

Introduction to Finite Element Analysis

Dates: 13 - 15 February 2023.

Time: 09:30 a.m. - 01:00 p.m.

Fees: 200 K.D.

Objectives:

At the end of the course, participants will be able to:

- Learn the basics of FEM/FEA.
- Apply the “learning- by-doing” theory.
- Work through simple examples that will give them a feel for the working principles of FEM.
- Have access to improved capabilities for solving complex differential equations using FEM.
- Apply FEM.

Prerequisites: Bachelor’s degree in science or engineering.

Instructor: Dr. Jafarali Parol.

Participants: Researchers, scientists, engineers, and students.

