

Schedule LK0447 2024-25

Anders Larsson, version 2024-12-18

Studio project – large scale structures, analysis and EIA

Special theme: ENERGY LANDSCAPES – Green energy transition

w 45	Time	Place	Intro / Landscape assessment	Type	Persons
Mon 4 (Nov.)	8:30-9:15	Västan	Introduction to course, presentation of teachers, group formation + introduction assignment 1 (LA/LCA, group work).	S	AL, PO m.fl. Zoom - Lablab
	9:30-12	Västan	Landscape Character Assessment	S	Andrew Butler, SLU Ultuna
	13:00-15	Articum 1	Historic Landscape Characterization (HLC)	S	PO
Tue 5	8:15-10	Terra Nova	Integrated Landscape Character Assessment (ILCA)	S	EW
	10-17		Assignment & Excursion 1 – LCA	S	Students
Wed 6	8-17		Group work, ass. 1 (+ reading)		Students
Thu 7	8-12		Group work, ass. 1 (+ reading)		Students
	13-15:30	Wisteria, Nathorst, Semlan	Literature seminar 1 (Reading and interpreting the landscape)	S	AL, CH, PO
Fri 8	8-12		Group work, ass. 1 (+ reading)		Students
	13:00-15	Västan	Presentation and feedback ass. 1 (LCA) Intro. Assignment 2, scale & context; energy & landscape (group work)	S	AL, PO/AP
w 46	Time	Place	Large scale structures – energy landscapes		Persons
Mon 11	10:00-12	Semlan	Off-shore wind farm planning – Seascape Character Assessment (SCA), methodology	L	Karin Hammarlund, Samskapet
	13-14:30	Västan	Exploring wind farm developments in Sweden and Ireland- landscape analysis and EIA process	L	Audrey Williams Nordin, AFRY.
	15-16:30	Västan	Solar power establishment in Sweden	L	Johan Persson (Alight-energy)
Tue 12	8-17		Individual work, prepare for excursion		Students
Wed 13	13-17	Travel to Västerås	Excursion Dalarna	Exc.	
Thu 14	8-17	Bus	Excursion Dalarna, lectures from Lablab etc. Group work, ass. 2	Exc.	AL, EW, Lablab
Fri 15	8-17	Bus	Excursion Dalarna, lectures from Lablab etc., Group work, ass. 2	Exc.	AL, EW, Lablab

w 47	Time	Place	Individual project		Persons
Mon 18	8-17		Assignment 2 (+ reading) + possibly workshop related to Urban Futures conference, Getting our cities right #4.		Students
Tue 19	8-12		Group work ass. 2		Students
	13-16	Sunnan	Presentation and feedback ass. 2, intro individual assignment	S	AL, LN/PO Zoom - Lablab
Wed 20	8-17		Individual assignment (+reading)		Students
Thu 21	8-12		Individual assignment (+reading)		Students
	13-15:30	Wisteria, Nathorst, Semlan	Literature seminar 2 (Energy landscapes)		AL, EW/LN/PO
Fri 22	8:30-12	Grodden	Feedback (speed dating individual project ideas)	S	AL, EW/PO
	13-17		Individual assignment (+ reading)		Students
w 48	Time	Place	Environmental & Social Impact Assessment (EIA, SIA)		Persons
Mon 25	9:00-12	Skörden	Planning and assessment of renewable energy projects (CAB-perspective)	L	Sandra Johanne Selander (County Administrative Board, Skåne)
	13-15	Skörden	EIA + Intro. Ass. 3 – assessment of effects, consequences, mitigation aspects & compensation measures (group work)		EW
Tue 26	9:00-12	Articum 2	Social Impact Assessments (SIA)	L	Matilda Alfengård/ Bim Byström
	13:00-16	Sunnan/Zoom	International excursion via Zoom + IRL: Coffee & cookies will be provided at approx. 15!		
	13:00	Join Zoom Meeting	Samsö – Denmark's renewable energy island.	L	Michael Kristensen, Energi Akademiet
	14:00	https://slu-se.zoom.us/j/63527350710	Reconcile Technical Landscapes for Photovoltaic Fields	L	Sara Anna Sapone, Politecnico di Milano, Italy
	14:30	Passcode: 428208	Unlocking the regenerative potential of solar landscapes through multidimensional design and planning	L	Anna Codemo, University of Trento, Italy
	15:00		Pathways to 2050: How to design the energy system of the future	L	Magdalena Griening, Generation Energy, Holland
Wed 27	8-17		Group work ass. 3		Students
		Canvas	But also: GEO-design (pre-recorded)	L	Neil Sang
Thu 28	8-17		Group work, ass. 3		Students
Fri 29	8-10		Group work, ass 3		Students

	10:00-16	Stora session, slottet	Presentation and feedback ass. 3 (EIA, SIA) with clear references to literature related to EIA (part of literature seminar 3!)	S	AL, EW/PO/AP
w 49	Time	Place	Individual project		Persons
Mon 2 (Dec.)	8-17		Individual assignment		Students
Tue 3	9-12	Ateljén	Tutoring		AL, PO, fler?
	13-17		Individual assignment		Students
Wed 4	8-17		Individual assignment		Students
Thu 5	9-12		Individual assignment		Students
	13-17	Ateljén	Tutoring		AL, PO
Fri 6	9:00-12	Västan	Feedback seminar 1	S	AL, EW/PO, AP
	13-17		Tutoring		Students
w 50	Time	Place	Individual project		Persons
Mon 9	8-12		Individual assignment		Students
	13-16	Ateljén	Tutoring		AL, LN, fler (AP)?
Tue 10	8-17		Individual assignment (kontor, handled.)		Students
Wed 11	8-17		Individual assignment		Students
Thu 12	8-10		Individual assignment		Students
	10-12	Sunnan	How the European Union gets new territories for extractive and energy industries through funding nature conservation in Kenya	L + workshop	Alexandra Joanna Arent
	13-17		Tutoring, Lablab		Lablab
Fri 13	9-12		Tutoring, Lablab		Lablab
	13:00-16	Sunnan	Feedback seminar 2 + lussefika	S	AL, PO, AP, Lablab
w 51	Time	Place	Individual project/external presentation		Persons
Mon 16	8-12		Individual assignment		Students
	13-16	Arken A, Arken B	Tutoring		AL, PO, fler?
Tue 17	8-17		Individual assignment		Students
Wed 18	13-17		Individual assignment		Students
Thu 19	13:00-17	Myllan	Feedback seminar 3		AL, PO, AP,
Fri 20	8-17		Individual assignment		Students
	13:00, latest		Send report (word or pdf) to quality control (cc: anders.larsson@slu.se)		
w 52	Time	Place	Individual project		Persons
Mon 23	8-17		Individual assignment/quality control		Students
Tue 24			Holliday		
Wed 25			Holliday		

Thu 26			Holiday		
Fri 27	8-17		Individual assignment/quality control		Students
w 1	Time	Place	Quality control		Persons
Mon 30	8-17		Individual assignment/quality control		Students
Tue 31	8-17		Individual assignment/quality control		Students
Wed 1 (Jan.)			Holiday		
Thu 2	8-17		Individual assignment/quality control		Students
Fri 3	13:00, latest		Replies to fellow student (cc: anders.larsson@slu.se)		Students
w 2 (2024)	Time	Place	Quality control		Persons
Mon 6			Holiday		
Tue 7	8-12		Individual assignment		Students
	13-16	Arken A, Arken B	Tutoring		AL, PO
Wed 8	8-17		Individual assignment/report/presentation		Students
Thu 9	8-17		Individual assignment/report/presentation		Students
Fri 10	9-12	Arken A, Arken B	Tutoring		AL, PO
	13-17		Individual assignment/report/presentation		Students
	15:00, latest		Delivery report (almost finished version)		Students
w 3	Time	Place	Final presentations		Persons
Mon 13	8-17		Individual assignment/report/presentation		Students
Tue 14	8:30-16:30	Västan	Presentations (also possible to join via Zoom) Course evaluation included!	S	Students , AL, Lablab, EW, PO (fm), AP, LN (em)
Wed 15	8-17		Finalizing publication		Students
Thu 16	8-17		Finalizing publication		Students
Fri 17	8-17		Finalizing publication		Students
	16:00, latest		Delivery final report		Students

S = seminar, obligatory!

L = lecture, optional – but strongly recommended!

Exc. = obligatory excursion, or complementary individual assignment

Supervision = optional

Places/rooms:

“Arken A + B” - Alnarpsgården

“Articum 1 & 2” – Articum

“Ateljén” - Alnarpsgården

“Grodden” – Agricum

"Myllan" - Agricum
"Nathorst" – Slottet
"Semlan" – Alnarpsgården
"Skörden" - Agricum
"Stora Session" - Slottet
"Sunnan" – Agricum
"Terra Nova" - Agricum
"Västan" – Agricum
"Wisteria" – Slottet

Participating teachers:

AL, Anders Larsson (kursansvarig), SLU Alnarp
LN, Lisa Norfall, SLU Alnarp
PO, Patrik Olsson, SLU Alnarp
EW, Emily Wade, SLU Alnarp & Landskapslaget
CH, Christine Haaland, SLU Alnarp
AP, Anna Peetre (Swedish Transport Administration)
Lablab, foremost Alexander & Daniel
And many more, specified in the schedule above