

Semester	AUG 2022
Open to semester	21
Course code	EC6522
Course title	Classic papers in Earth and Climate Science
Credits	/2
Course Coordinator & participating faculty (if any)	Argha Banerjee
Nature of Course	Lectures
Pre-requisites	none
Objectives (goals, type of students for whom useful, outcome etc)	Designed for ECS phd students so that they can pick up the art of reading papers critically in a finite, discussing, and presenting.
Course contents (details of topics /sections with no. of lectures for each)	*1 weekly meeting where students present papers read. *Apart from the recent papers which students find present briefly every week, they will be given a set of classic papers covering geology, geophysics, and climate science. Each student will give two longer presentations on two of these classic papers.
Evaluation /assessment	End-Sem Examination-35% Mid-Sem Examination-35% Others-30% (presentations and discussions)%
Suggested readings (with full list of authors, publisher, year, edn etc.)	the list of classic papers will be provided later.