## Training Course Outlines: Multi-Story Design Using CSI ETABS and SAFE

- 1. Basics of structures and loading.
- 2. Basics about ETABS, and SAFE.
- 3. 3D model, analysis, and design for regular RC buildings in Duhok city using CSI ETABS and SAFE.
- 4. Assign different loads (gravity load, lateral wind and seismic).
- 5. Analysis, and design of RC beams, columns, solid slabs, flat slabs, walls, stairs, footings.
- 6. Detailing.