		31MAY-3JUN		23-26AUG		11-14OCT			
MCC915	Industrial Hydraulics & Electrohydraulics Control Systems	5	284,401.43	PH	8-12FEB		12-16APR		28JUN-2JUL		13-17SEP		29NOV-3DEC		
MCC916	Refrigeration and Air Conditioning (R&A) Training	5	277,559.79	PH	1-5FEB	22-26MAR		24-28MAY		12-16JUL		20-24SEP	25-29OCT		20-24DEC
MCC917	Sewage and Effluent Treatment training	4	251,596.90	PH	15-18FEB		19-22APR		14-17JUN		10-13AUG		4-7OCT		13-16DEC
MCC918	Industrial Electrical Maintenance Training (For Mechanical Personnel)	5	225,447.68	PH		1-5MAR		3-7MAY	14-18JUN		16-20AUG	6-10SEP		22-26NOV	
MCC919	Electrical Safety Training (For Non -Electrical Personnel)	2	213,006.53	PH		29-30MAR	6-7APR		2-3JUN	22-23JUL		2-3SEP		29-30NOV	16-17DEC
MCC920	Maintenance Planning and Scheduling	3	242,300.70	PH	16-18FEB	22-24MAR		18-20MAY		26-28JUL		6-8SEP	25-27OCT		7-9DEC
MCC921	Machinery Failure, Vibration and Predictive Maintenance	4	289,920.30	PH		16-19MAR	6-9APR			12-15JUL	2-5AUG		11-14OCT	1-4NOV	
MCC922	Diesel Generator Maintenance Optimization	5	240,959.11	PH		15-19MAR		17-21MAY	28 JUN-2 JUL			13-17SEP		8-12NOV	
MCC923	Combined Pumps and Hydraulic Training	5	290,236.83	PH	1-5FEB		12-16APR		14-18JUN		9-13AUG	6-10SEP		1-5NOV	
MCC924	Rotating Equipment Reliability Optimization	5	300,473.25	PH	15-19FEB		19-23APR	24-28MAY		12-16JUL	9-13AUG		4-8OCT		13-17DEC
MCC925	Practical Plumbing & Pipefitting Training	5	244,510.92	PH		1-5MAR		3-7MAY	14-18JUN		16-20AUG	6-10SEP		22-26NOV	
MCC926	Depot Sites and Operations Maintenance	5	278,444.06	PH		1-5MAR	12-16APR		7-11JUN	5-9JUL		6-10SEP	4-8OCT		6-10DEC
MCC927	Industrial Boiler Training	4	228,440.10	PH		22-25MAR	19-22APR			12-15JUL	3-6AUG		12-15OCT		13-16DEC
MCC928	Fundamentals of Engineering Facilities Management	5	214,332.27	PH	1-5FEB		26-30APR		14-18JUN		9-13AUG	13-17SEP		1-5NOV	
MCC929	Gas Generator Operations For Power Plant Officers	3	198,331.28	PH	3-5FEB		3-5APR		13-15JUN	2-4JUL	28-30AUG		15-19OCT		
MCC930	Reach Truck & Forklift Training	2	101,200.40	PH	2-3FEB	29-30MAR	6-7APR		2-3JUN	22-23JUL		2-3SEP		29-30NOV	16-17DEC
COURSE CODE	COURSE TITLE	DUR. (Dys)	FEES(N)	LOCATION	TRAINING DATES: -- FROM FEBRUARY TO DECEMBER, 2021										
	SAFETY COURSES														
SCC701	General Safety; Principles, Responsibility and Practices	3	218,648.63	PH	2-4FEB	29-31MAR		10-12MAY		26-28JUL	9-11AUG		20-22OCT		20-22DEC
SCC702	HSE in Oil & Gas Operations	2	267,328.76	PH	8-9FEB		12-13APR			7-8JUL		13-14SEP		23-24NOV	
SCC703	Principles of Occupational Hygiene & Toxicology	3	238,820.34	PH	15-17FEB	10--12MAR		3-5MAY			2-4AUG	6-8SEP		22-24NOV	8-10DEC
SCC704	Advanced First Aid and CPR Training	2	201,376.19	PH	2-3FEB	29-30MAR		11-12MAY		28-29JUL		27-28SEP	20-21OCT		21-22DEC
SCC705	Advanced Fire Fighting Training	3	276,600.00	PH		8-10MAR		31MAY-2JUN			23-25AUG		13-15OCT		
SCC706	Managing Security Risk in Oil and Gas Industry	3	280,500.00	PH	1-3FEB	2-4MAR	26-28APR		7-9JUN	22-24JUL		1-3SEP		2-4NOV	15-17DEC
SCC707	HAZOP & Safety Integrity Level	3	199,835.61	PH	8-10FEB			17-19MAY		28-30JUL		20-22SEP	4-6OCT		6-8DEC
SCC708	Electrical Safety for Industrial Facility	3	238,820.34	PH		8-10MAR	13-15APR		14-16JUN	5-7JUL		28-30SEP		22-24NOV	
SCC709	Offshore Safety and Risk Management Systems	3	296,300.00	PH		24-26MAR		26-28MAY		5-7JUL		20-22SEP		15-17NOV	
SCC710	Fleet Management Safety Management Training	2	218,820.34	PH	15-16FEB		19-20APR		2-3JUN		9-10AUG		4-5OCT		16-17DEC
SCC711	Optimizing Warehouse Safety Using Best Practices	3	218,648.63	PH	1-3FEB		26-28APR		16-18JUN		9-11AUG	15-17SEP		2-4NOV	
SCC712	Confined Space Safety and Awareness	3	260,500.00	PH	9-11FEB	2-4MAR		3-5MAY		13-15JUL	2-4AUG	27-29SEP		15-17NOV	
SCC713	Mechanical Lifting Equipment and Procedure Training	3	238,820.34	PH	3-5FEB		3-5APR		13-15JUN	2-4JUL	28-30AUG		15-19OCT		
SCC714	HSE Management Audit	2	201,376.19	PH	2-3FEB	29-30MAR	6-7APR		2-3JUN	22-23JUL		2-3SEP		29-30NOV	16-17DEC
SCC715	Scaffold Safety Training	2	206,000.00	PH	8-9FEB		12-13APR		28-29JUN		2-3AUG	16-17SEP		22-23NOV	
SCC717	Construction HSE Hazards	3	258,648.63	PH		8-10MAR	13-15APR		14-16JUN	5-7JUL		28-30SEP		22-24NOV	
SCC718	LNG/LPG Firefighting/ Gas cloud control	4	330,040.00	PH		8-11MAR	12-15APR		14-17JUN	5-8JUL		27-30SEP		22-25NOV	
SCC719	Basic Offshore Equipment & Emergency Training (BOSIET)	3	296,700.00	PH	2-4FEB	29-31MAR		10-12MAY		26-28JUL	9-11AUG		20-22OCT		20-22DEC
SCC720	Survival at sea (SAS) Training	2	211,376.19	PH	2-3FEB	29-30MAR	6-7APR		2-3JUN	22-23JUL		2-3SEP		29-30NOV	16-17DEC
COURSE CODE	COURSE TITLE	DUR. (Dys)	FEES(N)	LOCATION	TRAINING DATES: -- FROM FEBRUARY TO DECEMBER, 2021										
	PROCUREMENT & SUPPLY CHAIN MANAGEMENT COURSES														
SCMC901	Effective Storekeeping for Warehouse Personnel	3	197,735.70	PH	1-3FEB		13-15APR		14-16JUN	5-7JUL		28-30SEP		22-24NOV	
SCMC902	Advanced Procurement Skills	4	260,111.40	PH		8-11MAR	12-15APR		14-17JUN	5-8JUL		27-30SEP		22-25NOV	
SCMC903	Applying Accounting Tools To Inventory	3	192,734.70	PH	2-4FEB	29-31MAR		10-12MAY		26-28JUL	9-11AUG		20-22OCT		20-22DEC
SCMC904	Best Practices of Global Logistics and Distribution Planning	4	243,370.50	PH		22-25MAR	19-22APR			12-15JUL	3-6AUG		12-15OCT		13-16DEC
SCMC905	Procurement & Contract Management	4	257,740.52	PH		1-4MAR		3-6MAY		12-15JUL		6-9SEP	25-28OCT		20-23DEC
SCMC906	Inventory Control and Cost Management	3	199,835.60	PH	9-11FEB		12-14APR		30JUN-2JUL		13-15SEP		29NOV-1DEC		

SCMC907	Introduction To Air Freight And The Global Supply Chain	4	256,600.00	PH	22-25FEB	9-12MAR		31MAY-3JUN		23-26AUG		11-14OCT		13-16DEC	
SCMC908	Category Management in Procurement	3	194,459.40	PH	2-4FEB	29-31MAR		10-12MAY		26-28JUL	9-11AUG		20-22OCT		20-22DEC
SCMC909	Inventory Management And Purchasing Skill	3	196,200.10	PH		8-10MAR	12-14APR		15-17JUN	5-7JUL		28-30SEP		22-24NOV	
SCMC910	Vendor Registration and Contract Management	3	218,648.63	PH		2-4MAR	26-28APR		7-9JUN	22-24JUL		1-3SEP		2-4NOV	15-17DEC
SCMC911	Creating Value Along Supply Chain And The Process Management	4	258,390.75	PH	15-18FEB		19-22APR		14-17JUN		10-13AUG		4-7OCT		13-16DEC
SCMC912	Enterprise Supply Chain Management	3	197,760.30	PH		8-10MAR	19-21APR		7-9JUN	5-7JUL		8-10SEP		2-4NOV	
SCMC913	Effective Logistics Management	3	199,835.61	PH	8-10FEB			17-19MAY		28-30JUL		20-22SEP	4-6OCT		6-8DEC
SCMC914	Effective Material Handling, Management & Maintenance	3	238,820.34	PH	3-5FEB	15-17MAR		12-14MAY			12-14AUG		4-6OCT		15-17DEC
SCMC915	Negotiating, Drafting and Understanding Contracts	3	223,490.90	PH	3-5FEB	24-26MAR		5-7MAY		12-14JUL	11-13AUG		6-8OCT		22-24DEC
SCMC916	Management Skills For Warehouse Supervisors	3	200,300.30	PH	8-10FEB			19-21MAY		28-30JUL		8-10SEP	1-3OCT		6-8DEC
SCMC917	Lean Distribution	3	199,740.90	PH		22-24MAR	19-21APR			12-14JUL	4-6AUG		12-14OCT		13-15DEC
SCMC918	General Supply Chain Management	3	201,376.19	PH	2-4FEB	29-31MAR		10-12MAY		26-28JUL	9-11AUG		20-22OCT		20-22DEC
SCMC919	Procurement & Supply Chain management	4	258,820.34	PH		8-11MAR	12-15APR		14-17JUN	5-8JUL		27-30SEP		22-25NOV	
SCMC920	Supply Chain Risk Management and Vulnerability	4	268,937.70	PH	15-18FEB	16-19MAR		3-6MAY		26-29JUL	16-19AUG		25-28OCT		20-23DEC
SCMC921	Contract Excellence for Non -Legal Professionals	3	196,200.70	PH	1-3FEB	2-4MAR	26-28APR		7-9JUN	22-24JUL		1-3SEP		2-4NOV	15-17DEC
SCMC922	Overcoming Supply Chain Challenges in Times of Crisis	4	269,297.30	PH		8-11MAR	12-15APR		14-17JUN	5-8JUL		27-30SEP		22-25NOV	
COURSE CODE	TECHNICAL MANAGEMENT & LEADERSHIP COURSES	DUR. (Dys)	FEES(N)	VENUE	TRAINING DATES: -- FROM FEBRUARY TO DECEMBER, 2021										
TMCC801	Leadership and Delegation for Engineering Managers	2	194,281.48	PH		24-25		27-28		5-6		20-21		16-17	
TMCC802	Implementing Effective Preventive and Predictive Maintenance Programmes	3	242,490.20	PH	9-11FEB	2-4MAR		3-5MAY		13-15JUL	2-4AUG	27-29SEP		15-17NOV	
TMCC803	Optimizing Equipment Maintenance and Replacement Decisions	3	239,228.90	PH	3-5FEB		3-5APR		13-15JUN	2-4JUL	28-30AUG		15-19OCT		
TMCC804	Statistical Process Control for Process Improvement	3	232,662.91	PH	9-11FEB	2-4MAR		3-5MAY		13-15JUL	2-4AUG		25-27OCT	15-17NOV	
TMCC805	Maintenance Strategy Development and Cost Effective Implementation	4	291,690.40	PH		8-11MAR	12-15APR		14-17JUN	5-8JUL		27-30SEP		22-25NOV	
TMCC806	Maintenance Contracting and Outsourcing in Technical Operations	3	229,300.76	PH	2-4FEB	29-31MAR		10-12MAY		26-28JUL	9-11AUG		20-22OCT		20-22DEC
TMCC807	Advanced Maintenance Planning & Management	3	249,906.10	PH		8-10MAR	12-14APR		14-16JUN	5-7JUL		6-8SEP		22-24NOV	
TMCC808	Root Cause Failure Analysis	3	253,428.80	PH	1-3FEB	2-4MAR	26-28APR		7-9JUN	22-24JUL		1-3SEP		2-4NOV	15-17DEC
TMCC809	Maintenance and Reliability Best Practices (RCM)	3	232,662.91	PH	2-4FEB	29-31MAR		10-12MAY		27-29JUL		13-15SEP	20-22OCT		20-22DEC
TMCC810	Process Plant Optimization Technology and Continual Improvement	4	293,389.76	PH		1-4MAR	19-22APR		15-18JUN		9-12AUG	13-16SEP		2-5NOV	
TMCC811	Improving Technical Managerial Skills	3	223,674.32	PH	1-3FEB	2-4MAR	26-28APR		7-9JUN	22-24JUL		1-3SEP		2-4NOV	15-17DEC
TMCC812	Machinery Failure, Vibration and Predictive Maintenance	4	298,400.90	PH		22-25MAR	19-22APR			12-15JUL	3-6AUG		12-15OCT		13-16DEC
TMCC813	Reverse Osmosis Monitoring and Troubleshooting	4	298,400.90	PH	9-12FEB	2-5MAR		3-6MAY		13-16JUL		27-30SEP		15-18NOV	

FOR ENQUIRIES:-

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