## **EXPERT**

EXPERT & PROFESSIONAL EXCELLENCE FOR TRAINING & CONSULTATIONS

## Process Upsets, Troubleshooting and Optimization

## **Program Overview:**

- What is meant by a production facility?
- Basic structure of any production facility.
- Fluid properties.
- Two-phase oil and gas separation.
- Oil and water separation.
- Crude oil treating systems.
- Quick overview of heat exchangers.
- Quick overview of indirect/direct heaters.
- Quick overview of pumps and compressors.
- Major process upsets.
- Production optimization.
- Role of chemical injection in oil and gas production.
- Quality control of oil and gas production.
- Importance of pipelines pigging.
- Process equipment troubleshooting.

Location	Expert Headquarter
Start Date	28 July 2024
End Date	01 Aug 2024
Fees Before Discount	3000 \$
<b>Special Discount</b>	10% (To Nominate Two Participants)
Fees After Discount	2700 \$