

Third year			
Code	Course details	Other information	
Course code	Course Name Course structure Instructor name(s)	Mention if Minor Mention if compulsory for other major students	
EES 318	Environmental Impact and Risk Assessment [3003] (Guest Faculty)		
EES 319	Introduction to Ocean Sciences [3003] (Dr. Bhavya PS)	Minor course (protected)	
EES 320	Environmental Chemistry and Pollution [3003] (Guest Faculty)		
EES 321	Remote Sensing and GIS [2033] (Dr. Rebekah S)		
EES A311	Atmospheric Radiation [3003] (Dr. Anand N)	Minor course	
EES A312	Climate Change, Mitigation and Adaptation [3003] (Guest Faculty)		
EES 322	EES Laboratory II [0031] (Dr. Ashutosh Pandey and Dr. Pramitha M)		

Fourth year			
Code	Course details	Other information	
Course code	Course Name Course structure Instructor name(s)	Mention if Minor/Open-elective Mention if compulsory for other major students	
EES A417 / 6108	Geophysical Fluid Dynamics [3003] (Dr. Vishnu S)	Should be available to EESS PhD students	
EES A418	Data Visualization Laboratory [0093] (Drs. Prasanth V, Anand N, Vishnu S)		
EES A419 / 6109	Satellite Meteorology [3003] (Dr. Thiruvengadam*)	Minor course (protected but with a pre-requisite of EES A311 - Atmospheric Radiation) + Should be available to EESS PhD students	
EES A420 / 6110	Land-Atmosphere Interactions [3003] (Dr. Prasanth V)	Should be available to EESS PhD students	
EES A421 / 6111	Tropical Meteorology and Monsoon Dynamics [3003] (Guest Faculty)	Minor course + Should be available to EESS PhD students	
AOE 4304 / EES 6304	Fundamentals of Structural Geology and Metamorphic Petrology [3003] (Dr. Subhajit Ghosh)		
AOE 4305 / EES 6305	Introduction to Isotope Geo-Cosmochemistry [3003] (Dr. Arathy Ravindran*)		

*Faculty members yet to join