

Course Details:

Department: Mechanical Engg.

Intake: Regular Second Shift: 60 || Direct Second Year: 60 Duration: 3 Years.

Subjects included in each year:

Second year:

Sem-I

1. Applied Mathematics
2. Basic Electronics & Mechatronics
3. Mechanical Engineering Materials
4. Strength of Materials
5. Mechanical Engineering Drawing
6. Computer Aided Drafting
7. Professional Practices - I

Sem-II

1. Environmental Studies
 2. Manufacturing Processes
 3. Electrical Engineering
 4. Thermal Engineering
 5. Fluid Mechanics & Machinery
 6. Theory of Machines
 7. Professional Practices - II
-

Third year:

Sem-I

1. Automobile Engineering
2. Advanced Manufacturing Processes
3. Measurement & Control
4. Power Engineering
5. Metrology & Quality Control
6. Behavioral Science
7. CNC Machines
8. Professional Practices - III

Sem-II

1. Management
2. Industrial Fluid Power
3. Production Engineering & Robotics
4. Design of Machine Elements
5. Renewable Energy Sources & Management
6. Solid Modeling
7. Project
8. Entrepreneurship Development