

**PROGRAM EDUCATIONAL OUTCOMES**

**Program Objective 1**

To provide students with Core Competence in mathematical, scientific and basic engineering fundamentals necessary to formulate, analyze and solve hardware/software engineering problems and/or also to pursue advanced study and research.

**Program Objective 2**

To train students with good breadth of knowledge in core areas of Information Technology and related engineering so as to comprehend engineering trade-offs, analyze, design, and synthesize data and technical concepts to create novel products and solutions for the real life problems.

**Program Objective 3**

To inculcate in students to maintain high professionalism and ethical standards, effective oral and written communication skills, to work as part of teams on multidisciplinary projects and diverse professional environments, and relate engineering issues to the society, global economy and to emerging technologies.

**Program Objective 4**

To provide our graduates with learning environment awareness of the life-long learning needed for a successful professional career and to introduce them to ethical codes and guidelines, leadership and demonstrate good citizenship.