# **SOLOMON OSHO**

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http://learning.hccs.edu/faculty\_search\_results.html?fullname=osho

#### QUALITY ASSURANCE MANAGER/ENGINEER

Over 15 years of diversified experience in Quality Assurance and Management, Business Development and Delivery, Technical Sales and Marketing, Team Building and Leadership, R&D, Statistical Process Control &Analysis, Training and Academics Technology Transfer

## Increase Profitability/ Improve Performance and Product Quality/ Meet Regulatory Requirements

Highly dynamic and sophisticated effective Quality Assurance Specialist, hands-on leader with history of maximizing both top line and profitability by overseeing all aspects of projects. Expertise in implementing stability studies; foster or confirm product expiry dates; draft stability reports; recommend changes based on statistical and data analyses. Conducting in-depth analysis to determine project financial viability. Effective communication skills; Proficient at building key relationships with customers, contractors, and regulatory agency professionals. Demonstrated ability to successfully motivate and pilot goal-focused productive teams.

### Areas of Expertise

Process Performance Organizational Change Management ISO-9001:2015 Contractor Relations Corrective & Preventive Actions Action Team Leadership Quality Assurance & Control Regulatory Compliance Internal Process and Product Audit Field Studies & Forecasting Budget Allocation KPI Analysis. Operations Coordination Safety & Regulatory Compliance Problem Resolution

#### PROFESSIONAL SUMMARY

Global Energy Institute HCCS

Houston, TX

## Adjunct Process Technology and Quality

2014 – present

Currently teaching the following undergraduate courses in process technology and quality: PTAC 2314- Principles of Quality, PTAC 1354- Industrial Processes, PTAC 1308- Safety, Health and Environment, PTAC 1332- Process Instrumentation, PTAC 1354- Industrial Processes, PTAC 1350- Industrial Economics and PTAC 2446- Process Troubleshooting

In Principle of Quality, I describe the effects of the quality movement in the United States and how it has affected economics and customer expectations. Explains the process of root-cause analysis, provides insight into dealing with customers. Covers management systems. Provides an overview of quality costs, procedures, policies and documentation to ensure operating consistency, reduces process variability and waste, and to prevent and minimize environmental and safety incidents. Describe continuous improvement and explain how it is used to optimize processes and/or resolve operational issues. Prepare, analyze, and interpret information using process data, control charts and Quality Tools (QT). Given a process scenario, use the team concept to prepare control charts, analyze data and interpret information to determine corrective and/or preventative action(s).

NOV/BP United States Houston, TX

### Senior Quality Assurance Manager

2009 - 2014

- O Supervised wide variety of international quality operations that strengthens company portfolio that drives sustainable efficiency improvement production with systems integration.
- O Developed well cost estimates using single & multi-well estimator. Conversant with contract rates for cost estimate, prepared cost inputs to FM and AFEs and managed budgets from appraise to execute.
- o Provided technical input to contract bid preparation, evaluation, implementation and management.
- o Led team delivering technical input to contract preparation, negotiation, and implementation.
- o Tracked daily costs, cost of logistics, cost reconciliation & contractor cost-monitoring tools appropriate to SPU.

### Delta Engineering Inc.

Houston, TX

# Quality Assurance Manager

2004 - 2009

- Participated in site work programs to optimize operational efficiency, minimize HSSE risk, and consider contingency planning.
- Developed change requests for equipment, primary and secondary components, processes, and various types of documents.
- o Participated in root cause investigation of rig equipment NPT.
- Tracked and evaluated key performance indicators-KPIs and metrics to identify positive and negative trends, recognize training needs, correct policy or procedure deficiencies and optimize operational efficiency.

- o Helped ensure completion and/or monitoring of all identified regulatory activities.
- o Participated in Technical Limit sessions to optimize operations.
- o Daily Hazard Identification sessions to identify opportunities to improve equipment.

ULTICOM INC. Eatontown, NJ

## Systems Quality Manager/ Engineer

1997 - 2004

- Organized and managed product testing RTUs achieving ~ 25% increase in product quality.
- o Developed and implemented supplier system-level quality-assurance plan template.
- o Participated in the annual product review, compiled trend-analysis data and wrote a trend-analysis report.
- o Improved test procedures with increasing defect-discovery before product release to ~65% and after release to ~35%
- o Reduced cycle time of performing product audits from one staff-month down to a half a staff-month.
- Managed control of changes by evaluating change requests for equipment, primary and secondary components, processes, systems and various types of documents; monitored follow-up with parties involved; ensured that deliverables are compliant pursuant to the change; closed changes upon implementation.

#### **EDUCATION**

- PhD Economics, Oklahoma State University
- M.S. Chemical Engineering Systems- Volgograd State Technical University
- \* M.S. Economics- Volgograd State Technical University
- ❖ EIT Engineer-State of Texas

## **COMPUTER SKILL**

Software Management, Intellect QMS, Intelex, SQCpack, TrackVia, IQS, Networks, SCADA, Serial Communications, PLC, SAS, GAMS, and SHAZAM

### **REFERENCES**

- Sameei Morteza, Dean, Professor, Global Energy Institute Center of Excellence, Houston Community College Telephone: (713)718-5251 morteza.sameei@hccs.edu
- 2. Jide Agundiana Director NOV Houston, Texas

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3. William Nicholson, Professor Global Energy Institute Center of Excellence, Houston Community College

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