

Indian Institute of Space Science and Technology
Thiruvananthapuram - 695 547
Odd Semester Aug-Nov 2022-23
Class Time Table for I Semester M.Tech. Thermal and Propulsion,
Aerodynamics and Flight Mechanics & Structures and Design

Period Time	1 09:00-09:50	2 09:55-10:45	3 11:00-11:50	4 11:55-12:45	12:45-13:45	5 13:45-14:35	14:45-17:15
Mon	A	F	E	D	L U N C H	W	
Tue	B	A	F	E		G	X
Wed	C	B	A	F		G	SEMINAR
Thu	D	C	B	A		G	Y
Fri	E	D	C	B		Z	

M.Tech. Thermal and Propulsion				
Course Code	Credit	Slot	Course Title	Faculty
AE622	3	A	Aerospace Propulsion	Dr.Manu
AE623	3	B	Conduction and Radiation Heat Transfer	Dr.Prathap
AE621	3	C	Fluid Dynamics	Dr.Pradeep Kumar
AE601	3	E	Mathematical Methods in Aerospace Engineering	Dr.Satheesh
AE602	3	F	Compressible Flow	Dr.Deepu
AE603	3	G	Elements of Aerospace Engineering	Dr.Mahesh
M.Tech. Aerodynamics and Flight Mechanics				
Course Code	Credit	Slot	Course Title	Faculty
AE622	3	A	Aerospace Propulsion	Dr.Manu
AE612	3	B	Atmospheric Flight Mechanics	Dr.Vinoth
AE611	3	C	Aerodynamics	Dr.Satheesh
AE613	3	D	Space Flight Mechanics	Dr.Aravind
AE601	3	E	Mathematical Methods in Aerospace Engineering	Dr.Satheesh
AE602	3	F	Compressible Flow	Dr.Deepu
M.Tech. Structures and Design				
Course Code	Credit	Slot	Course Title	Faculty
AE621	3	A	Advanced Solid Mechanics	Dr.Raveendranath
AE767	3	B	Analysis and Synthesis of Mechanisms	Dr.Sam Noble
AE623	3	C	Structural Dynamics	Dr.Bijudas
AE832	3	D	Introduction to Robotics	Dr. Kurien Isaac
AE601	3	E	Mathematical Methods in Aerospace Engineering	Dr.Satheesh
AE622	3	F	Finite Element Method	Dr.Anup.S
AE603	3	G	Elements of Aerospace Engineering	Dr.Mahesh