

Schedule

Advanced animal welfare and protection, HV0196, autumn 2024

Zoom link: <https://slu-se.zoom.us/j/65807584753>

Passcode: 956412

Scheduled activities with bold text are mandatory

Week 1 & 2. Introduction, inspiration and repetition of basic knowledge

Week 1.

<i>Date</i>	<i>Time</i>	<i>Subject</i>	<i>Teacher</i>	<i>Location</i>
Mon 2/9	12-13	Introduction to the course.	AW & JL	Room Hebbe
	13.15-14	Presentation of course participants and introduction to animal welfare definitions. Introduction of tasks for Thursday and Fridays' discussions (also in Canvas).	AW & JL	Room Hebbe
Tue 3/9				
Wed 4/9	13-16	Lecture and seminar: Animal ethics as a tool to influence animal welfare and protection.	HR	Room P
Thu 5/9	10-12	Group discussion – Animal consciousness	AW/JL	Computer room 2
Fri 6/9	10-12	Group discussion: Animal welfare definitions and assessments Reflections on week 1.	AW/JL	Room C213

Week 2.

<i>Date</i>	<i>Time</i>	<i>Subject</i>	<i>Teacher</i>	<i>Location</i>
Mon 9/9	9-9.15	Introduction tasks for Thursday and Friday' discussions, week 2 and presentations week 3 (also in Canvas).	AW/JL	Room Y
	9.15-10.30	<u>Lecture</u> : How to navigate in the EU legislation.	KL/JL	Room Y
Tue 10/9				
Wed 11/9	9-11	<u>Lecture</u> : Animal protection and legislation; what are the bases behind legislation and how is it controlled?	FLH	Zoom
Thu 12/9	10-12	Group discussion : Animal welfare schemes, legislation and control.	AW/JL	Room Arenander
Fri 13/9	10-12	Group discussion : AW legislation. Information about written home exam: Animal welfare & protection. Reflections on week 2. Check point (Canvas; Assignments): 3 Key points from <u>one</u> of the lectures 9/9 or 11/9. Deadline Sunday 15/9.	AW & JL	Room O1

Week 3. Theme: Multidisciplinary approaches when working with animal welfare

<i>Date</i>	<i>Time</i>	<i>Subject</i>	<i>Teacher</i>	<i>Location</i>
Mon 16/9	13.15-16	Workshop : Scientific writing and the review process (scientific quality).	AWa	Room Q
Tue 17/9	9-10	<u>Lecture</u> : Multidisciplinary science approach.	FLH	Zoom
Wed 18/9				
Thu 19/9				
Fri 20/9	10-12 13-15 24.00	Presentations of case studies Presentations of case studies, cont. Deadline sending in topic for home exam.	JL & AW JL & AW	Room C213 Room C213

Weeks 4-7. Overall theme: Students teaching students, in-depth learning in different topics

Week 4. Theme: Working with animal welfare in different types of organisations, global and local perspectives & Ethics exam.

<i>Date</i>	<i>Time</i>	<i>Subject</i>	<i>Teacher</i>	<i>Location</i>
Mon 23/9	8.30-9.45	<u>Lecture:</u> UN, WOAH (former OIE), EU/EFSA, HFAA and EU Reference Centers for Animal Welfare.	LB	Zoom
	10-11	<u>Lecture:</u> Eurogroup for animals (NGO).	SG	Zoom
	13-14.30	<u>Lecture:</u> Ethics, traditions and cultural influences on animal welfare and protection.	HR	Room A132
	14.30-15	Handing out cases for ethics exam (also in Canvas)		Room A132
Tue 24/9		<i>Work with ethics exam.</i>		
Wed 25/9		<i>Work with ethics exam.</i>		
	15.00	<i>Send work to fellow student for tomorrow's training session, ethics presentation</i>		
Thu 26/9	10-12	Training session, ethics presentation.	HR	Zoom
		<i>Work with ethics exam.</i>		
Fri 27/9	8.30	Send ethics presentation to HR.	HR	Room P
	10-12	Ethics exam; individual case presentations.		
	13-15	Ethics exam, cont.		Room P
		<i>Check point</i> (Canvas; Assignments): 3 Key points from <u>one</u> of the lectures 23/9. Deadline Sunday 29/9.		

Week 5. Theme: Animal welfare, an in-depth scientific approach - behaviour, physiology, health assessments and relation to animal welfare

<i>Date</i>	<i>Time</i>	<i>Subject</i>	<i>Teacher</i>	<i>Location</i>
Mon 30/9	9-9.15	Hand out of topics for week 5, presentation Friday (also in Canvas).	AW/JL	Zoom
	9.15-11	<u>Lecture:</u> What do different measures of welfare used in research tell us about animal welfare - fish as an example.	AG	Zoom
Tue 1/10				
Wed 2/10	To be announced	World animal day.		To be announced/Zoom
Thu 3/10				
Fri 4/10	10-12 13-15	Student presentations (topics). Student presentations (topics), cont. <i>Check point</i> (Canvas; Assignments): 3 Key points from the lecture 30/9. Deadline Sunday 6/10.	AW	Room Q Room Z

Week 6. Theme: Animal welfare research, how it is applied in practice (in legislation, animal welfare assessment, advisory services, etc.)

<i>Date</i>	<i>Time</i>	<i>Subject</i>	<i>Teacher</i>	<i>Location</i>
Mon 7/10	9-9.15	Hand out of topics for week 6, presentation Friday (also in Canvas).	AW/JL	Zoom
Tue 8/10	13-14	<u>Lecture:</u> SLU Scientific Animal Welfare Council and its relation to legislation, authorities and public.	JL	Zoom
Wed 9/10	9-10	<u>Lecture:</u> Using research in animal welfare (pigs) in my role as a veterinary advisor.	RW	Zoom
	10.15-11.15	<u>Lecture:</u> Implementation of the 3Rs – from research to practice.	ET	Zoom
Thu 10/10				
Fri 11/10	10-12 13-13.45	Student presentations (topics). Student presentations (topics), cont.	AW & JL	Room X Room T
	14-15	<u>Lecture:</u> Animal welfare & the UN Sustainability Goals (moved from week 7). <i>Check point</i> (Canvas; Assignments): 3 Key points from <u>one</u> of the lectures 8/10 or 9/10. Deadline Sunday 13/10.	LK	Room T

Week 7. Theme: Animal welfare and sustainability

<i>Date</i>	<i>Time</i>	<i>Subject</i>	<i>Teacher</i>	<i>Location</i>
Mon 14/10	8.30-9.30 9.30-12	Lecture: Sustainability as a complex issue Exercise – Systems mapping. Hand out of cases, presentation Friday (also in Canvas).	MJ MJ	Room Hebbe Room Hebbe
Tue 15/10	9-10 10-10.45	<u>Lecture:</u> One welfare. <u>Lecture:</u> Volontourism.	EA JL	Room T Room T
Wed 16/10				
Thu 17/10				
Fri 18/10	10-12 13-15	Student presentations and discussion about cases. Student presentations and discussion about cases.	MJ, AW & JL	Room X Room P

Week 8-9 Write and review written Animal welfare and protection home exam

Week 8.

Mon 21/10		<i>Work with home exam; animal welfare and protection.</i>	
Tue 22/10		<i>Work with home exam.</i>	
Wed 23/10		<i>Work with home exam.</i>	
Thu 24/10	24.00	<i>Work with home exam.</i> Send your home exam to course leaders.	
Fri 25/10		Receive other exam to review. <i>Review other exam.</i>	

Week 9.

Mon 28/10	16.00	<i>Review other exam.</i> Send reviewed exam to course leaders.	
Tue 29/10		Comments from reviewers will be sent out in the morning. <i>Work with home exam.</i>	
Wed 30/10		<i>Work with home exam.</i>	
Thu 31/10	24.00	<i>Work with home exam.</i> Upload home Animal welfare and protection exam in Canvas.	

Teachers

AG	Albin Gräns – Department of Applied Animal Science and Welfare, SLU
AWa	Anna Wallenbeck – Department of Applied Animal Science and Welfare, SLU
AW	Anette Wichman - Department of Applied Animal Science and Welfare, SLU
ET	Elin Törnqvist – National Veterinary Institute (SVA)
EÅ	Elina Åsbjer – Swedish Centre for Animal Welfare (SCAW), SLU
FLH	Frida Lundmark Hedman - Department of Applied Animal Science and Welfare, SLU
HR	Helena Röcklinsberg - Department of Applied Animal Science and Welfare, SLU
JL	Johan Lindsjö - Department of Applied Animal Science and Welfare, SLU
KL	Katja Lundqvist - Department of Applied Animal Science and Welfare
LB	Lotta Berg - Department of Applied Animal Science and Welfare, SLU
LK	Linda Keeling - Department of Applied Animal Science and Welfare, SLU
MJ	Mike Jones – SLU Swedish Biodiversity Centre, SLU
RW	Rebecka Westin - Department of Applied Animal Science and Welfare, SLU, Gård & Djurhälsan
SG	Stephanie Ghislain – Eurogroup for Animals

Course leaders

Anette Wichman (anette.wichman@slu.se) and Johan Lindsjö (johan.lindsjo@slu.se)

Lecture rooms (Ultuna)

Room Arenander, Hebbe and Computer room 2 - Ultunabiblioteket (SLU University Library, Ultuna)

Room C213 - Biocentrum (Uppsala Biocenter)

Room A132, P, Q, T, X, Y and Z - Ulls hus

Room O1 – Undervisningshuset