



Workshops

Tuesday, 11 February 2020

O&M of Wastewater Treatment Plants

Location: Okaz Hall



Facilitator:
William Conner, SAWEA

William is a licensed Professional Engineer and Board Certified Environmental Engineer in Water Supply and Wastewater. He has 35+ years of professional engineering experience with a focus on wastewater treatment, environmental, health and safety as pertaining to operations in the petroleum, petrochemicals and specialty chemical industries.

21 of these years were in Saudi Arabia working for Saudi Aramco, EPD. Much of his career involved developing solutions to difficult wastewater treatment needs. He has a number of patents for wastewater treatment systems that provide enhanced biological treatment needed to meet complex wastewater treatment needs.

Agenda:

- 07:30 Registration
- 08:30 **Session A** - Basic Wastewater Treatment System Needs / Design.
- 10:00 Break
- 10:30 **Session B** – Typical Wastewater Treatment Systems used in Saudi Arabia.
- 11:30 Prayer/Lunch
- 13:00 **Session C** – Wastewater Treatment System Operations.
- 14:30 Break
- 15:00 **Session D** – Wastewater Treatment System Troubleshooting.
- 15:30 Workshop conclusion and Q&A Session