

First Semester



Mathematics-I



Applied Physics-I



Applied Chemistry



Communication
Skill In English



Engineering
Graphics



Engineering
Workshop Practice



Sport And Yoga

Second Semester



Mathematics-II



Applied Physics-II



Introduction To IT
Systems



Fundamental Of
Electrical And
Electronics
Engineering



Engineering
Mechanics



Environmental
Science

Third Semester



Introduction To
Aeronautical
Engineering



Cad Lab



Material Science &
Engineering



Fluid Mechanics



Solid Mechanics



Thermodynamic



Internship

Fourth Semester



Aircraft Structure



**Any One
Programme
Elective**



**Any One
Programme
Elective**



**Aircraft Systems &
Aircraft
Instrumentation**



**Essence Of Indian
Knowledge And
Tradition**



Minor Project

Fifth Semester



Avionics



Propulsion



**Any One
Programme
Elective**



**Introduction To
Aero Modelling**



Major Project



Internship

Sixth Semester



Helicopter Basics



**Entrepreneurship
And Start-Ups**



**Any One Open
Elective**



Indian Constitution



Major Project



Seminar