

## **Apex & MSC.Nastran Training Course Detail**

### **Topics**

#### Day One & Two

- Basics of Finite element analysis using MSC.Nastran
- Purpose Driven Finite Element Analysis using MSC Apex
- 2.5D meshing
- Loads and Boundary Conditions in MSC Apex
- Interaction Tools in MSC Apex
- Model Checks in MSC Apex
- Normal Modes Analysis in MSC Apex
- Buckling Analysis in MSC Apex
- Frequency Response in MSC Apex
- Post-processing in MSC Apex

#### Day Three

Hands on training using Apex on specific application