

Urban Ecology for the Development of Sustainable Living 2025, BI1380 (15 hp)

Week		Time	Activity	Teacher	Location				
13	Tue	25	March	13.00-13.45	Introduction; Overview of course, learning goals, grading criteria	ÅL, KKG	Zoom	Mandatory	
				14-14.45	Sustainable development and urban biodiversity	KKG	Zoom		
	Wed	26	March		Own work				
	Thu	27	March	9-9.45	Introduction to examination assignments	ÅL, KKG	Zoom	Mandatory	
				10-11.45	What is interdisciplinarity?	JS	Zoom		
				13-13.45	Introduction to seminar series and first seminar assignment	ÅL	Zoom		Mandatory
				14-15.30	Course expectations, picture presentations	ÅL, KKG	Zoom		Mandatory
				15.30-16.30	Own work				
				Theme week 1-2: Historical and future urban development, urban ecology, adaptation and IPM					
	Fri	28	March	9-9.30	Introduction to theme weeks 1-2	ÅL, KKG	Zoom	Mandatory	
				9.45-10.45	Urban ecology	KKG	Zoom		
				11-11.45	Densification of urban areas and conflict of land use	AL	Zoom		
				13-13.45	What is integrated pest management (IPM)?	LGB	Zoom		
14-15.45				Applied ecology, ecosystem services, urban conservation	MLN	Zoom			
16-16.30				Reserve time picture presentations	ÅL, KKG	Zoom	Mandatory		
14	Mon	31	March	9-9.45	Own work				
				10-10.45	Introduction to assignment 1 (theme week 1-2)	ÅL, KKG	Zoom	Mandatory	
				11-11.45	Food as an example of how to work interdisciplinary	HJ	Zoom		
				13-13.45	History management urban green areas	TBA	Zoom		
				14-14.45	Community gardens	ML	Zoom		
				15-16.30	Own work, handing in text seminar 1 (16.30)				Mandatory
	Tue	1	April	9-16.30	Own work				
				15.30-16	Check-in time	ÅL, KKG	Zoom, Veg		
	Wed	2	April	9-11	Seminar 1	ÅL, KKG	Zoom	Mandatory	
				11-12	Own work				
	Thu	3	April	9-9.45	Abiotic factors in urban areas	BA	Zoom		
				10-14	Own work		Zoom		
				14-14.45	Supervision assignment 1	ÅL, KKG	Zoom		

	Fri	4	April	9-9.45	Own work				
				10-10.45	Evolutionary urban ecology	ÅL	Zoom		
				11-11.45	Integrated pest management, importance of ecology	JSB	Zoom		
				13-16.30	Own work, submitting choice of in-depth project (16.30)				Mandatory
15	Mon	7	April	9-10.45	Plant biodiversity and invasive species in urban environments	ÅL	Zoom		
				11-11.45	Urban ecology research projects on pollinators	AP	Zoom		
				13-13.45	Urban evolutionary physiology	CI	Zoom		
				14-16.30	Own work				
	Tue	8	April	9-15	Own work				
				15-16	Supervision assignment 1/ check-in time	ÅL, KKG	Zoom, Veg		
				16-16.30	Own work				
	Wed	9	April	9-9.45	Own work				
				10-12	Seminar 2	ÅL, KKG	Zoom		Mandatory
	Thu	10	April	9-9.45	Pollinators in urban areas	CH	Zoom		
				10-10.45	Start of in-depth project	ÅL	Zoom		Mandatory
				11-11.45	Start of jigsaw group work	ÅL	Zoom		Mandatory
				13-16	Presentation assignment 1	ÅL, KKG	Zoom		Mandatory
					Theme week 3-4: Sustainable urban design, management and biophilic aspects of sustainable living				
	Fri	11	April	9-10	Own work				
				10.15-11	Urban climatology	KB	Zoom		
				11.15-12	Urban green infrastructure, Ecosystem services, SDG	ÅOS	Zoom		
				13-13.30	Urban green infrastructure, Ecosystem services, SDG	ÅOS	Zoom		
				13.45-14.45	Observation techniques + Introduction exercise	ÅOS	Zoom		Mandatory
				15-15.45	People – nature interaction	AMP	Zoom		
				16-16.30	Own work				
16	Mon	14	April	9-9.45	Evolution of humans in urban environments	ÅL	Zoom		
				10.30-16.30	Own work/ Exercise - observation				
	Tue	15	April	9-16.30	Own work/ Exercise - observation				
				15.30-16	Check-in time	ÅL, KKG	Zoom, Veg		
	Wed	16	April	9-9.45	Meeting jigsaw group				
				10-12	Seminar 3	ÅL, KKG	Zoom		Mandatory
	Thu	17	April		Easter holiday				
	Fri	18	April		Easter holiday				

17	Mon	21	April		Easter holiday					
	Tue	22	April	9-9.45	Green roofs – how do they change as they age? And how does that effect the services they provide?	IB	Zoom			
				10-10.45	User groups and their different needs: High green space quality for whom?	HF	Zoom			
	Wed	23	April	11-12	Supervision assignment 2	ÅOS	Zoom			
				13-16.30	Own work					
				15.30-16	Check-in time	ÅL, KKG	Zoom, Veg			
				9-9.45	Own work					
				10-12	Seminar 4	ÅL, KKG	Zoom	Mandatory		
	Thu	24	April	9-9.45	Nature in urban areas: multiactor approaches and intersections of ecologies: about bats, birds and 'borgare'	TD	Zoom			
				10-10.45	Classification of natur-based solutions and nature-based thinking	SL	Zoom			
				11-11.45	Meeting jigsaw group: hand in update/questions (16.30)			Mandatory		
	Fri	25	April	13-16.30	Own work					
				9-10.45	Ecological design	CH	Zoom			
11-12				Supervision assignment 2	ÅOS	Zoom				
18	Mon	28	April	9-9.45	Supervision jigsaw group work	ÅL, KKG	Zoom			
				10-16.30	Own work					
	Tue	29	April	9-9.45	Own work					
				10-15	Presentation assignment 2	ÅOS, AMP	Zoom	Mandatory		
				15.15-16	End of theme weeks: Start quiz and practical work in-depth project	ÅL	Zoom	Mandatory		
	Wed	30	April	9-12	Own work					
				11.30-12	Check-in time	ÅL, KKG	Zoom, Veg			
	Thu	1	May		Holiday					
	Fri	2	May	9-16.30	Own work/ finish quiz (16.30)				Mandatory	
	19	Mon	5	May	9-9.45	Meeting communication needs	KB	Zoom		
					10-12	Seminar 5	ÅL, IB, LGB	Zoom	Mandatory	
					13-15	Popular science writing and communicating with pictures	SCH	Zoom	Mandatory	
		Tue	6	May	15-16.30	Own work, hand in in-depth project plan				
9-16.30					Own work					
			15.30-16	Check-in time	ÅL	Zoom				

	Wed	7	May		Time off for examination previous courses			
	Thu	8	May	9-9.45	Meeting jigsaw group			
				10-16.30	Own work			
	Fri	9	May	9-16.30	Own work			
20	Mon	12	May	9-9.45	Planning and management of urban green spaces in practice	EH	Zoom	Mandatory
				10-10.45	Promoting biodiversity in Trollhättan municipality	TN	Zoom	Mandatory
				11-11.45	Implementing school ground vegetation and ensuring its survival	SI	Zoom	
				13-16.30	Own work			
	Tue	13	May	9-16.30	Own work			
				15-16	Check-in time/ Supervision jigsaw group work	ÅL, KKG	Zoom, Veg	
	Wed	14	May	9-9.45	Meeting jigsaw group			
				10-12	Own work			
	Thu	15	May	9-16.30	Own work			
	Fri	16	May	9-16.30	Own work			
21	Mon	19	May	9-16.30	Own work, Send in popular science text for feedback (16.30)			
	Tue	20	May	9-16.30	Own work			
				15.30-16	Check-in time	ÅL	Zoom	
	Wed	21	May	9-9.45	Meeting jigsaw group			
				10-12	Own work			
	Thu	22	May	9-16.30	Own work			
	Fri	23	May	9-16.30	Own work			
22	Mon	26	May	9-16.30	Own work			
	Tue	27	May	9-16.30	Own work, Handing in report in-depth project (16.30)			Mandatory
				15.30-16	Check-in time	ÅL, KKG	Zoom, Veg	
	Wed	28	May	9-9.45	Meeting jigsaw group			
				10-12	Own work			
	Thu	29	May		Holiday Kristihimmelfärdsdag			
	Fri	30	May	9-16.30	Own work			
23	Mon	2	June	9-16.30	Own work			
	Tue	3	June	9-12	Presentation jigsaw group work	ÅL, KKG	Zoom	Mandatory
				13-16.30	Own work			
				15.30-16	Check-in time	ÅL, KKG	Zoom, Veg	
	Wed	4	June	9-11	Feedback seminar popular science texts	ÅL, KKG	Zoom	Mandatory

			11-11.30	End of course, course evaluation	ÅL, KKG	Zoom	Mandatory
			11.30-12	Own work			
Thu	5	June	9-16.30	Own work, Handing in jigsaw text, log book, and popular science text (16.30)			Mandatory
			15-16.30	Own work			
Fri	6	June		Holiday Swedish National day			

Zoomlink

<https://slu-se.zoom.us/j/68131183732>

Meeting ID: 68 131 183 732

Passcode: 913077

Veg Vegetum, ÅL's office

Initial	Name	Affiliation
ÅL	Åsa Lankinen (course leader)	SLU
KKG	Kristina Karlsson Green (deputy course leader)	SLU
AL	Anders Larsson	SLU
AMP	Anna Maria Palsdottir	SLU
AP	Anna Persson	Lund University
BA	Beatrix Alsanius	SLU
CI	Caroline Isaksson	Lund University
CH	Christine Haaland	SLU
EH	Eleonor Häger	External, Ekologigruppen
HF	Hanna Fors	SLU
HJ	Håkan Jönsson	SLU/Lund University
IB	Ishi Buffam	SLU
JS	Jan Stockfors	SLU
JSB	Johan Stenberg	SLU
KB	Kristina Blennow	SLU
LGB	Laura Grenville-Briggs Didymus	SLU
ML	Marie Larsson	SLU
MLN	Mattias Larsson	SLU

SL	Sixten Lundqvist
SCH	Shu-Chin Hysing
SI	Sanna Ignell
TD	Teun Dekker
TN	Torbjörn Nilsson
ÅOS	Åsa Ode-Sang
TBA	To be announced

SLU
External
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External
Trollhättan Municipality
SLU
SLU