

**PEOs:****The M. Tech CSE graduates will be able to:**

PEO1: Have successful professional career in the field of Technical Education as an efficient academician.

PEO2: Pursue higher studies to gain knowledge about emerging technologies in Computer Science & Engineering and to serve needs of the Society.

PEO3: Build professional career with intellectual skills and ethics through lifelong learning approach to meet industrial requirements.

**POs:****Program Outcomes:****At the end of the programme students will be able to:**

PO1: Enhance knowledge by evaluating, analyzing and applying principles of mathematics, computer science and engineering with a global perspective.

PO2: Analyze complex problems with a research perspective to interpret real world scenarios using theoretical and practical knowledge.

PO3: Develop solutions to engineering problems effectively.

PO4: Extract and analyze information for solving engineering problems by applying research methodologies, technology & tools.

PO5: Explore and Create modern applications using state-of-art software/hardware tools in computer science and engineering.

PO6: Recognize opportunities in multidisciplinary scientific research and contribute synergistically to achieve common goals through effective decision making.

PO7: Demonstrate leadership skills and apply management principles to execute projects effectively.

PO8: Communicate confidently regarding complex engineering activities, make presentations and write effective reports.

PO9: Stay abreast of advancements in the area of computer science.

PO10: Address the needs of society with a sense of principled professionalism.

PO11: Adapt to needy corrective measures for the committed mistakes through external feedback and other means.