

ACHARYA INSTITUTE OF TECHNOLOGY

Department of Mechatronics Engineering

Bengaluru-560107

PROGRAM SPECIFIC OUTCOMES(PSOs)

PSO1: Have a thorough knowledge of design, analysis and modelling of mechanical components, concepts of fluid and thermal engineering, conventional and advanced manufacturing technology in engineering applications.

PSO2: Be able to analyze, design and prototyping of electronics, communication and embedded systems.

PSO3: Be able to apply domain knowledge and demonstrate technical competency in virtual instrumentation, PLC, SCADA, smart systems, artificial intelligence to integrate and interface electromechanical systems.