The ANSYS tutorials below are from the following book:


These tutorials are for ANSYS release 14.0 and use ANSYS Workbench and ANSYS Mechanical applications.

1. A stepped shaft in axial tension
   - Stepped Shaft

2. A non-slender cantilever beam under point tip loading
   - Timoshenko Beam

3. Hoop and axial stresses in thick-walled pressure vessels
   - Pressure Vessel

4. A four-point bend test on a T-beam
   - T-Beam

5. Planar approximations for a two-dimensional beam analysis
   - 2D Beam

6. Three-dimensional analysis of combined loading in a signpost
   - 3D Signpost