

PROGRAM EDUCATIONAL OBJECTIVES (PEOs)

PEO-1 Create globally competent manufacturing engineers with exposure to scientific and engineering aspects of product life cycle

PEO-2 Enable graduates with strong fundamentals and usage of appropriate engineering tools

PEO-3 Develop skills for integrated problem-solving, analysis and effective communication in a team-based environment

PEO-4 Create awareness of the societal impact and professional ethics

PROGRAM OUTCOMES (POs)

PO-1: An ability to independently carry out research/investigation and development work to solve practical problems

PO-2: An ability to write and present a substantial technical report/document

PO-3: Students should be able to demonstrate a degree of mastery over the area as per the specialization of the program. The mastery should be at a level higher than the requirements in the appropriate bachelor program