

Department : Mechanical Engineering
Intake:Regular First Shift: 24 Duration: 2 Years

SUBJECTS INCLUDED IN EACH YEAR

First year

Sem-I.

Advanced Mathematics
Material Science and Mechanical Behavior of materials
Advanced Stress Analysis
Research Methodology
Elective I
Lab Practice I

Sem-II

Analysis and Synthesis of Mechanisms
Finite Element Method
Elective II
Lab Practice II
Seminar I

Second year

Sem-I

Optimization Techniques
Mechanical Measurements and Controls
Elective III
Seminar II
Project Stage I

Sem-II

Seminar III
Project Work Stage II