

PROGRAM EDUCATIONAL OBJECTIVES (PSOs)

1. Will prepare student for higher studies and increase employability factor
2. Will have very good knowledge of mechanical engineering
3. Will have good grasp on concept of domains other than mechanical engineering but frequently encountered
4. Will be a good professional
5. Will involve in life long learning of both technical and non-technical domains

Students have access to the following facilities:

- a. **Mechanical modeling software** - Auto CAD ,Solid works:
- b. **Finite Element Analysis & simulation Software** – ANSYS
- c. **Manufacturing software** – NX CAM, 3 D Printer
- d. **Mechanical Labs** – Technical Workshop, CAD-CAM, HMT, RAC, Machine Design

Career scope

Mechanical branch is an evergreen branch that had the scope in past, in present and will also has scope in the future.

- ✓ Structural Engineering
- ✓ Material Science
- ✓ Petroleum Engineering
- ✓ Mining Engineering
- ✓ CAD,CFD,CAE. etc
- ✓ Aerospace Engineering

