

Sustainable land use course – 3/10-11/11 2022

Date	Start	End		Lecturer supervisor	Topic
			Theme 1. Land processes, land uses and land conflicts		
03/10/2022	09.15	10.45	Lecture 1.1	Johanna Alkan Olsson	Introduction the course and to land use and the SDGs
03/10/2022	11.00	12.00	Exercise	Johanna Alkan Olsson	Collaborative identification land use conflicts
06-08/10/2022			PhD conference on sustainable development (recommended)		
11/10/2022	10.00	12.00	Lecture 1.2	Christian Alsterberg	Hydrological and carbon cycles in relation to land use
12/10/2022	10.00	12.00	Literature seminar (intro)	Lars Eklund	
12/10/2022	13.00	14.00	Project start-up	Cheryl Sjöström	Introduction to project and supervision
			Theme 2. Land use and sustainability goals		
17/10/2022	13.00	15.00	Lecture 2.1	Lennart Olsson	Agriculture and SDGs, direct and indirect links
18/10/2022	09.00	10.30	Lecture 2.2	Torsten Krause	Applied biodiversity in a policy context
18/10/2022	10.30	12.30	Literature seminar theme 2	Torsten Krause	
20/10/2022	10.00	12.00	Lecture 2.3	Jessica Knapp	Land use and biodiversity
24/10/2022	10.00	12.00	Exercise	Cheryl Sjöström	Case north and case south
24/10/2022	12.00	15.00	Project Supervision	Johanna Alkan Olsson/Cheryl	
			Theme 3. Data and methods to evaluate land use impacts		
25/10/2022	10.00	12.00	Lecture 3.1	Ullrika Sahlin	Statistical inference from experimental and observational studies applications in land use impacts
25/10/2022	13.00	15:00	Literature seminar theme 1	Lars Eklund	
26/10/2022	10.00	12.00	Lecture 3.2		Modelling land use impact
03/11/2022	10.00	12.00	Literature seminar theme 3	Ullrika Sahlin	Principles and challenges behind justified claims in nautical science
			Theme 4. From Science to policy on sustainable land use		
			Lecture 4.1	Nils Droste	Governance and the science-policy landscape of sustainable land use
08/11/2022	09.00	11.00	Project Supervision	Johanna Alkan Olsson/Cheryl	
08/11/2022	13.00	13.45	Lecture 4.2a	Johanna Alkan Olsson	SDGs and Science-Policy interface
09/11/2022	14.00	14.45	Lecture 4.2b	Åsa Knaggård	Green Infrastructure a tool for governing biodiversity and climate adaptation
09/11/2022	15.00	15.45	Lecture 4.2c	Helena Hanson/JAO	Ecological compensation as a policy tool to balance land use interests
10/11/2022	10.00	12.00	Literature seminar		
30/11/2022			Hand-in	PhD students	Deadline to submit project reports