

Preliminary course schedule

HV0201 Animal Nutrition and Welfare vt2023

L=Lecture, D=Discussion, S=Seminar, V=Study visit, P = Presentation

Bold font = compulsory activities

Reserved time = If teaching must be moved these time slots will primarily be used

Note: We will use the same Zoom link and passcode to join all on-line lectures and meetings: <https://slu-se.zoom.us/j/64030207772>, Meeting ID: 640 3020 7772, Passcode: 780246

Week	Date	Time		Subject	Teacher	Room
3	Mo 16/1	11.00-12.00	L	Course introduction	CH & HL	Framtiden
		13.15-15.00	L	Animal metabolism “Fresh up”	HL	Framtiden
	Tu 17/1	10.15- 12	L	Animal welfare and behavior – Fresh up	CH	Canvas
			L	<i>Preparations before lecture on poultry production (instructions in Canvas)</i>		Canvas
	We 18/1		L	Poultry behavior and welfare-recorded lecture Quiz opens	JY	Canvas
						Canvas
	Th 19/1	10.15-12.00	L	Dog & Cat nutrition	HL	On Campus
		13.15-15.00	L	Pig production	MÅ	On Campus
4	Fr 20/1	9.15-11.00	L	Pig nutrition and health	MJ	On Campus
		13.15-15.00	D	Poultry production	HW	On Campus
	Mo 23/1	10.15-12.00	L	Cattle dairy	HE	On Campus
		13.15-16.00		Reserved time		
	Tu 24/1	10.15-12.00	L	Sheep nutrition	GB	Framtiden
		13.15-16.00		Reserved time		
	We 25/1	09.15-12.00	L	Nutrition of the newborn - health, behavior and welfare	CH	On Campus
5	Th 26/1	08.00-17.00	V	Pig-side and cow-side assessment (Group A)	HE, MÅ, CH	Lövsta
	Fr 27/1	8.00-12.00	V	Pig-side and cow-side assessment (Group B)	HE, MÅ, CH	Lövsta
			L	“Fresh up” fish feed production and feed quality –recorded lecture.	AV	Canvas
5	Mo 30/1	9.15-12.00	L	Equine nutrition and health	CM	On Campus
		13:15-15:00	D	Discussion about animal side assessment	HE, MÅ, CH	On Campus
	Tue 31/1	10.30-12.00	D	Introduction literature review and oral presentations	SA	On Campus

						On Campus
		13.15-15.00	L	Evidence based practice	HE	On Campus
	We 1/2	10.15-12.00	S	Group discussion	HL	On Campus
		13.15-15.00		Reserved time Time for preparing seminar: scientific papers & matrix		Canvas
	Th 2/2	9.15-12.00	L	-Nutraceuticals and Nutritional Reprogramming in Fish Health & Welfare Management	KB	On Campus
		13.15-15.00	L	-Effect of feed quality and ingredients on health and metabolism in fish under farming conditions	AV	On Campus
	Fr 3/2	09.15-12.00	L	Microbes, feed components and implications for gut health	JD	On Campus
		13.15-15.00	S	Seminar: scientific papers & matrix	HE	On Campus

6	Mo 6/2	09.15-12.00	L	Reserved time		
		13.15-15.00	L	Reindeer health and welfare	HR	On Campus
	Tu 7/2	09.15-12.00	L	Reserved time		
		13.15-15.00		Reserved time		
	We 8/2	09.15-11.00	L	Hunger and affective state	EV	On Campus
		13.15-15.00	L	Cattle beef	AH	On Campus
	Th 9/2	9.00-12.00	V	Visit to fish, artemia and algae lab	KB, PN	VHC
		13.15-15.00		Reserved time		
	Fr 10/2	9.15-11.00	L	Grazing in low income countries – Nutrition, health and behavior	HG	On Campus
				Time for preparing seminar Sustainable animal production - a local		Canvas

				and global perspective (instructions in canvas)		
7	Mo 13/2	9.00-12.00		Reserved time Time for preparing seminar Sustainable animal production – a local and global perspective (instructions in Canvas)		Canvas
	Tu 14/2	09.15-12.00	S	Sustainable animal production - a local and global perspective	ML	On Campus
		13.15-15.00	L	Anatomy, nutrition, health and welfare in fish	AK	On Campus
	We 15/2			<i>Quiz closes</i>		Canvas
	Th 16/2		V	Available time for individual study visit (instructions in canvas)		
	Fr 17/2		V	Available time for individual study visit (instructions in canvas)		
8	Mo 20/2	11.00-12.00	L	Scientific writing – refresh (preparation for writing home exam) Time for preparing feeding behavior seminar (instructions in canvas)	CH	On Campus Canvas
	Tu 21/2	09.15-12.00 & 13.00-17.00	S	Presentation of individual study visit	CH, HL	On Campus On Campus
	We 22/2	9.00-12.00		Reserved Time Time for preparing: Feeding behavior seminar (instructions in Canvas)		Canvas
	Th 23/2	09.15-10.00 10.15-12.00	D S	Discussion before seminar Seminar: Feeding behavior	CH CH	On Campus On Campus
	Fr 24/2			Time for preparing seminar on production systems (instructions in canvas)		Canvas
9	Mo 27/2	09.15-12.00	S	Production systems – effects on nutrition, behaviour, welfare and sustainability	AWa, CK,	On Campus
	Tu 28/2	10.15-12.00	S	Introduction to Case study (Part 1 of 2)	CH	On Campus
	We 1/3			Work on case study (instructions in Canvas)		Canvas
	Th 2/3			Work on case study		
	Fr 3/3			Work on case study		

10	Mo 6/3	09.15-12.00	P	Discussion and presentations of Case study (part 2 of 2)	CH	On Campus
		13.00-15.00		Reserved time		
	Tu 7/3	10.00		<i>Home exam opens</i>		Canvas
	We 8/3					
	Th 9/3					
	Fr 10/3	18.00		<i>Hand in coded home exam</i>		Canvas
11	Mo 13/3			Prepare oral presentations		
	Tu 14/3			Prepare oral presentations		
	We 15/3			Prepare oral presentations		
	Th 16/3	09.15-12.00 13.15-17.00	P	Oral presentations of literature review	SA, HL, CH	On Campus
	Fr 17/3	09.15-12.00 13.15-17.00	P	Oral presentations of literature review Course evaluation	SA, HL, CH	On Campus
12	Mo 20/3			Reserved time for completing tasks in the course		
	Tu 21/3			Reserved time for completing tasks in the course		
	We 22/3			Reserved time for completing tasks in the course		

AH	Anna Hessle	Dept. of Animal Environment and Health
AK	Anders Kiessling	Dept. Animal Nutrition and Management
AV	Aleksandar Vidakovic	Dept. Animal Nutrition and Management
AWa	Anna Wallenbeck	Dept. of Animal Environment and Health
CH	Carlos Hernandez	Dept. Animal Nutrition and Management (Course leader & course examiner)
CK	Cecilia Kronqvist	Dept. Animal Nutrition and Management
CM	Cecilia Müller	Dept. Animal Nutrition and Management
EV	Else Verbeek	Dept. of Animal Environment and Health
GB	Gun Bernes	Dept. Agricultural Research for Northern Sweden
HE	Hanna Eriksson	Dept. Animal Nutrition and Management
HL	Hanna Lindqvist	Dept. Animal Environment and Health (Course leader)
HR	Heidi Rautainen	Dept. Animal Nutrition and Management
HW	Helena Wall	Dept. Animal Nutrition and Management
HG	Horacio Gonda	Dept. Animal Nutrition and Management
JD	Johan Dicksved	Dept. Animal Nutrition and Management
JY	Jenny Yngvesson	Dept. of Animal Environment and Health
KB	Kartik Baruah	Dept. Animal Nutrition and Management
MÅ	Magdalena Åkerfeldt	Dept. Animal Nutrition and Management
MJ	Magdalena Jacobson	Dept. Clinical Sciences
ML	Mikaela Lindberg	Dept. Animal Nutrition and Management

PN	Parisa Norouzitallab	Dept. Animal Nutrition and Management
PH	Peter Halvarsson	Dept. Biomedical Sciences and Veterinary Public Health
SA	Sigrid Agenäs	Dept. Animal Nutrition and Management (Examiner oral presentations)