

Program Educational Objectives (PEOs)

PEO-1: Analytical knowledge:

Capability to use the analytical knowledge in Mathematics, Engineering & Science, acquired from the program to understand, formulate and solve real-life problems encountered in the industry and professional practice.

PEO-2: Practical skills:

Ability to understand and solve practical issues of the industry and society by applying the knowledge obtained from labs and project works.

PEO-3: Team work and inter-personal skills:

Ability to work in a team of professionals, so as to carry out group tasks with good communication, presentation and inter-personal skills.

PEO-4: Employability and potential for higher education:

Capability to be absorbed by employers & industries, and to undergo higher education in various disciplines of Civil Engineering.

PEO-5: Entrepreneurship and self-employment:

Ability to become entrepreneurs and self-employed professionals by developing upon the exposure obtained from interactions with industry, entrepreneurs, practising engineers etc., at various stages of the graduate program.