



# O-SECUL NIGERIA LIMITED

## Learning & Development Professionals



# 20 Training 25 Brochure

O-SECUL Nigeria Limited ... *A World of Engineering Knowledge & Excellence*

- Training with guaranteed Optimum return on Training Investment (RoTI)
  - Quality after Training and Customer Support Services

## TABLE OF CONTENTS

TOPICS	PAGES
• Welcome to O-SECUL Nigeria Limited	i
• About O-SECUL Nigeria Limited	ii
• Why choose O-SECUL Training	iii
• Technical Partners	iv
• 2025 International Seminars & ISO Certifications	1
• Corrosion and NDT International Seminar	2
• International Plant Reliability Seminar	3
• Course Information on Oil & Gas	4
• Course information on Consultancy Leadership and Management Courses	5
• Course Information on Process, Utility and Power courses	6
• Course Information on Health, Safety & Environment	7
• Reliability and Equipment Condition Monitoring Package and Services	8
• Course Information on Equipment Condition Monitoring	9
- First Run	
- Second run	
- Third run	
- Fourth run	
• Course Information on Mechanical	10
• Course Information on Electrical	11
• Course Information on Instrumentation & Control	12
• Maintenance Engineering Short Training Courses	13
• Inside O-SECUL Training Centre	14
• Machinery Health and Reliability Courses	15
• Multi skilled and Skill Acquisition courses	15
• Companies that have benefitted from services	16
• More Courses	17
• Testimonials	18
• Our Facilitators	19-25
• Contact Page	26

**Welcome to O-SECUL**  
**Professional Learning and Development Partners**  
*... A World of Engineering Knowledge*

**O-SNL** Technical Manpower Development Services is an accredited and approved fully Nigerian owned company that offers a robust world of engineering knowledge that meet your today's training needs. We are accredited by NUPRC, OGTAN, and ISO 9001:2015 approved to offer training/consultancy services. Drawing on our years of productivity experience, we provide training solutions that caters for the needs of everyone; from the shop floor to top management. We can assist customers to identify skills deficiencies by conducting a Training Needs Analysis (TNA) competency assessment, which can then be followed with tailored industry application training courses that provide outcomes, directly transferable to the workplace practices.

The 2025 Training Brochure sets out a wide range of training courses that have been carefully designed to enable our clients develop a successful knowledge path for their staff. As always, our customers who attend O-SECUL training courses will learn and gain knowledge from experienced facilitators and trainers. We ensure O-SECUL Reliability Systems strives for continuous improvement and client satisfaction.

Our opened courses are expected to be held at O-SECUL Training Centre Warri, 149 Airport Road opposite First Bank. The Centre is spacious with classrooms tastefully equipped to make learning an unforgettable experience. At our disposal, we have State-of-the-art Demo/miniature units for Hands-on training in the various engineering fields in carrying out these training which includes but not limited to Vibration Training Simulator, Vibration Data Collector & Analyzer, Mini Lab Oil Analyzer, Ultrasonic Inspection Equipment and Cathodic Protection Equipment, Laser Alignment & In-Situ Balancing Equipment, Infrared Camera's, Portable Instrument calibrators etc.

We also carry out customized training which is tailored to client's need. Such courses are usually held in-house or in-plant as may be desired by the client. Whether in-house or open courses, O-SECUL attaches great importance to any training that presents itself, because we believe that training for any organization that seeks high productivity from staff is not just the yearly ritual of meeting Key Performance Indicator's (KPI's) but a critical concern that is key to growth and sustainability with noticeable Return on Training Investment (RoTI).

We also run courses in Europe, USA and the Middle East with our foreign partner for specialized trainings and certifications.

The dates contained in this training brochure are purely for planning purposes, and are therefore subject to change. Any training desired by our customers can be delivered anytime and at the venue of interest. O-SECUL Learning & Development Professionals looks forward to seeing our clients at our training programs in 2025.

**Engr. Mike Orugbo JP**  
**Executive Chairman/CEO**  
**O-SECUL Nigeria Limited**

# ABOUT O-SECUL NIGERIA

O-SECUL NIGERIA LIMITED (OSNL) incorporated June 1997 in Nigeria has grown steadily over the years, to become a well-established provider of professional quality services in the fields of:

- Engineering Services
- Maintenance Support Services
- Engineering Equipment Procurement & Supply
- Installation and Construction
- Technical Manpower Development
- Project development and Management

As an Indigenous Nigerian company, We represent a good number of reputable original equipment manufacturers (OEM's) in American and European companies that manufacture comprehensive engineering equipment, tools, and accessories such as: Compressors and Pumps, Firewater Hydrant Systems, Advanced Maintenance Management Equipment & Software, Industrial Communication/Power Regulation Equipment, Process Instrumentation & Optimization Systems Equipment, reverse engineering etc.

O-SECUL is staffed with highly qualified and experienced professional Engineers, Technologists, Technicians, Administrative Personnel and we have state-of-the-art technologies and skills. At O-SECUL we are committed to achieving ultimate client satisfaction, and focus on details in pursuance of clients' goal.

## **Our Mission Statement**

To provide clients with engineering services and products from conceptual planning through to completion and help in attaining operational efficiency with a highly skilled professional team.

## **Our Vision Statement**

Through our diverse professional technical skills in the field of engineering, we aim to be the leading Nigerian Engineering Support & Services Provider in West Africa.

## **Our Services in Summary Include:**

- Maintenance Support Services (Machinery Health & Asset Management, Corrosion Mitigation & Management, Facilities Maintenance, Compressors and Pumps maintenance/overhaul etc)
- Instrumentation & Control (EPIC, Maintenance Support)
- Industrial Communication & Plant Intercommunication
- Engineering Equipment Procurement, Installation & Commissioning
- Pumps & Fire/Water Hydrant Systems
- Technical Human Capital Development (Training)
- Project development and Management



# WHY CHOOSE O-SECUL TRAINING?

## **What You Get**

Whether in-house or open courses, O-SECUL attaches great importance to any training that presents itself, because we know that training for any organization that seeks high productivity from staff is not just the yearly ritual of meeting Key Performance Indicators but a critical concern that is key to growth and sustainability with noticeable

## **Quality Learning Environment**

Our training facility has being development to provide you with a first class training/learning experience. A comfortable and relax environment for enhance learning experience.

## **Facilitators/Trainers**

Our training team consists of certified, experienced consultants, engineers and technicians from different business backgrounds which helps ensure a broad range of knowledge and skills. Our instructors employ different techniques, concepts and bring first-hand experience to Solve the real-worldproblems facing participants.

## **Take Away More Than Just Knowledge**

We don't just deliver an excellent course. We provide you with resources that you can you use before, during and after every training course. For each of our course each participant is entitled to; a hard copy of course material, writing note pad and pen, course bag, on-line and after training support.

## **Excellent Course Materials That You Will Treasure**

For every of our training courses, we present you with a course manual that is easy to read, is filled with illustrations, follows the course slides exactly, contains an excellent "Equipment Knowledge" appendix for operational trainings, and can be used as a reference in the future.

## **ISO Certification Courses**

Certification training program provides the recognition and evidence that individuals or participants of such training levels are able to perform measurement and analysis in accordance with ISO, ASNT and other recognized Standards, and also demonstrates a person's competence against set criteria. O-Secul Nigeria Limited in conjunction with international partners Vibration institute USA, SDTInt'l, MOBIUS, Institute of Infrared thermography USA, Spectro Scientific USA, DES- CASE Corporation USA, organizes certification courses in Vibration, lubrication, Ultrasound, Infrared Thermography, NDT and Reliability.

# OUR TECHNICAL PARTNERS



# 2025 INTERNATIONAL SEMINARS & WORKSHOPS

## ISO-CERTIFICATIONS

SN	COURSE TITLE	DURATION	DATE
1	<b>2025 Corrosion Control &amp; Prevention International Seminar</b>	3 DAYS	16-18/06/2025
2	<b>2025 International Plant Reliability Seminar</b>	3 DAYS	6-8/10/2025
4	<b>Vibration Analysis ISO</b> <ul style="list-style-type: none"> <li>• CATEGORY I CERTIFICATION</li> <li>• CAREGORY II CERTIFICATION</li> <li>• CAREGORY III CERTIFICATION</li> </ul>	5 DAYS 5 DAYS 6 DAYS	13-17/10/2025 20-24/10/2025 27-31/10/2025
5	<b>Lubrication &amp; Oil Analysis</b> <ul style="list-style-type: none"> <li>• Level I Certification</li> <li>• Level II Certification</li> </ul>	4 DAYS 4 DAYS	14-17/07/2025 21-24/07/2025
6	<b>ULTRASOUND ISO</b> <ul style="list-style-type: none"> <li>• Level I Certification</li> <li>• Level II Certification</li> </ul>	4 DAYS 4 DAYS	18-21/08/2025 25-28/08/2025
7	<b>Infrared Thermography</b> <ul style="list-style-type: none"> <li>• Level I CERTIFICATION</li> <li>• Level II CERTIFICATION</li> </ul>	4 DAYS 4 DAYS	15-18/09/2025 22-25/09/2025





**Sept. 22-24,  
2025**

## **International Corrosion Management & Non-Destructive Testing Seminar**

**O-SECUL Nigeria Limited in conjunction with her international partners is proud to present Nigeria first ever Corrosion Prevention & Control Seminar. This International seminar will focus on the latest advances in the field of corrosion control technology and engineering, bringing together key stakeholders with aligned interests across the spheres of industry, academia and government. The program will feature lectures and discuss across various industrial fields, including Oil & Gas, Power & Utility, Manufacturing & confectionary etc; practical presentations of latest corrosion control technologies; new developments and innovations in the field of corrosion technology and engineering.**

**Date: September 22-24, 2025**

**Venue: LAGOS / PORT HARCOURT**

**Inquiries: [training@osecul.com](mailto:training@osecul.com),  
[caroline.yoroh@osecul.com](mailto:caroline.yoroh@osecul.com)  
**08155073918****



A photograph of an industrial plant at night, with several tall towers and structures illuminated against a dark sky with some clouds. The lights create a warm glow, contrasting with the cool blues of the twilight sky.

**OCT. 13-15,  
2025**

# **INTERNATIONAL PLANT RELIABILITY & OPTIMIZATION SEMINAR 2025**

**DATE: OCTOBER 13-15, 2025**

**VENUE: LAGOS / PORT HARCOURT**

**Inquiries: 081550730918  
[training@osecul.com](mailto:training@osecul.com),  
caroline.yoroh@osecul.com**



# COURSE INFORMATION ON OIL AND GAS COURSES



S/N	COURSE	DURATION	DATE	COURSE CODE
1	Advance facility troubleshooting - Oil & Gas	5 DAYS	10-14/02/2025	OGC-01
2	Applied Project Management for the Oil and Gas Sector	5 DAYS	24-28/02/2025	OGC-02
3	Gas Plant Systems Operation and Maintenance	4 DAYS	10-14/03/2025	OGC-03
4	Cathodic Protection System in Oil & Gas Exploration Industry	5 DAYS	17-21/03/2025	OGC-04
5	Data Analytics for Drilling Optimization	5 DAYS	7-11/04/2025	OGC-05
6	Facility Maintenance for the Oil & Gas Industry: Rotating and Static	5 DAYS	14-18/04/2025	OGC-06
7	Flow Assurance For Pipeline Systems	5 DAYS	5-9/05/2025	OGC-07
8	Gas Processing	5 DAYS	19-23/05/2025	OGC-08
9	LNG Facilities for Operations and Maintenance.	5 DAYS	26-30/05/2025	OGC-09
10	Oil and Gas Processing Facilities for Operations and Maintenance	5 DAYS	16-20/06/2025	OGC-10
11	Operation, Diagnostics and Maintenance of Equipment for Oil & Gas Production	5 DAYS	23-27/06/2025	OGC-011
12	Oil and Gas Production For Non-Production Professionals / Technicians Persons	5 DAYS	7-11/07/2025	OGC-012
13	Petroleum Business: Petroleum Risk and Decision Analysis	5 DAYS	21-25/07/2025	OGC-013
14	Petroleum Project Economics and Risk Management	5 DAYS	4-8/08/202 5	OGC-014
15	Petroleum Project Management: Principles and Practices	5 DAYS	11-15/08/2025	OGC-015
16	Petroleum Refining Production Planning, Scheduling and YieldOptimization	5 DAYS	18-22/08/2025	OGC-016
17	Petroleum Project Cost Scheduling – Oil & Gas	5 DAYS	8-12/09/2025	OGC-017
18	Petroleum Industry: Best Practices	5 DAYS	22-26/09/2025	OGC-017
19	Troubleshooting Process Operation: Oil & Gas	5 DAYS	6-10/10/2025	OGC-018
20	Understanding Success Factors in the Oil & Gas Industry	5 DAYS	20-24/10/2025	OGC-019
21	Asset Integrity Management for Purpose-Built FPSO's and Subsea System Facilities	5 DAYS	10-14/11/2025	OGC-020
22	Natural Gas Centrifugal Compressors- Operation and Maintenance	5 DAYS	24-28/11/2025	OGC-021
23	Understanding Success Factors In The Oil & Gas Industry	5 DAYS	24-28/11/2025	OGC-022

# COURSE INFORMATION ON LEADERSHIP & MANAGEMENT COURSES



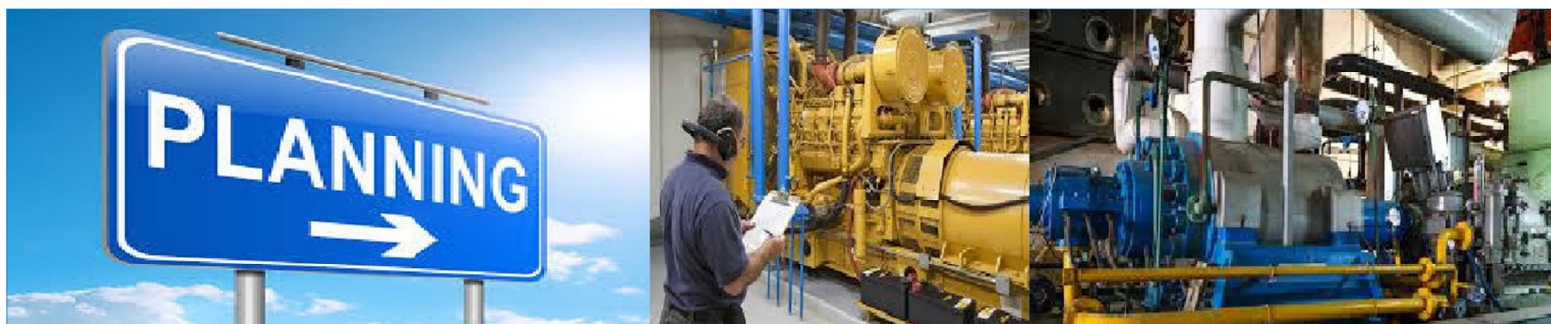
S/N	COURSE	DURATION	DATE	COURSE CODE
1	Performance & Productivity Improvement	5 DAYS	17-21/02/2025	CML - 01
2	Innovative Management In Contemporary &Competitive Environment	5 DAYS	24-28/02/2025	CML - 02
3	Capabilities Assessments and Gap Analyses ToCompare Operational Competencies With Market Opportunities	4 DAYS	10-14/03/2025	CML – 03
4	Industrial Manufacturing Performance andCompliance Management Solutions	5 DAYS	17-21/03/2025	CML – 04
5	Data Analytics for Managerial Decision Making	5 DAYS	7-11/04/2025	CML – 05
6	Corporate Image & Reputation Management:Strategy for Improving Productivity	5 DAYS	19-23/05/2025	CML – 06
7	Public Sector Management, Governance andFiscal Sustainability Techniques	5 DAYS	2-6/06/2025	CML – 07
8	Leveraging Diversity & Inclusion for CorporateGrowth	5 DAYS	14-18/07/2025	CML – 08
9	Leading & Managing Through Strategic Planning& Innovation	5 DAYS	21-25/07/2025	CML – 09
10	Public Policy Development, Governance & Administration: Learning Public Policy Making, Development And Delivery	5 DAYS	4-8/08/2025	CML – 010
11	Leadership, Strategy, Communication Decision-Making and Marketing Essentials	5 DAYS	11-15/08/2025	CML – 011
12	Effective Business Decisions using DataAnalysis	5 DAYS	8-12/09/2025	CML – 012
13	Leadership & Decision-Making in Crisis &Emergency Situations	5 DAYS	15-19/09/2025	CML – 013
14	Mastering People Management & TeamLeadership	5 DAYS	20-24/10/2025	CML – 014
15	Advanced Budgeting & Cost Management	5 DAYS	27-31/10/2025	CML – 015
16	Executive Management & Leadership Development	5 DAYS	10-14/11/2025	CML - 016



# COURSE INFORMATION ON PROCESS & UTILITY COURSES



S/N	COURSE	DURATION	DATE	COURSECODE
1	Air Separation Plant (Nitrogen Plant)	5 DAYS	17-21/02/2025	PUC – 01
2	Electrical and Instrumentation Systems Design and Operation	5 DAYS	24-28/02/2025	PUC – 02
3	Industrial waste water and Effluent Treatment	4 DAYS	10-14/03/2025	PUC – 03
4	Medium & High Voltage Switchgears Operations & Maintenance	5 DAYS	24-28/03/2025	PUC – 04
5	Maintenance Planning and Asset Management	5 DAYS	7-11/04/2025	PUC – 05
6	Optimizing Equipment Maintenance & Replacement Decisions	5 DAYS	19-23/05/2025	PUC – 06
7	Operation, Monitoring & Control of Electric Machines and Industrial Processes	5 DAYS	2-6/06/2025	PUC – 07
8	Process Instrumentation & Control: Practical Process Measurement, Instrumentation and Control	5 DAYS	14-18/07/2025	PUC – 08
9	Process Plant Reliability and Maintenance Strategies	5 DAYS	21-25/07/2025	PUC – 09
10	Process Plant Optimization & Energy Conservation; Reducing Process Plant Energy and Maintenance Costs	5 DAYS	4-8/08/2025	PUC –010
11	Process Plant Optimization & Energy Conservation	5 DAYS	11-15/08/2025	PUC – 011
12	Reliability Modeling and Evaluation Assessment of Electric Power Systems – Generation, Transmission and Distribution	5 DAYS	8-12/09/2025	PUC –012
13	Reliability & Operations Performance of Electric Power Systems	5 DAYS	15-19/09/2025	PUC –013
14	Safe Operations & Maintenance of Circuit Breakers & switchgears	5 DAYS	20-24/10/2025	PUC –014
15	Implementing Reliability Centered Maintenance (RCM)From Analysis to Action	5 DAYS	20-24/10/2025	PUC –015
16	Facilities Management: Standards, Processes, and implementation Guidance.	5 DAYS	27-30/10/2025	PUC –016
17	Process Plant Equipment and Operations	5 DAYS	10-14/11/2025	PUC –017
18	Production, Process and Emergency Systems on Oil and Gas Installations	5 DAYS	24-28/11/2025	PUC –018



# COURSE INFORMATION ON HEALTH, SAFETY & ENVIRONMENT COURSES



S/N	COURSE	DURATION	DATE	COURSE CODE
1	Accident and Injury prevention for petroleum Workers	5 DAYS	17-21/02/2025	HSE - 01
2	Basics Of HSE Management System	5 DAYS	24-28/02/2025	HSE - 02
3	Contamination and Hazardous Wastes – Management and Prevention	4 DAYS	10-14/03/2025	HSE - 03
4	Environmental Monitoring and Environmental Management Systems	5 DAYS	17-21/03/2025	HSE - 04
5	Fundamentals Of Process Safety	5 DAYS	7-11/04/2025	HSE - 05
6	Industrial Safety And Accident Management System	5 DAYS	19-23/05/2025	HSE - 06
7	Logistics Techniques For Logistics Officers	5 DAYS	2-6/06/2025	HSE - 07
8	Managing Project Risks in the Oil & Gas Industry	5 DAYS	14-18/07/2025	HSE - 08
9	Offshore safety & risk management systems	5 DAYS	21-25/07/2025	HSE - 09
10	QHSE Awareness and Implementation of ISO 9001, 14001 & OHSAS 18001	5 DAYS	4-8/08/2025	HSE - 010
11	Risk Based Process Safety Management	5 DAYS	11-15/08/2025	HSE - 011
12	Safety Audit & Site Inspection	5 DAYS	8-12/09/2025	HSE - 012
13	Safety Technology and Risk Management	5 DAYS	15-19/09/2025	HSE - 013
14	Operational Safety Management for Oil & Gas Professionals	5 DAYS	20-24/10/2025	HSE - 014
15	Behavioral Based Safety	5 DAYS	27-31/10/2025	HSE - 015
16	Oil Spills and Pollution: Prevention, Response and Recovery	5 DAYS	10-14/11/2025	HSE - 016
17	Fire and Gas Detection System	5 DAYS	17-21/11/2025	HSE - 017





# **O-SECUL Reliability and Equipment Condition Monitoring Package and Services**

Reliability Centered Maintenance is a systematic approach to evaluate a facility's equipment and resources to best mate the two, leading to a high degree of facility reliability, availability and cost-effectiveness. Equipment condition monitoring and Predictive maintenance are the two pillars of Reliability Centered Maintenance.

O-SNL is not just the pioneer of ECM services but also the leading name in reliability maintenance and equipment condition monitoring services in Nigeria, offering a complete range of industrial solutions and support. Our ECM training packages come in two categories

1. Product training courses
2. Technology courses.

Our product training courses focus on specific condition monitoring products depending our client needs, while the technology courses attend to the techniques and skills of condition monitoring. These courses have been carefully selected and course content designed to meet modern industry standards, practically oriented and structured to have positive impact on our participants.

## **Equipment Condition Monitoring Packages**

- Equipment supply, Set-up and Commissioning
- Equipment calibration and Repairs
- Customer Support Services
- Equipment Condition Monitoring Training and technical support
- Annual Power Plant and Plant Reliability Seminars

## **Technical Partners in ECM**

- Emerson Process
- Spectro/AMATEK
- SDT International
- Cordex Instruments
- Pdma Corporation
- Gills Sensors
- Salunda
- Monitran
- Descase Corporation

## **Equipment Condition Monitoring Courses**

- Vibration Analysis and Predictive Maintenance
- Machinery Lubrication and Oil Analysis
- Electric Motor Testing and Current Signature Analysis
- Ultrasound and Predictive Maintenance
- Infrared Thermography and Predictive Maintenance
- Vibration Analysis ISO CAT I, II III Certifications
- Machinery lubrication Level I, II & III Certifications
- Ultrasound ISO CAT I & II Certifications
- Infrared Thermography Level I & ii Certifications



# COURSE INFORMATION ON EQUIPMENT CONDITION MONITORING



## FIRST RUN

S/N	COURSE TITLE	DURATION	DATE	COURSE CODE
1	Vibration Analysis And Predictive Maintenance	5 DAYS	17- 21/02/2025	ECM - 01
2	Machinery Lubrication And Oil Analysis	5 DAYS	24-28/02/2025	ECM - 02
3	Infrared Thermography Application To Predictive Maintenance	5 DAYS	10-14/03/2025	ECM - 03
4	Predictive Maintenance Using Ultrasonic Technology	5 DAYS	17-21/03/2025	ECM - 04
5	Machinery Alignment and Component Balancing	5 DAYS	24-28/03/2025	ECM - 05

## SECOND RUN

S/N	COURSE TITLE	DURATION	DATE	COURSE CODE
1	Machinery Alignment and Component Balancing	5 DAYS	14-18/04/2025	ECM - 05
2	Vibration Analysis And Predictive Maintenance	5 DAYS	19-23/05/2025	ECM - 01
3	Predictive Maintenance Using Ultrasonic Technology	5 DAYS	26-30/05/2025	ECM - 04
4	Machinery Lubrication And Oil Analysis	5 DAYS	16-20/06/2025	ECM - 02
5	Infrared Thermography Application To Predictive Maintenance	5 DAYS	23-27/06/2025	ECM - 03

## THIRD RUN

S/N	COURSE TITLE:	DURATION	DATE	COURSE CODE
1	Machinery Lubrication And Oil Analysis	5 DAYS	21-25/07/2025	ECM - 02
2	Infrared Thermography Application to Predictive Maintenance	5 DAYS	14-18/07/2025	ECM - 03
3	Predictive Maintenance Using Ultrasonic Technology	5 DAYS	25-29/08/2025	ECM - 04
4	Vibration Analysis and Predictive Maintenance	5 DAYS	11-15/08/2025	ECM – 01
5	Machinery Alignment and Component Balancing	5 DAYS	22-26/09/2025	ECM – 05

## FOURTH RUN

S/N	COURSE TITLE	DURATION	DATE	COURSE CODE
1	Infrared Thermography Application To Predictive Maintenance	5 DAYS	13-17/10/2025	ECM - 03
2	Machinery Alignment and Component Balancing	5 DAYS	20-24/10/2025	ECM - 05
3	Machinery Lubrication And Oil Analysis	5 DAYS	27-31/10/2025	ECM - 02
4	Predictive Maintenance Using Ultrasonic Technology	5 DAYS	3-7/11/2025	ECM - 04
5	Vibration Analysis And Predictive Maintenance	5 DAYS	10-14/11/2025	ECM - 01

## COURSE INFORMATION ON MECHANICAL COURSES



S/N	COURSE	DURATION	DATE	COURSE CODE
1	Bearing and Mechanical Seals: Application, Selection, Installation, and Maintenance	5 DAYS	10-14/02/2025	MEC - 01
2	Boiler Operation and Management	5 DAYS	24-28/02/2025	MEC - 02
3	Compressor Systems - Mechanical Design And Specification	4 DAYS	10-14/03/2025	MEC - 03
4	Compressors Operation And Maintenance	5 DAYS	17-21/03/2025	MEC - 04
5	Centrifugal Pumps. Principles, Safe Operation, Performance and Troubleshooting	5 DAYS	7-11/04/2025	MEC - 05
6	Corrosion Monitoring & Control	5 DAYS	14-18/04/2025	MEC - 06
7	Developing and Implementing Energy Management System	5 DAYS	5-9/05/2025	MEC – 07
8	Facility Maintenance (Rotating & Static Equipment)	5 DAYS	19-23/05/2025	MEC – 08
9	Heat Exchangers : Application, Operation & Maintenance	5 DAYS	26-30/05/2025	MEC – 09
10	Gas Turbine Operation and Maintenance	5 DAYS	16-20/06/2025	MEC – 010
11	Industrial Safety and Accident Management System	5 DAYS	23-27/06/2025	MEC – 011
12	Industrial Measurement	5 DAYS	7-11/07/2025	MEC - 012
13	Laser Alignment & In-Situ Balancing	5 DAYS	21-25/07/2025	MEC - 013
14	Machinery Failure Analysis And Troubleshooting	5 DAYS	4-8/08/202 5	MEC - 014
15	Root Cause Failure Analysis (RCFA)	5 DAYS	11-15/08/2025	MEC - 015
16	Mechanical Drive And Transmission System Maintenance	5 DAYS	18-22/08/2025	MEC - 016
17	Mechanical Integrity (MI) for Process Safety and Risk Management	5 DAYS	8-12/09/2025	MEC - 017
18	Pumps and Valves; Selection System Operation and Maintenance for Optimum Performance	5 DAYS	15-19/09/2025	MEC - 018
19	Maintenance Planning and Asset Management Strategies	5 DAYS	22-26/09/2025	MEC - 019
20	Process Plant Reliability and Maintenance Strategies	5 DAYS	6-10/10/2025	MEC - 020
21	Practical Shutdown and Turnaround Management and Operation	5 DAYS	13-17/10/2025	MEC - 021
22	Safety Relief Valve Design, Operation, Inspection And Repair	5 DAYS	20-24/10/2025	MEC – 022
23	Total Quality Management	5 DAYS	10-14/11/2025	MEC – 023
24	Valve Leak Detection, Sizing, Operation And Maintenance	5 DAYS	24-28/11/2025	MEC – 024

# COURSE INFORMATION ON ELECTRICAL COURSES



S/N	COURSE	DURATION	DATE	COURSE CODE
1	AC Electric Motors & Drives Master class	5 DAYS	10-14/02/2025	EEC – 01
2	Electrical Distribution Equipment: Operation & Maintenance	5 DAYS	24-28/02/2025	EEC – 02
3	Analytical Instrumentation Systems	4 DAYS	10-13/03/2025	EEC – 03
4	Industrial Circuit Breakers – Maintenance, Operation and Testing	5 DAYS	17-21/03/2025	EEC – 04
5	Electrical Equipment & Control Systems: Commissioning, Testing & Start-Up Of Electrical Systems	5 DAYS	7-11/04/2025	EEC – 05
6	Electric Motor Control, Maintenance and Testing	5 DAYS	19-23/05/2025	EEC – 06
7	HVAC Operations and Maintenance	5 DAYS	26-30/05/2025	EEC – 07
8	Modern Power System Protection and Relaying	5 DAYS	16-20/06/2025	EEC – 08
9	MV & HV Switch Gears: Operation, Troubleshooting and Maintenance	5 DAYS	23-27/06/2025	EEC - 09
10	Operation, Monitoring & Control Of Electric Machines & Industrial Processes	5 DAYS	7-11/07/2025	EEC - 010
11	Safe operation & maintenance of circuit breakers and switchgears	5 DAYS	21-25/07/2025	EEC – 011
12	Troubleshooting and maintenance of electrical equipment	5 DAYS	4-8/08/2025	EEC – 012
13	Substation Maintenance and Diagnostics	5 DAYS	11-15/08/2025	EEC – 013
14	Transformer operational principles, selection, troubleshooting & Maintenance	5 DAYS	18-22/08/2025	EEC – 014
15	UPS Systems & Battery Chargers: Operations, Maintenance & Troubleshooting	5 DAYS	8-12/09/2025	EEC - 015
16	Electrical Power Systems: Start-up, Commissioning & Testing	5 DAYS	20-24/10/2025	EEC - 016
17	Electrical Equipment Troubleshooting & Maintenance	5 DAYS	10-14/11/2025	EEC - 017
18	Industrial Protective Relay	5 DAYS	17-21/11/2025	EEC - 018



# COURSE INFORMATION ON INSTRUMENTATION & CONTROL



S/N	COURSE	DURATION	DATE	COURSECODE
1	Analytical Instrumentation Systems	5 DAYS	10-14/02/2025	AIC – 01
2	Computerized Control Systems (DCS & SCADA)	5 DAYS	24-28/02/2025	AIC – 02
3	Calibration & Maintenance of Process Instruments	4 DAYS	10-14/03/2025	AIC – 03
4	Distributed Control Systems (DCS)	5 DAYS	17-21/03/2025	AIC – 04
5	Flow Measurement - Fluid Flow Properties And Basic Flow Meters	5 DAYS	7-11/04/2025	AIC – 05
6	Flow Measurement - Liquid and Gas Measuring (Fiscal Standards)	5 DAYS	19-23/05/2025	AIC – 06
7	Flow And Level Custody Measurement	5 DAYS	26-30/05/2025	AIC – 07
8	Fundamentals of Process Instrumentation for Operation Staff	5 DAYS	16-20/06/2025	AIC – 08
9	Final Control Elements; Valve and Actuator Technologies	5 DAYS	23-27/06/2025	AIC - 09
10	Flow Metering (For Custody Transfer And Fiscal Purposes)	5 DAYS	7-11/07/2025	AIC - 010
11	Gas Flow Measurement	5 DAYS	21-25/07/2025	AIC – 011
12	Industrial Measurement System	5 DAYS	4-8/08/202 5	AIC – 012
13	Instrument Maintenance Basics - Calibration & Tuning	5 DAYS	11-15/08/2025	AIC – 013
14	Process Control Instrumentation	5 DAYS	18-22/08/2025	AIC – 014
15	Programmable Logic Controllers (PLC)	5 DAYS	8-12/09/2025	AIC - 015
16	Safety Instrumentation & Emergency Shutdown Systems	5 DAYS	22-26/09/2025	AIC - 016
17	Practical PID Control and Loop Tuning	5 DAYS	6-10/10/2025	AIC - 017
18	SCADA Systems and SCADA Communications	5 DAYS	20-24/10/2025	AIC - 018
19	PLC, Telemetry and SCADA Technology	5 DAYS	17-21/11/2025	AIC - 018





# MAINTENANCE ENGINEERING SHORT COURSES



S/N	COURSE	DURATION	DATE	COURSE CODE
1	Advanced Planning & Scheduling Principles	5 DAYS	10-14/02/2025	MES - 01
2	Economic & Technical Evaluations in Engineering & Maintenance Projects	5 DAYS	24-28/02/2025	MES - 02
3	Effective Materials Management	4 DAYS	10-13/03/2025	MES - 03
4	Facility Maintenance - Rotating Equipment: Start-Up, Operation, Maintenance & Troubleshooting	5 DAYS	17-21/03/2025	MES - 04
5	Implementing Effective Preventive & Predictive Maintenance Programs	5 DAYS	7-11/04/2025	MES - 05
6	Maintenance Strategy Development and Cost-Effective Implementation	5 DAYS	14-18/04/2025	MES - 06
7	Managing Efficient Shutdowns & Turnarounds	5 DAYS	5-9/05/2025	MES - 07
8	Maintenance Planning and Work Control	5 DAYS	19-23/05/2025	MES - 08
9	Modern Maintenance Technologies: Challenging Traditional Approaches in Maintenance	5 DAYS	26-30/05/2025	MES - 09
10	Maintenance & Reliability Best Practices: Lowering Life Cycle Cost of Equipment	5 DAYS	16-20/06/2025	MES - 010
11	Operation, Monitoring & Control Of Electric Machines & Industrial Processes	5 DAYS	23-27/06/2025	MES - 011
12	Optimizing Equipment Maintenance & Replacement Decisions	5 DAYS	7-11/07/2025	MES - 012
13	Operation, Diagnostics and Maintenance of Equipment for Oil & Gas Production	5 DAYS	21-25/07/2025	MES - 013
14	Physical Distribution and Transportation Management	5 DAYS	4-8/08/2025	MES - 014
15	Reliability Centered Maintenance Principles	5 DAYS	11-15/08/2025	MES - 015
16	Fiscal Metering Systems	5 DAYS	18-22/08/2025	MES - 016
17	Process Plant Startup and Commissioning	5 DAYS	8-12/09/2025	MES - 017
18	Mechanical Engineering Foundations	5 DAYS	21-24/10/2025	MES - 018





# INSIDE O-SECUL TRAINING CENTRE



## MACHINERY HEALTH & RELIABILITY COURSES



SN	COURSE TITLE	DURATION	COURSE CODE
1	Vibration Analysis and Predictive Maintenance	5 DAYS	MHR - 01
2	Machinery Lubrication And Oil Analysis	5 DAYS	MHR - 02
3	Infrared Thermography Application To Predictive Maintenance	5 DAYS	MHR - 03
4	Predictive Maintenance Using Ultrasonic Technology	5 DAYS	MHR - 04
5	Machinery Alignment and Component Balancing	5 DAYS	MHR - 05
6	Emerson CSI 2140 AMS Machinery Manager	5 DAYS	MHR - 06
7	Advance CSI 2140 AMS Machinery Manager	5 DAYS	MHR - 07
8	Introduction to Machinery Vibration	5 DAYS	MHR - 08
9	Fundamentals of Ultra Sound Technology	5 DAYS	MHR - 09
10	Fundamentals of Infrared Thermography	5 DAYS	MHR - 10
11	Electric Current Signature Analysis Basic	5 DAYS	MHR - 11
12	Diagnostic Skills, Equipment Inspection & Condition	5 DAYS	MHR - 12
13	Asset Reliability Practitioner – Asset Reliability advocate	5 DAYS	MHR - 13
14	Reliability Fundamentals - Equipment Reliability Awareness	5 DAYS	MHR - 14
15	Reliability Leader: Asset Reliability Practitioner	5 DAYS	MHR - 15
14	Advanced Vibration Diagnostics	5 DAYS	MHR - 16

## MULTI-SKILLED COURSES



SN	COURSE TITLE	COST/DATE	DURATION	COURSECODE
1	Instrumentation Multi Skill	On Request	4 weeks	MSC – 01I
2	Instrumentation and Plant Automation	On Request	4 weeks	MSC – 01A
3	Equipment condition Monitoring Multi-skill	On Request	4 weeks	MSC – 01E
4	Reliability Centered Maintenance Professional	On Request	4 weeks	MSC – 01R



# MORE COURSES



S/N	COURSE	DURATION	COURSE CODE
1	Fundamentals of Process Instrumentation for Operations Staff	5 DAYS	OC – 01
2	Industrial Gear box: Operation, Troubleshooting and Maintenance	5 DAYS	OC - 02
3	Controller Instrument Technology	4 DAYS	OC - 03
4	Operation, Monitoring And Control Of Electric Machines And Industrial Process	5 DAYS	OC - 04
5	FPSO Operation and Maintenance	5 DAYS	OC – 05
6	Storage tank, Construction and Maintenance	5 DAYS	OC – 06
7	Operational Excellence: Managing Performance in the Oil, Gas & Petrochemical Industry	5 DAYS	OC – 07
8	Leading and Managing Change in the Oil & Gas sector	5 DAYS	OC – 08
9	Diligence: Appraisal and Management of Potential Investors and Partners: Attracting and Sustaining Productive Relationships	5 DAYS	OC – 09
10	Financial Analysis, Planning & Control: Ratio Analysis, Decision Making & Financial Distress	5 DAYS	OC – 010
11	Essential Skills for Oil & Gas Managers & Supervisors: Strategic Skills in Oil and Gas Management	5 DAYS	OC – 011
12	Managing Human Capital in the Oil, Gas and Petrochemical Industry: Enhancing Organizational Capabilities	5 DAYS	OC – 012
13	Data Communication & Fieldbus System	5 DAYS	OC – 013
14	Operation, Monitoring & Control of Electric Machines & Industrial Processes	5 DAYS	OC – 014
15	Instrumentation and Control in Power Plants	5 DAYS	OC – 015
16	Instrumentation and Control: Measurement of Level, Flow, Pressure and Temperature	5 DAYS	OC – 016
17	Local Content Management in the Oil and Gas Industry	5 DAYS	OC – 017
18	Managing Human Capital in the Oil, Gas and Petrochemical Industry	5 DAYS	OC – 018
19	Risk and Reliability management	5 DAYS	OC – 019

# ORGANIZATIONS THAT HAVE BENEFITTED FROM O-SNL TRAINING



Proudly part of ABInBev



**NPDC**



BW Offshore



## TESTIMONIALS FROM OUR PARTICIPANTS

Here's some feedback from participants to our trainings

- # Excellent presentation and total commitment to answering mind bordering questions as it relates to asset concerns - Lemye
- # A big thanks to the trainers, they are professional, they were able to break it down to a lay man understanding. Thanks up. - Samuel
- # I enjoyed the training and hope for more trainings as they have a lot of positive impact on my job. - Olufemi
- # The instructor is the best. - Mark
- # The training was well detailed and elaborate with good diagrams and picture presentation. - Samson
- # The practical session was really good. - Malcolm
- # Detailed explanations and hands on training experience. The trainer was patient in answering individual questions and tolerant in handling individual behavior. - Philip
- # The training was well handled by the trainer. I hope to attend more of this type of training in future. - Ebi
- # I was satisfied because the facilitator touched every aspect of the course and I was able to learn in whole. - Godwin
- # The training was satisfactory. The delivery of the course was very effective with real life case studies and experiences - Abimbola



# SOME OF OUR FACILITATORS

## **ENGR. MICHAEL ORUGBO**

**Nationality: Nigerian**

Engr. Michael holds a BSc degree in Instrumentation and Control from Teeside University in the UK in 1983 and National Diploma in Electrical/Electronics in 1976 from Auchi Polytechnic. He is the MD/CEO of O-SECUL Nigeria Limited, a leading EPIC and Human Capital Development Company with over three decades experience of rendering professional engineering services in the Oil and Gas, Manufacturing and Utility industry.

He has participated in several major projects such as KRPC LAB plant, WRPC De-bottlenecking (expansion) Project, HF

Alkylation Polypropylene and Carbon Black Plants (Green Field Projects). He worked with the NNPC for several years and rose to the position of Senior Engineer, WRPC. In 1989 he became the Managing Director/CEO of O-SECUL Engineering Company, which later became O-SECUL Nigeria Limited in 1997.

In 2005, he constituted and led a team of technical and commercial professionals for O-SECUL Nigeria Limited which carried out a successful bid for the sale of NAFCON through a liquidation process by BPE. The same feat was repeated for NNMC Oku-Ibokun, where O-SECUL emerged the reserved bidder.

He is a corporate member of the Nigerian Society of Engineers, and is COREN certified. He has attended several technical courses and conferences in Europe, Middle East, Nigeria and America and is vastly experienced in engineering services, consultancy and support systems in the oil and gas industry.

He has facilitated numerous courses for PHCN, NNPC, SHELL, CHEVRON, WAPCO, ASHAKA, CADBURY, GUINNESS etc.

## **ATOLAGBE OLAJIDE**

**Nationality: Nigerian**

Mr. Olajide has over 22 years' experience in Machinery health management operations, vibration analysis and reliability based maintenance operation in offshore and onshore facilities. Proficient in the use of Emerson process machinery health management application and software analysis tools, fluke thermal imager and application

### **PROFESSIONAL EXPERIENCE**

- Equipment condition monitoring (Vibration, Oil Analysis & Infrared Thermography, Motor Analysis & Pump efficiency test) service contract at SPDC (East Area) operation Vibration monitoring service contract at chevron Nigeria limited (Escravos)
- Equipment condition monitoring (Vibration, Oil Analysis & Infrared Thermography) contract service at Port Harcourt Refinery Company.
- Vibration monitoring service contract at four Agip flow stations (OB/OB, Oshe, Kwale& )
- Vibration Modular Study of 10 Crude Oil Flow Stations (Shell Pet. Dev. Co, Nigeria).
- Vibration Analysis of three (3) Gas turbine for Power Holding Company of Nigeria, Afam power station
- Vibration Analysis & Balancing of six industrial fans for Lafarge Cement Company, Shagamu works.
- Alignment of 100mw gas turbine for Power Holding Company of Nigeria, Ughelli Power station.
- Alignment of 80mw gas turbine for Power Holding Company of Nigeria, Afam power station.
- Coordinator, Plant Equipment Bench Marking and Equipment Condition Monitoring Using, Vibration, Oil Analysis, Infrared Thermography and Motor Status Technology (Guinness Nigeria PLC)
- Supervision and commissioning of Offshore Platform Emergency and Notification (ENS) system (Asabo Oil Platform, Exxon Mobil, Nigeria).
- Design, Installation & Commissioning Of Fire Water Hydrant System (Shagamu Gas Metering

**ENGR. BILL METIEH****Nationality: Nigerian**

Engr. Bill holds two Masters Degrees: MSC Industrial Control (1976) of Crane Field Institute of Technology, England and MSC Tech (Glass Science and Technology) (1987) of the University of Sheffield, England.

William has had a distinguished career in the private sector, holding Industrial and managerial positions. He was Production Foreman, Shell- BP Development Company Limited (1970-71); Electrical Engineer, Cadbury Nigeria Limited Ikeja (1973-74); Field Engineer, Schlumberger Nigeria Limited, Port Harcourt (1976-77); Production/Works Budgets Manager, Nigerite Limited Ikeja(1977-78); Electrical/Instrumentation Engineer, Ukpilla Cement Company Limited (1978-79); Electrical/Instrumentation Engineer/IPP Project Coordinator, Delta Glass Plc Ughelli (1979-85); Engineering Manager, Delta Glass Plc Ughelli (1986-88); AGM (Engineering) Delta Glass Plc, Ughelli (1989-91); Deputy General Manger (Operations) Delta Glass Plc Ughelli (1991-98); Operations Manager, Beta Glass Plc Ughelli (1998-2001); General Manager Frigoglass Industry Nigeria Limited, PET Division (2002-05); General Manager Frigoglass Industry Nigeria Limited, PET & Crowns Divisions (2005-2009); Business Development Manager, Frigoglass Industry Nigeria Limited (Jan 2009-Dec 2009); Operations Manager, Beta Glass Plc, Agbara, Ogun state (2001-02). Currently he is the Chief Executive Officer of CYNBIL limited.

William is a member of several professional bodies. He is Fellow Nigerian Society of Engineers (FNSE), Member (life) Nigerian Society of Engineers and Member Nigerian Institute of Management (MNIM). He is a COREN registered Engineer.

**ENGR. TANNO, SAMUEL EMAKPOR****Nationality: Nigeria**

Engr. Tanno Samuel Emakpor has over 37 years of Engineering practice in Delta Steel Company now Premium Steel Company Limited Covering Research and Development, Project Engineering and Design, Mechanical fabrication and maintenance. His experience also covered oil operations, Technical Assistantship, Training consultancy, Shore protection and Turbine Cladding.

**PROFESSIONAL EXPERIENCE**

- Project Engineer, mechanical Vicelo Nigeria Limited
- Engineering Manager and Co-rdination of mechanical construction and installationFor Desman Limited
- Design and construction of Load Compartment Modification for the refurbishment ofDelta IV, Ughelli Power Plc, Ughelli.
- Vibration Monitoring and Balancing of Equipment at Delta Steel Company and O-SECUL
- Chief Engineer, Central Mechanical Maintenance, Delta Steel Company.
- Project Engineer, Project Engineering and Design (PED), Delta Steel Company.
- Research and Development Engineer (R&D), Delta Steel Company.
- Well Site Engineer, Drilling Department, SPDC West (Contract Staff)
- AGM, Central Mechanical Maintenance, Delta Steel Company
- DGM, Central Maintenance, Delta Steel Company.
- Turbine Insulation and Cladding Engineer.
- Consultant Okpele-Ama Shore Protection works.

**RAY W. RHOE, P.E,**  
**Nationality: American**

Ray is the President of Vibration Analyst, Inc and is ISO-Certified by the Vibration Institute as a category IV vibration analyst. After graduating from The Citadel in 1978, Ray began working in the “Noise” Review Group” at a shipyard and overhauling SSN-688 class nuclear attack submarines. He later took a position with a nuclear power generation company as their vibration analyst/rotating component specialist.

Ray’s exceptional vibration test experience includes one of the largest operating deflection shape (ODS) test ever performed in the power industry. This ODS test was performed on a 1250 megawatt Turbine generator at a nuclear power plant and includes two floor of the main turbine building.

Ray’s experience also includes on-site balancing, providing ISO certification training, as well as advance component troubleshooting and testing.

In 2000, Ray formed the PMT Group in Oglesby, Illinois. In 2006, the team began working on ReVDAP. After completing it and recognizing its many unique benefits.

**ENGR. LUCKY EMIANTOR**

**Nationality: Nigerian**

Engr. Lucky Emiantor has over 22 years of engineering practice. He has a Bachelor degree in Mechanical Engineering, from the University of Nigeria, Nsuka, Enugu state. He is a certified Level II Vibration Analyst.

**PROFESSIONAL EXPERIENCE**

(Certified Vibration Analyst) -Equipment Condition Monitoring Department: Vibration monitoring, Trending and Analysis, Equipment Database creation, Insitu (Dynamic) Balancing of rotating equipment, Precision laser Alignment, Infra-Red Themography in various Oil and Gas Plants, Manufacturing and Utility companies since 2004 including: Shell, Chevron, PHRC, KRPC, WRPC, Guinness, Nigerian Brewery, Ama Brewery, Mobil, Total, UNICEM, Ashaka Cement, Obajana Cement, PHCN Sapele, PHCN Ughelli etc.

He is well experienced in Equipment database configuration and building, applying the AMS Machinery Health Manager Software for maintenance planning and scheduling, Proficiency in equipment condition monitoring (vibration analysis) of turbines, fans, pumps, centrifugal and screw compressors, Experienced in equipment fault correction implementation including two plane in-situ (dynamic) balancing and Precision laser alignment.

### **ENGR. OGBARODE NAPOLEON OGBON**

**Nationality: Nigerian**

Chief Napoleon Ogbarode Ogbon is a petroleum engineer with wealth of experience and knowledge. He holds a Bachelor degree in Petroleum Engineering from the Louisiana State University, Baton Rouge USA and master's degree in Petroleum Engineering from the University of Southwestern, Lafayette. USA. He is a member of the Nigeria Society of Engineers and a COREN registered engineer.

He studied petroleum engineering under the Nigerian Federal Government Scholarship awarded based on academic excellence. He has worked with Robert Gordon University of the UK and with a wide range of International Oil and Gas companies, including TelecoSonat Inc. in the US, UK, Italy, France, Gabon, Cameroon and Nigeria. He has also been training oil and gas technical personnel for Shell, Chevron, NNPC, Nexus Alliance Limited in Nigeria and so on. He lectures petroleum engineering courses at the Federal University of Petroleum Resources, Effurun. He has wide and deep knowledge on all aspects of the

### **ENGR. EJIROOGHENE WOMA FRED**

**Nationality: Nigerian**

Engr. Woma Ejiroghene Fred has over 14years industrial working experience, and holds a Bachelor of Eng. in Electrical and Electronic Engineering from the Abubakar Tafawa Balewa University (ATBU) Bauchi, Bauchi State. Engineer Fred is a dedicated Certified Reliability Engineer with a focus on identification of pro-active maintenance requirements for assets to increase plant productivity, maximize reliability performance in a sustainable way and to capture all opportunities to improve processes while reducing total cost, utilizing latest protocols and technologies to predict and prevent through consultation and implementation. Presently, Mr. Fred is the factory manager at Uvwie Fish Mills Ltd, Effurun Delta State.

His is a cooperate member of the Nigerian Society of Engineers, Member Society of Maintenance and Reliability Professionals and COREN Registered and a **Certified Maintenance and Reliability Professional**; Maintenance Institute Africa/SMRP.

### **COLLINS ONORIODE AKIN**

**Nationality: Nigerian**

Professional Certified Automation Engineer/Trainer/Instructor with over 12 year experience in Process Plant Instrumentation/Refinery Optimization/Automation and storage Tanks (AST/UST) cleaning and calibration. Innovative use of Programmable Logic Controller (PLC) and SCADA operations.

Mr. Akin is well experienced in Monitoring of instrument signals (Digital and Analogue), for process plant corrective measures; Calibration of Pressure Gauge using Dead Weight Test, Working on Manifolds; Automation Configuration and Interfacing of PLC (Allen Bradley; Twido, Siemens and SCADA (Wonder ware In-touch, G.E-Fanuc Ifix V5.0, Schneider Citect 7.1); Variable Frequency Drive (VFD): Variation of Speed motor using frequency and Human Machine Interface (HMI): Alarm configuration, trending and security in HMI.



**ENGR. AYANLOYE KAMORUDEEN RHAINAT ODUTOLA****Nationality: Nigerian**

Mr. Ayanloye Kamorudeen has a Bachelor of Engineering in Chemical Engineering from the University of Port-Harcourt, Nigeria and a Fellow Nigerian Society of Technological Engineers (NSTE). He is a technically sound and well experienced in operations and maintenance of Processing, production and manufacturing plants with good Managerial experience spanning over 38 years. His years of experience covered a wide range of engineering fields such as Chemical process plant, Production, Maintenance and Operational Excellence (OEP), Oil & Gas to improve the bottom line. Mr. Ayanloye Kamorudeen also has a PGD in Business Management from the Rivers State University of Science and Technology, and an HND in Mechanical Engineering. Notable positions he has held includes; Plant Manager, Production Manager, Business Improvement Manager, Maintenance Manager, Training Deputy Project Manager, Rotating Equipment Workshop Superintendent, and Rotating Equipment Supervisor. Currently he is the Managing Director BEBIS Multi-global Nigeria Limited, and a Training Consultant with O-SECUL Nigeria Limited

**ENGR. BEZI KELLY KLINSMAN****Nationality: Nigerian**

Engr. Bezi K. Klinsman is a certified Lube oil analyst at O-SECUL Nigeria Limited. He is a graduate of chemical engineering from the Niger Delta University, Bayelsa State, and also holds a master degree in chemical Engineering from the University of Benin. He is a COREN registered engineer with broad experience in equipment condition monitoring. He is an industrious engineer and has participated in different projects at various capacities for the company

**DR. OKOTIE SYLVESTER****Nationality: Nigerian**

Okotie Sylvester is a technical consultant to Hilltop Global Oil and Gas Solutions Ltd on Alaoma marginal field development. He has been involved in conceptual basis of design for several gas utilization projects. He holds B. Eng Degree in Petroleum Engineering, M. Eng. & Ph.D degrees in Reservoir Engineering from the University of Port Harcourt, Nigeria. In his undergraduate degree, he graduated as the best student in Petroleum Engineering. Before joining FUPRE, He has worked for ExxonMobil Nigeria Unlimited and Lenswell Oil Services, Nigeria. His area of specialization includes welltest analysis and interpretation, reservoir simulation, recovery methods, mathematical modelling of engineering systems, computer programming and applications.

He is a registered Professional Engineer by Council for Regulation of Engineering in Nigeria (COREN). He is a member of the Society of Petroleum Engineering (SPEi) and a member of Nigeria Society of Engineers (NSE). He is also a registered Environmental Specialist by National Registry of Environmental Professionals (NREP, USA).

## **UDOUSORO CHRISTOPHER JOHNSON**

**Nationality: Nigerian**

Mr. Udousoro Christopher Johnson has an OND in Electrical Electronics and a B. Sc. In Instrumentation and Systems Engineering Teesside University England.

### **Professional Membership (Certificated)**

- Institute Of Measurement and Control-London-Member
- Institute Of Electrical Engineers-London-Ass. Member
- Instrument Society Of American-Senior Member
- Chartered Measurement and Control Technologist

### **Work Experience**

- **SHELL PDC Nigeria Ltd, Port Harcourt:** Design, Planning And Execution Of Instruments And Control System Projects
- **GEOSOURCE Nigeria Limited. (Oil & Gas Exploration):** Instrument maintenance engineer - Operation and maintenance of seismic instruments and control system.
- **ARCO Engineering Company Nig. Limited:** Gas turbine and compressor instrument & control maintenance engineer - Operation and maintenance of gas turbine and compressors' instrument and control systems.
- **Nigerian Agip Oil & Gas Company Limited:** Gas turbine and compressor instrument & control maintenance engineer. operation and maintenance of gas turbine and compressors' instrument and control systems.
- **Notore Chemical Industries Limited. Onne:** planning and co-ordination of all instrument and control system maintenance activities. interfaces with procurement for technical information on equipments.

## **EDJEBALAWRENCE CHUKKA**

**Nationality: Nigerian**

Mr. Edjeba Lawrence has a B. A. in Public Administration and Sociology from the Punjabi University, Patiala, India. Mr. Edjeba Lawrence is both OSHA 18001 and NEBOSH 1, 2, 3 certified HSE administrator and trainer with a vast wealth of experienced and knowledge spanning over three decades of professional work experience. Mr. Edjeba is both a certified member and resource person for the Institute of Safety Professionals of Nigeria (ISPON).

**Mr. Edjeba Lawrence has in various capacities worked for the following companies as HSE administrator/Coordinator**

- Julius Berger Nig. Plc
- SPDC - Integrated Oil and Gas Project.
- Saipem Contracting Nig. Ltd.
- Nigerian Institute of Safety Professionals (ISPON)
- Daewoo Nigeria Limited (DN 54)
- SPDC-integrated oil and gas project(2008-2011)
- Alcon Nigeria limited
- SPDC-integrated oil and gas project(2008-2010)

**ENGR. EDEIGBINI OSEIMOBOR****Nationality: Nigerian**

Engr. Oseimobor has a post Graduate Diploma in Computer Science and B. Sc. in Mechanical Engineering from the University of Lagos. He is a registered member of the Council for the Regulation of Engineering; Nigeria Institute of Mechanical Engineers; Fellow Nigeria Institute of Management, Institute of Chartered Economists of Nigeria

**PROFESSIONAL EXPERIENCE**

He has served ads in several capacities in power plant: Technical Adviser, Daniel Power Plant Company. Nigeria Limited; General Manager (Technical) Power Holding Company of Nigeria; Assistant General Manager, Power Holding Company of Nigeria; Site Manager, Niger Delta Power Holding Company, and Technical Training Facilitator on Thermal Power Plants.

**DR. OMONIGHO B. OTANOCHA****Nationality: Nigerian**

Omonigho Benedict Otanocha, is a registered engineer, with PhD (Mechanical Engineering) from the University of Manchester, UK, M. Engr. (Manufacturing Engineering ) and B. Engr. (Production engineering) from the University of Benin Nigeria. He is a corporate member of the Nigeria Society of Engineers (NSE).

His skills and interests are in Sustainable Production Systems, CAD/CAM, Re-manufacture, Mechanical Design/Modelling, Fluid Dynamics, and Enterprise Development. Omonigho is a staff of Federal University of Petroleum Resources, Effurun (FUPRE), Delta State Nigeria.

**MR. HARIS TROBRADOVIC****Nationality: Croatian****Area Sales & Training Manager SDT International**

Joined SDT Ultrasound technology in 2012 and developed a high interest in technology itself and wider area of application, but also other technologies used in the field (Infrared, Vibration Analysis). Following his interest in Equipment and Machinery Reliability, recognized by SDT leadership resulted in training and certification as Reliability Leader. Throughout work his in the industry which includes vast field experience, he has expanded his knowledge into additional areas that affects industry the most; Work Culture, Ownership & Commitment and has led to the study of Operational Excellence, Culture change, Operator driven Reliability, all areas where technology fits in motivated human force.

Along with training and presentations Haris Trobradovic have written and publish articles and studies and present them at conferences and seminars worldwide. Mr. Haris Trobradovic is a Proud member of SDT Ultrasound Solutions Team.

# CONTACT & INQUIRIES

## O-SECUL Training Centre

149 Airport Road, (Opposite First Bank) Warri, Delta State,  
Nigeria Phone: 08155073918, GSM: 08037629762  
Email: [osecul@yahoo.com](mailto:osecul@yahoo.com). Website: [www.osecul.com](http://www.osecul.com)

### Head Office

O-SECUL Nigeria Limited  
29, Maduk Sutreet, Off Okere/Ugborikoko  
Road, Warri,  
Delta State.  
Tel:08074226961  
E-mail: [osecul@yahoo.com](mailto:osecul@yahoo.com)

### Lagos Office

O-SECUL Nigeria Limited  
20 Adeshina Street, Off Awolowo  
Way Ikeja Lagos  
Nigeria.  
Phone: 08074618982  
Email: [eoti@osecul.com](mailto:eoti@osecul.com)

### Regional Contacts:

#### South-Eastern Region

Mobile: Marshall: 0703-4544614  
Email: [marshall.odjadjare@osecul.com](mailto:marshall.odjadjare@osecul.com)

#### South-Western Region

Mobile: Justice: 0816-2482035  
Email: [justice.uwarah@osecul.com](mailto:justice.uwarah@osecul.com)

#### Direct Contact

Mobile: Head Training 08155073918  
Email: [training@osecul.com](mailto:training@osecul.com)

#### South-South Region

Mobile: Caroline: 0803-7629762  
Email: [Caroline.yoroh@osecul.com](mailto:Caroline.yoroh@osecul.com)

#### Northern Region

Mobile: Fred: 0706-0852279  
Email: [ejiro.woma@osecul.com](mailto:ejiro.woma@osecul.com)

#### Port Harcourt Office

O-SECUL Nigeria Limited  
Flat D, Port Harcourt Refinery  
Petrochemical Company Housing  
Estate, River State,  
Nigeria.  
Phone: 08077332641  
Email: [orugbo.moses@osecul.com](mailto:orugbo.moses@osecul.com)



## **O-SECUL NIGERIA LIMITED**

**Head Office: 29, Maduku Street, Off Okere/Ugborikoko Road, Warri.  
Delta State, Nigeria.**

**Mobile Numbers: 08155073918, 08037629762**

**Email: [osecul@yahoo.com](mailto:osecul@yahoo.com), [training@osecul.com](mailto:training@osecul.com)**

**Website: [www.osecul.com](http://www.osecul.com)**