

## M.Tech. in Structural Engineering

### 1<sup>st</sup> Year

Research Methodology & IPR	Seminar & Mini Project
Advanced Structural Analysis	FEM in Structural Engineering
Advanced Solid Mechanics	Structural Dynamics
Structural Design Lab	Model Testing Lab
Advanced Concrete Lab	Numerical Analysis Lab
AUDIT-1 (Compulsory Subjects :1)	AUDIT-2 (Compulsory Subjects :1)
Elective - 1 (Compulsory Subjects :1)	Elective - 3 (Compulsory Subjects :1)
Elective - 2 (Compulsory Subjects :1)	Elective - 4 (Compulsory Subjects :1)

### 2<sup>nd</sup> Year

Phase - I Dissertation	Phase - II Dissertation
Elective-5 (Compulsory Subjects :1)	
Open Elective (Compulsory Subjects :1)	