



## Program Educational Objectives (PEOs)

1. Graduate will be able to apply knowledge of mechanical engineering to meet cutting-edge technology and develop practical skills.
2. Graduate will be able to provide innovative mechanical design, device and systems to indentify, understand and solve real life problems.
3. Graduate will be able to become a successful entrepreneur and promote sustainability in mechanical engineering problem solving.
4. Graduate will be able to establish and strengthen industry-academic collaboration as a mechanical professional.

### Mapping:

SN	Statement	M1	M2	M3	M4
1	Graduate will be able to apply knowledge of mechanical engineering to meet cutting-edge technology and develop practical skills.	3	3	3	3
2	Graduate will be able to provide innovative mechanical design, device and systems to indentify, understand and solve real life problems.	3	3	3	3
3	Graduate will be able to become a successful entrepreneur and promote sustainability in mechanical engineering problem solving.	3	3	3	3
4	Graduate will be able to establish and strengthen industry-academic collaboration as a mechanical professional.	3	3	3	3



## **PROGRAM SPECIFIC OUTCOMES**

<b>PSO1</b>	Applying knowledge of mechanical engineering to meet cutting-edge education and develop practical skills.
<b>PSO2</b>	Identify and understand real life problems and provide innovative design for mechanical devices and systems.
<b>PSO3</b>	Become a successful entrepreneur and promote sustainability and green design in mechanical engineering problem solving.
<b>PSO4</b>	Establish and strengthen industry-academic collaboration as a mechanical professional.