

SoEES-Vasanth 2026

Second 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 311	Mathematical Methods [3003]	
EES 312	Introduction to Atmospheric Science [3003] (Major for EESS and Minor for others)	
EES 313	Introduction to Geosciences [3003] (Major for EESS and Open for Minors, and open elective for others)	
EES 314	Environmental Sustainability [3003]	
EES 315	Observational Techniques [2033]	
EES 316	Hydrology [3003]	
EES 317	EES Laboratory I [0031]	

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 A411	Atmospheric Thermodynamics and Cloud Physics [3003]	Open for Minor and EESS PhD	
EES A412	Atmospheric Chemistry and Air Pollution [3003]	Open for EESS PhD., Open Elective	
EES A413	Hydrometeorology [3003]	Open for EESS PhD	
EES A414	Atmospheric aerosols [3003]	Open for EESS PhD	
EES A415	Atmospheric and Oceanic Dynamics [3003]	Open for EESS PhD	
EES A416	Air Quality and Meteorology Laboratory [0093]		
AOE/EES 4303/6303	Introduction to Earth and Planetary Material Sciences	Elective, Open Elective	

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	
AOE/EES 4303/6303	Introduction to Earth and Planetary Material Sciences	Elective, Open Elective	

Only fifth year				Only PhD		
Code	Course details	Other information		Code	Course details	
Course code	Course Name Course structure Instructor name(s)	Mention if Minor/Open-elective Mention if compulsory for other major students		Course code	Course Name Course structure Instructor name(s)	Mention if Minor/Open-elective Mention if compulsory for other major students
AOE/EES 4303/6303	Introduction to Earth and Planetary Material Sciences	Elective, Open Elective		AOE/EES 4303/6303	Introduction to Earth and Planetary Material Sciences	Elective, Open Elective