

Indian Institute of Space Science and Technology

Thiruvananthapuram - 695 547

Class Time Table for I Semester PG Programme

Odd Semester Aug-Nov 2025-26

Department of Aerospace Engineering

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	13:45-16:15
Mon	A	F	E	D	L U N C H	W
Tue	B	A	F	E		X
Wed	C	B	A	F		P
						SEMINAR
Thu	D	C	B	A		Y
Fri	E	D	C	B		Z

P- Slot Timing: 16:30-18.00

M.Tech. Thermal and Propulsion				
Course Code	Credit	Slot	Course Title	Faculty
AE602	3	A	Compressible Flow	Dr.Salih A
AE601	3	B	Mathematical Methods in Aerospace Engineering	Dr.Anish Kumar
AE623	3	C	Conduction and Radiation Heat Transfer	Dr.Pradeep Kumar.P
AE622	3	D	Aerospace Propulsion	Dr.Mahesh.S
AE621	3	E	Fluid Dynamics	Dr.Manu.K.V
AE603	3	F	Elements of Aerospace Engineering	Dr.Rajesh.S
		P	Career guidance and placement related activities	Placement Cell
M.Tech. Aerodynamics and Flight Mechanics				
Course Code	Credit	Slot	Course Title	Faculty
AE602	3	A	Compressible Flow	Dr.Salih A
AE601	3	B	Mathematical Methods in Aerospace Engineering	Dr.Anish Kumar
AE612	3	C	Atmospheric Flight Mechanics	Dr. Manoj T Nair
AE622	3	D	Aerospace Propulsion	Dr.Mahesh.S
AE611	3	E	Aerodynamics	Dr. Manoj T Nair
AE613	3	F	Space Flight Mechanics	Dr.Devendra P Gbate
		P	Career guidance and placement related activities	Placement Cell
M.Tech. Structures and Design				
Course Code	Credit	Slot	Course Title	Faculty
AE632	3	A	Finite Element Methods	Dr.S. Anup
AE601	3	B	Mathematical Methods in Aerospace Engineering	Dr.Anish Kumar
AE633	3	C	Structural Dynamics	Dr.Praveen Krishna.I.R
AE771	3	D	Fluid Power Systems for Aerospace Vehicles (Elective)	Mr. Subramanian U A
AE770	3	D	Analysis and Synthesis of Mechanisms (Elective)	Dr.Sam Noble
MA618	3	D	Foundations of Machine Learning (Elective)	Dr.Raju K George
AE631	3	E	Advanced Solid Mechanics	Dr.P.Raveendranath
AE603	3	F	Elements of Aerospace Engineering	Dr.Rajesh.S
		P	Career guidance and placement related activities	Placement Cell
M.Tech. Manufacturing Technology				
Course Code	Credit	Slot	Course Title	Faculty
AE632	3	A	Finite Element Methods (Elective)	Dr.S. Anup
AE601	3	B	Mathematical Methods in Aerospace Engineering	Dr.Anish Kumar
AE642	3	C	Subtractive and Computer Aided Manufacturing	Dr.V.S. Sooraj
AE771	3	D	Fluid Power Systems for Aerospace Vehicles (Elective)	Mr. Subramanian U A
AE770	3	D	Analysis and Synthesis of Mechanisms (Elective)	Dr.Sam Noble
MA618	3	D	Foundations of Machine Learning (Elective)	Dr.Raju K George
AE643	3	E	Manufacturing Planning and Control	Dr.B.S.Girish
AE641	3	F	Advanced Engineering Materials	Dr.Chakravarthy.P
AE804	1	W	Machine Tools and Metrology Practice	Dr.V.S.Sooraj
		P	Career guidance and placement related activities	Placement Cell