

MORENDAT INSTITUTE OF OIL & GAS (MIOG)

TRAINING CALENDAR - JANUARY - DECEMBER 2021

Morendat Institute of Oil & Gas (MIOG), was designated as a Centre of Excellence to offer competency-based education and training in pipelines management, operations and maintenance. The Institute is owned by Kenya Pipeline Company Ltd (KPC), and its establishment was in line with KPC's Vision 2025's aim of setting up an oil and gas investments hub in the region, therefore entrenching Kenya as the gateway to East & Central Africa. KPC adheres to very strict safety and security regulations and boasts of a well-trained staff in this field. MIOG is registered by the Technical and Vocational Education and Training (TVETA) and complies by the Kenyan TVET Act, Curriculum Development Assessment and Certification Council (CDACC), and the National Qualification Authority (NQA) rules and regulations. It is also registered by the National Industrial & Training Authority (NITA). Courses offered include Technical and Corporate

Course / Unit	Duration (Days)	Tuition Fees (KES)	Dates	Venue
SAFETY HEALTH & ENVIRONMENT				
Incident Command Systems (in collaboration with Petroleum Institute of East Africa -PIEA)	3	50,000	23rd – 25th Feb 12th - 14th Oct	Nairobi
MIOG 101 – Introduction to Oil & Gas (Upstream, Midstream & Downstream)	15	37,052	8th - 26th March 6th - 24th Sept	Online
Incident Investigation and Reporting	5	42,750	15th - 19th March	Naivasha
Domestic Safety	9am-1pm	2,000	3rd April 7th Aug 4th Dec	Online
National Examination Board in Occupational Safety and Health (NEBOSH)	10	210,000	19th - 30th April	Naivasha
Disaster Management	5	42,750	4th - 7th May 20th - 24th Sept	Naivasha
Introduction to Safety Health and Environment (SHE) in Oil & Gas Sector	3	17,222	25th - 27th May	Online
Management of Safety Work Permits	1	13,917	3rd June 16th Nov	Online
Workplace Safety, Health & Environment Management (in collaboration with Moi University)	5	20,527	14th - 18th June 8th - 12th Nov	Online

Fire Marshal	3	34,200	22nd - 24th June 16th - 18th Nov	Eldoret
BASIC FIREFIGHTING				
Firefighting Level I	10	65,575	11th - 22nd Jan 15th - 26th March 7th - 18th June 9th - 20th Aug 25th Oct - 5th Nov	Eldoret
Firefighting Level II	10	65,575	25th Jan - 5th Feb 29th March - 9th April 21st June - 2nd July 23rd Aug - 3rd Sept 8th - 19th Nov	Eldoret
Firefighting Level III	10	65,575	8th - 19th Feb 19th - 30th April 5th - 16th July 6th - 17th Sept 22nd Nov - 3rd Dec	Eldoret
Firefighting Level IV	10	74,351	22nd Feb - 5th March 3rd - 14th May 19th - 30th July 20th Sept - 1st Oct 6th - 17th Dec	Eldoret
CORPORATE COURSES				
Training of Trainers - Smart Classrooms	3	51,300	27th -29th Jan	Nairobi
Coaching & Mentoring	5	20,527	15 th - 19th Feb	Online
Customer Service in Oil & Gas Environment	3	17,222	23rd -25th Feb 7th - 9th Sept	Online
Training of Trainers - Level 1	20	53,520	1st to 26th March	Naivasha
Legal Contracting in Oil & Gas Sector	1	13,917	6th April	Online
Supply Chain in Oil & Gas	3	34,200	4th - 6th May	Naivasha
Contract Management	3	17,222	25th - 27th June	Online
Training of Trainers - Level II	20	53,520	1st - 26th Nov	Naivasha
ELECTRICAL				
Uninterruptible Power Supply System, Design, Principles, Installation and Maintenance.	4	34,200	2nd – 5th Feb	Naivasha
Low Voltage Motor Control and Maintenance	5	42,750	10th - 14th May	Naivasha

High Voltage Motors: Design Principles, Operation and Control	5	42,750	9th - 13th Aug	Naivasha
Installation and Maintenance of Electrical Motors in Hazardous (Ex) Areas	5	42,750	22nd - 26th Nov	Naivasha
MECHANICAL				
Shaft Alignment	5	42,750	22nd - 26th March	Naivasha
Mechanical seals	5	42,750	14th - 18th June	Naivasha
Terminal Pump Maintenance	5	42,750	20th - 24th Sep	Naivasha
QUALITY CONTROL				
Sampling of Petroleum Products	5	42,750	8th – 12th March	Nairobi
Method Validation and Uncertainty of Measurements	5	42,750	7th - 11th June	Nairobi
Assuring the Validity of Test Results	5	42,750	23rd - 27th Aug	Nairobi
INSTRUMENTATION AND CONTROL (I&C)				
PLC Control Systems	5	85,500	19th - 23rd April	Nairobi
Design, Maintenance and Operation of SCADA Control System	5	85,500	6th - 10th Sep	Nairobi
INFORMATION & COMMUNICATION TECHNOLOGY (ICT)				
Fundamentals of Computer Security	14	52,000	19 th April – 6 th May 27th - 14th Oct	Nairobi
PIPELINE OPERATIONS				
Custody Transfer, Marine Operations and Flow Measurements	5	57,000	3rd - 7th May 11th - 15th Oct	Mombasa
FINANCE				
Product Accounting in Oil & Gas	3	34,200	25th - 27th May	Naivasha

To apply, visit <https://miog.kpc.co.ke/> and fill the online application form.

For more inquiries, please contact

The Director,

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