

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 Earth and Space Sciences

Period Time	1 09:00-09:50	2 09:55-10:45	3 11:00-11:50	4 11:55-12:45	5 12:45-13:45	6 13:45-14:35	7 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	P SEMINAR/V
Thu	D	C	B	A		G	Y
Fri	E	D	C	B		Z	

P- Slot Timing: 16:30-18:00

Master of Science Astronomy and Astrophysics				
Course Code	Credit	Slot	Course Title	Faculty
ESA612	3	A	Astronomical Techniques	Dr. Santa Vig
ESA613	3	B	Radiation Processes in Astrophysics	Dr. Jagadheep D.
ESA615	3	C	Planetary Sciences	Dr. Anand Narayanan, Dr. Resmi L.
ESA611	3	D	Introduction to Astronomy and Astrophysics	Dr. Anandmayee Tej
ESA614	3	E, X	Introduction to Programming and Data Handling	Dr. Resmi L., Dr. Samir Mandal
ESA631	1	W	Data Analysis Lab	Dr. Anandmayee Tej, Dr. Santa Vig, Dr. Sitha
		P	Career guidance and placement related activities	Placement Cell

M.Tech Earth System Science				
Course Code	Credit	Slot	Course Title	Faculty
ESE611	3	A	Dynamics of Atmosphere	Dr. A. Chandrasekar
ESE615	3	B	Atmospheric Thermodynamics and Cloud Physics	Dr. Govindankutty M.
ESE614	3	C	Radiation Processes in Atmosphere	Dr. P. R. Sinha
ESE612	3	D	Physical and Dynamical Oceanography	Dr. A. Chandrasekar
ESE613	3	F	Earth Resources and Tectonic Systems	Dr. V. J. Rajesh
ESE631	1	X*	Data Analysis in Atmospheric Science Lab	Dr. Govindankutty M.
ESE632	1	Y*	Geology Lab	Dr. V. J. Rajesh
		P	Career guidance and placement related activities	Placement Cell

X*, Y* slot timings: 13:45 – 16:15

M.Tech Geoinformatics				
Course Code	Credit	Slot	Course Title	Faculty
ESG612	3	A	Geographic Information System	Dr. Gnanappazham L.
ESG616	2	B	Scientific Computing for Geospatial Analysis	Dr. A. M. Ramiya
ESG611	3	C	Principles of Remote Sensing and Digital Image Analysis	Dr. Rama Rao N.
ESG613	3	D	Elective: Digital Photogrammetry and UAV Remote Sensing	Dr. Gnanappazham L., Dr. A. M. Ramiya
ESG617	3	E	Mathematical Methods for Geospatial Analysis	Dr. Rama Rao N.
ESG615	3	G	Elective: Geodesy and Satellite Positioning	Dr. Rama Rao N.
ESG631	1	W	Remote Sensing and Digital Image Analysis lab	Dr. Rama Rao N.
ESG632	1	X	Geographic Information System Lab	Dr. Gnanappazham L.
ESG619	1	V	Elective Lab: Digital Photogrammetry and UAV Remote Sensing Lab	Dr. Gnanappazham L., Dr. A. M. Ramiya
ESG633	1	Y	Programming for Geoinformatics Lab	Dr. A. M. Ramiya
ESG619	1	Z	Elective Lab: Geodesy and Satellite Positioning Lab	Dr. Rama Rao N.
		P	Career guidance and placement related activities	Placement Cell

***Lab sessions may start from 13:45 onwards, wherever possible**