

Madanapalle Institute of Technology and Science

Department of Civil Engineering

Program Education Objectives (PEO)

Civil Engineering graduates will

1. Contribute to the cost effective and sustainable infrastructural growth in the region and nationwide.
2. Pursue higher education and involve in research to work out the solutions for complex civil engineering problems.
3. Demonstrate to be ethical, skilled and environment friendly professionals working to advance the cultural and socio-economic status of the country.

Program Specific Outcomes (PSO)

- Establish the processes of planning, analysis and design of sustainable civil engineering systems using the concepts of basic science, humanities and engineering sciences.
- Provide cost-effective, environment-friendly solutions to civil engineering problems through laboratory experiments and field investigations.
- Exhibit professional and ethical values towards project execution through the knowledge of project management and public policies using modern as well as contemporary skills.