## Course Title: Reservoir Simulation

**Course Duration:** 7 days

Who Should Attend: Reservoir Engineers, Petroleum Engineers and Modelers.

## **Course Content:**

- Introduction to Reservoir Simulation
- Reservoir Engineering Basic Concepts
- Gridding in Reservoir Simulation
- Flow Equations
- Numerical Methods
- Upscaling
- Practical Training (Software)
  Participants shall practice simulations on industry-standard software

