

## Preliminary Schedule Animal Welfare and Behaviour HV0207 2024

Autumn 2024 –winter 2025

All times are CET

Course books (make sure you are connected to SLU VPN if not on Campus): [Routledge Handbook of Animal Welfare | Andrew Knight, Clive Phillips, \(taylorfrancis.com\)](#)  
[ProQuest Ebook Central - Book Details](#)

**Course organisers: Else Verbeek and Jenny Yngvesson**

**Bold= Compulsory.** Work time is 8:00 – 17:00 Monday-Friday. When no schedule you organise your own studies.

Date	Time	Location	Subject	Responsible
<b>Week 44</b>				
1/11	(no schedule this date)		<b>Recorded introduction on Canvas</b> <b>Quiz on Canvas opens</b>  <b>Pre-reading for Tuesday available</b>	<b>Jenny &amp; Else</b>
<b>Week 45</b>				
<b>Monday</b> 4/11	<b>10:00-12:00</b>  <b>13:13-15:00</b>	<b>Zoom</b>   Canvas lectures available	<b>PBL-introduction</b>  <b>PBL-intro continued</b>  Applied ethology and applied animal welfare	<b>Jenny &amp; Students</b>
<b>Tuesday</b> 5/11	<b>9:00-12:00</b>  <b>14:15-16:00</b>	<b>Zoom</b>  <b>Hybrid (both campus and zoom)</b>	<b>Exercise: review a paper</b>  <b>Inspirational seminar –why AW and Ethology is important to us</b>	<b>Jenny Yngvesson</b>  <b>Linda Keeling, professor of Animal Welfare and Jens Malmqvist, professor of Ethology</b>
<b>Wed</b> 6/11	<b>10:00-12:00</b>	<b>Campus</b>	<b>PBL</b>	<b>Students and supervisors</b>
<b>Thu</b> 7/11	<b>09.00-12.00</b>	<b>Zoom</b>	<b>Project introduction</b>	<b>Else</b>

<b>Fri 8/11</b>	<b>9:00-10:00</b>	<b>Zoom</b> <a href="https://slu-se.zoom.us/j/61642235555?from=addon">https://slu-se.zoom.us/j/61642235555?from=addon</a>  Passcode: 546429  Canvas lecture available:	<b>Start exercise International perspectives on Legislation</b>  Scientific writing/report writing	<b>Katja Lundqvist &amp; Frida Lundmark</b>  Else
<b>Week 46</b>				
<b>Mon 11/11</b>	<b>13:15-16:00</b>	<b>Campus</b>	<b>What is ethics, and what has it to do with animals?</b>	<b>Elin Weber &amp; Patrik Bard</b>
<b>Tue 12/11</b>	<b>13:15-15:00</b>	<b>Zoom or Campus</b>	<b>Literature seminar</b>	<b>Jenny</b>
<b>Wed 13/11</b>	<b>10:00-12:00</b>	<b>Campus</b>	<b>PBL</b>	<b>Students and supervisors</b>
<b>Thu 14/11</b>	<b>9:00-12:00</b>	<b>Zoom</b>	<b>Present project proposals (max 3 min /group)</b>	<b>Students, FL &amp; KL</b>
	<b>13:15-16:00</b>	<b>Campus</b>	<b>Presentations from Legislation exercise</b>	
<b>Fri 15/11</b>	<b>10:00-12:00</b>	<b>Zoom</b>	<b>Animal Ethics – literature discussion</b>	<b>Elin Weber</b>
	<b>13:15-15:00</b>		<b>Cases within animal ethics</b>	<b>Students</b>
<b>Week 47</b>				
<b>Mon 18/11</b>	<b>13:00-16:00</b>	<b>Campus</b>	<b>Presentations of Nov 6th exercise - Assessing animal welfare and regulations on animal welfare</b>	<b>Students, Katja Lundqvist &amp; Frida Lundmark</b>
<b>Tue 19/11</b>	<b>09:00-12:00</b>	<b>The Aula</b>	<b>Lecture neurobiology of behaviour, emotions and cognition</b>	<b>Erika Roman</b>

	<b>13:00-17:00</b>		<b>STUDY VISIT</b>	<b>Students and teachers</b>
<b>Wed 20/11</b>	<b>10.00-12.00</b>	<b>Campus</b>  Canvas	<b>PBL</b>  Pre-recorded lecture about entering data and statistics	<b>Students &amp; Supervisors</b>
<b>Thu 21/11</b>	Web lecture  <b>10:00-12:00</b>  13:15-15:00	Canvas  <b>Campus</b>  Zoom	Ethological methods ( <a href="#">Asking animals: an introduction to animal behaviour testing   CABI Books (cabidigitallibrary.org)</a> )  <b>Learning - seminar</b>  Dog-human relationship	Jenny  <b>Jenny and Else</b>  Therese Rehn
<b>Fri 22/11</b>	<b>8.00-17.00</b>		<b>Visit to Furuvik zoo</b>	<b>Students + Jenny &amp; Else</b>
<b>Week 48</b>				
Mon 25/11	10:00-12:00	Zoom	<i>Lecture:</i> Abnormal and injurious behaviour (general)	Else Verbeek
Tue 26/11	<b>10:00-12:00</b>	<b>Zoom</b>	<b>Ethics seminar around a film</b>	<b>Elin Weber</b>
<b>Wed 27/11</b>	<b>10:00-12:00</b>	<b>Campus</b>	<b>PBL</b> <b>Methods of assessing welfare</b>	<b>Students and supervisors</b>
Thu 28/11				
<b>Fri 29/11</b>	<b>9.00-11.00</b>  13:15-17:00	<b>Zoom</b>	<b>Statistics workshop (spread sheet and descriptive statistics and tests)</b>  Own work with exercise descriptive statistics, simple tests	<b>Else &amp; Jenny</b>  Students

<b>Week 49</b>				
<b>Mon 2/12</b>	<b>8.15-10:00</b>	<b>Campus</b>	<b>Lecture: Scientific communication - poster</b>	<b>Jannie Teinler</b>
	<b>13:00-14:00</b>	<b>Campus</b>	<b>Groups work</b>	<b>Students</b>
	<b>14:00-16.00</b>	<b>Campus</b>	<b>Workshop: Poster presentation</b>	<b>Jannie Teinler</b>
Tue 3/12				
<b>Wed 4/12</b>	<b>10:00-12:00</b>	<b>Campus</b>	<b>PBL</b>	<b>Students</b>
<b>Thu 5/12</b>	10:00-12:00	Campus	Laboratory animal welfare	Elin Weber
	<b>13.00-16:00</b>		<b>STUDY VISIT, Rodents</b>	<b>Students</b>
<b>Fri 6/12</b>	8:00-12:00		Project work	Students
	<b>13:00-16:00</b>	<b>VHC entrance</b>	<b>STUDY VISIT, Rodents</b>	<b>Students</b>
<b>Week 50</b>				
Mon 9/12				
<b>Tue 10/12</b>	<b>11.00-13.00</b>	<b>Zoom</b>	<b>Literature seminar</b>	<b>Students &amp; Jenny Y</b>
	14.15-17.00	Campus	<i>Preliminary, lecture:</i> Environmental enrichment in practice and its scientific foundation?	Jenny Loberg?
<b>Wed 11/12</b>	<b>10.00-12.00</b>	<b>Campus</b>	<b>PBL</b>	<b>Students</b>
<b>Thu 12/12</b>	10:00-12:00	Zoom	Gut-brain axis	Else Verbeek
	<b>13:15-17:00</b>	Zoom	<b>Exercise</b>	<b>Students</b>
Fri 13/12				
<b>Week 51</b>				

<b>Mon 16/12</b>	<b>13:15-16.00</b>	<b>Zoom</b>	<b>Seminar - Precision livestock farming</b>	<b>Niklas Högberg, Oleksiy Guzhva,</b>
<b>Tue 17/12</b>	<b>9:00-12:00</b>	<b>Lövsta</b>	<b>Visit Lövsta slaughterhouse</b>	<b>Teachers</b>
	<b>13:15-15:00</b>	<b>Campus</b>	<b>Reflection after visit</b>	
<b>Wed 18/12</b>	<b>10:00-12:00</b>	<b>Campus</b>	<b>Discussion of last the PBL case and reflections over group process</b>	<b>Students</b>
<b>Thu 19/12</b>	<b>10:00-16:00</b>	<b>Campus</b>	<b>Behavioural and physiological measures of emotion</b>	<b>Else, Jenny &amp; Students</b>
<b>Fri 20/12</b>	<b>9:00-12.00</b>	<b>Campus</b>	<b>Ask the pig</b>	<b>Anna Wallenbeck &amp; Linda Marie Hannius</b>
	<b>17:00</b>	<b>Canvas</b>	<b>Hand in <u>posters</u></b>	<b>Students</b>
<b>Week</b>	<b>Christmas holiday 23rd-31st of Dec</b>			
<b>Week 52-1</b>			<b>Own work 2 and 3<sup>rd</sup> of January</b>	
<b>Week 2</b>			<b>Own work</b>	
<b>Mon 6/1</b>			<b>Holiday</b>	
<b>Tue 7/1</b>	<b>13:15-16:00</b>	<b>Campus</b>	<b>Ethics seminar – how can animal ethics be of value in your careers?</b>	<b>Elin Weber</b>
<b>Wed 8/1</b>				
<b>Thu 9/1</b>	<b>13.15-16.00</b>	<b>Campus</b>	<b><i>Lecture and exercise: Animal welfare risks in different types of animal husbandry</i></b>	<b>Rebecka Westin</b>

<b>Fri 10/1</b>	<b>8:00-17:00</b>	<b>Zoom</b>	<b>Individual oral examination</b>	<b>Jenny, Else and students</b>
<b>Week 3</b>				
<b>Wed 15/1</b>	<b>12:00</b>	<b>Canvas</b>	<b>Hand in individual report</b>	<b>Students</b>
<b>Thu 16/1</b>	<b>11:00-16:00</b>	<b>Room 45 persons</b>	<b>Poster symposium of projects</b>	Students, Else & Jenny
<b>Fri 17/1</b>		Course evaluation	Evald	Students
<b>After end of course</b>				
<b>21/1</b>	<b>10:00-15:00</b>	<b>Zoom</b>	<b>Oral re-examination for those who did not pass</b>	
<b>5/2</b>			Individual report feedback	Jenny
<i>21 st of Feb Get back March 14th</i>			Hand in new report versions for those who did not pass Next examination in <b>May 2025</b>	Students