

DEPARTMENT VISION	INSTITUTION VISION
The Department of Civil Engineering strives to graduate highly qualified engineers, maintain nationally recognized research and provide quality professional and community service to the society.	To emerge as a premier institution in the field of technical education and research in the state and as a home for holistic development of the students and contribute to the advancement of society and the region.

DEPARTMENT MISSION	INSTITUTION MISSION
<ul style="list-style-type: none"> • To enhance quality of the program by creating an environment conducive for innovative teaching and learning. • To generate research opportunities that creates synergy among faculty, students, and practicing professionals. • To work in conjunction with other departments in the institution to provide multidisciplinary opportunities for both students and faculty. • To contribute for the improvement in the quality of life in society through innovation, sharing, and use of knowledge. 	To provide high quality technical education through a creative balance of academic and industry oriented learning; to create an inspiring environment of scholarship and research; to instill high levels of academic and professional discipline; and to establish standards that inculcate ethical and moral values that contribute to growth in career and development of society in general.

Course Learning Objectives:

The objective of this course is:

1. To introduce the traffic conditions and its characteristics in India.
2. To understand the Traffic Surveys.
3. To learn the Statistical methods for traffic engineering.
4. To analyze the traffic studies.
5. To learn the Traffic management systems and measures.

Course Outcomes:

Upon the successful completion of this course,

1. The student can perform the traffic studies in the field.
2. The student can calculate mean, variance and standard deviations on the traffic data.
3. The student can take the suitable measures to reduce the accidents.
4. The student successfully designs the Intersections and prepares traffic management plans.
5. The student can adopt the suitable traffic management technique.