

B. Tech. CHE – Programme Outcomes (POs)

Code	Description
PO-1	Ability to apply the knowledge of mathematics, science, and engineering fundamentals in solving engineering problems.
PO-2	Develop an understanding to enable identification, formulation and analysis of problems using engineering aptitude.
PO-3	Application of chemical engineering concepts to find out the solutions for the complex engineering problems related to society and environment.
PO-4	Acquire knowledge to utilize modern engineering and IT tools to arrive at logical conclusions.
PO-5	Understand the impact of the engineering solutions on the society and environment for sustainable development.
PO-6	Uphold ethical principles and commitment towards professional engineering practices.
PO-7	Ability to perform effectively at an individual level or in a diverse team at different positions.
PO-8	Ability to communicate effectively with the engineering community as well as with the society.
PO-9	Understand the principles of management to ensure project execution in multidisciplinary environments.
PO-10	Recognize the importance of life-long learning in context of rapid technological changes.