

SLUDGE HANDLING OPERATION & MANAGEMENT

COURSE OBJECTIVES

- Understand basic concept of scheduled waste management and its classification
- Understand the legal requirements in Environmental Act 1974 & Industrial Effluent Regulations 2009 and Scheduled Waste Regulations 2005
- Understand the legal requirement in the operation of the sludge treatment/disposal plant and how to operate the plant according to the DOE's Regulations & Technical Guidelines
- Know how to manage the waste sludge including special management
- Know how to do packaging, labelling and storage of scheduled waste according to the DOE Guidelines
- Know how to do inventory, monthly report, econsignment and delivery according to the DOE Regulations & procedures



- B. Sc (Hons) Chemistry, Univ. Malaya
- Registered Chemist, AMIC
- Certified in HRDF Trainer (TTT/11061)
- Technical Assessor of ISO/IEC 17025 (Standard Malaysia)
- More than 25 years working experience in water and wastewater treatment plant.

TARGET PARTICIPANTS

- Competent person in Scheduled Waste Management CePSWAM Competent
- Person in Industrial Effluent Treatment System CePIETSO Engineer
- Executive & Supervisor who monitor Sludge Treatment Facilities (STF)/Sludge Disposal Plant (SDP)
- Operator & Technician who operate Sludge Treatment Facilities (STF)/Sludge Disposal Plant (SDP)
- Any personnel who manage scheduled waste

