

Timetable Designing Breeding Programmes HV0195 2021. Compulsory parts in bold.

Date	Day	Time	Room	Activity	Content	Lecturer
Week 3						
2022-01-17	MON	09.00-12.00			<i>Read literature & prepare Previous knowledge, see instructions on course web page</i>	
2022-01-17	MON	13.00-14.00	Lecture room Y	Course start	REGISTRATION, course intro & project info	Susanne Eriksson
2022-01-17	MON	14.00-15.00	Lecture room Y	Lecture	Introduction breeding programmes	Susanne Eriksson
2022-01-18	TUE				<i>Read literature on ethics, write and send questions, read literature & prepare Previous knowledge -see instructions</i>	
2022-01-19	WED	10.00-12.00	Lecture room Y	Lecture	Sustainability in future food production systems	Stanley Zira
2022-01-20	THU	11.00-12.00	Zoom, link on Canvas	Lecture	Ethical aspects on animal breeding, project questions	Helena Röcklinsberg
2022-01-21	FRI	09.00-12.00	Lecture room Y & 2 group rooms E203+205	Group Discussion	Previous knowledge	Susanne Eriksson
Week 4						
2022-01-24	MON	08.00-10.00	Zoom, link on Canvas	Lecture	<i>Cont. Ethics lecture + Read literature, e.g. Compendium, make online quizz 1</i>	Helena Röcklinsberg
2022-01-25	TUE	09.00-12.00	Lecture room U	Lecture	Estimation of parameters and genetic evaluation	Sreten Andonov
2022-01-26	WED	10.00-12.00	Lecture room U	Lecture	Cont.: Estimation of parameters and genetic evaluation/ GxE	Sreten Andonov
2022-01-27	THU	09.00-12.00	Lecture room U	Lecture	Breeding goal/Economic weights	Sreten Andonov
2022-01-27	THU	13.00-15.00	Computer room Hugin + Munin VHC	Exercise	SAS introduction	Susanne Eriksson + Anahit Nazari
2022-01-28	FRI				<i>Read literature, e.g. Compendium</i>	
Week 5						
2020-01-31	MON	09.00-12.00			<i>Prepare for computer exercise, read instructions</i>	
2020-01-31	MON	13.00-17.00	Computer room Hugin + Munin VHC	Computer Exercise	Computer exercise 1: Estimation of parameters & genetic evaluation:SAS	Susanne Eriksson + Anahit Nazari

2020-02-01	TUE	10.00-10.30	Zoom, link on Canvas	Group Discussion	Etical aspects of animal breeding, Group 1	Helena Röcklinsberg
2020-02-01	TUE	10.45-11.15	Zoom, link on Canvas	Group Discussion	Etical aspects of animal breeding, Group 2	Helena Röcklinsberg
2020-02-01	TUE	11.30-12.00	Zoom, link on Canvas	Group Discussion	Etical aspects of animal breeding, Group 3	Helena Röcklinsberg
2020-02-02	WED	09.00-12.00	Lecture room R	Lecture	Genetic gain and inbreeding	Sreten Andonov
2020-02-03	THU	10.00-12.00	Lecture room U	Lecture	cont.: Genetic gain and inbreeding	Sreten Andonov
2020-02-03	THU	13.00-16.00	computer room 2 Ulls hus	Computer Exercise	cont. Computer exercise 1: DMU	Susanne Eriksson + Anahit Nazari
2020-02-04	FRI	10.00-10.30	group room 02	Group Discussion	Project plan, Group 1	Christos Palaiokostas
2020-02-04	FRI	10.45-11.15	group room 02	Group Discussion	Project plan, Group 2	Christos Palaiokostas
2020-02-04	FRI	11.30-12.00	group room 02	Group Discussion	Project plan, Group 3	Christos Palaiokostas
Week 6						
2020-02-07	MON	09.00-12.00	Lecture room Y	Lecture	Breeding for sustainable production	Stanley Zira
2020-02-07	MON	13.00-17.00			<i>Project work & literature study (e.g. Genomic Selection)</i>	
2020-02-08	TUE	13.00-15.00	Lecture room Y	Lecture	Economic weights - examples from NAV	Freddy Fikse
2020-02-09	WED				<i>Project work & literature study (e.g. Genomic Selection)</i>	
2020-02-10	THU				<i>Project work & literature study (e.g. Genomic Selection)</i>	
2020-02-11	FRI	10.00-10.30	group room 02	Group Discussion	SDGs in project, group discussions, Gr 1	Stanley Zira
2020-02-11	FRI	10.45-11.15	group room 02	Group Discussion	SDGs in project, group discussions, Gr 2	Stanley Zira
2020-02-11	FRI	11.30-12.00	group room 02	Group Discussion	SDGs in project, group discussions, Gr 3	Stanley Zira
Week 7						
2020-02-14	MON				<i>Project work & literature study</i>	
2020-02-14	MON	13.00-17.00	Computer room Hugin + Munin VHC	Computer exercise	Computer exercise 2: Genetic gain and inbreeding; SelAction.	Susanne Eriksson + Anahit Nazari
2020-02-15	TUE	09.00-12.00	Lecture Room Y	Lecture	Genomic tools; genomic selection	Dirk-Jan de Koning
2020-02-16	WED	10.00-12.00	Computer room Hugin + Munin VHC	Computer exercise	Project work: Help to get started with SelAction.	Susanne Eriksson + Anahit Nazari
2020-02-17	THU	09.00-17.00			<i>Prepare for discussion about literature (and visit horse seminar?)</i>	

2020-02-18	FRI			<i>Project work & literature study</i>	<i>Visit thesis defense (horse genomics) or read literature</i>	Prepare for discussion about literature
Week 8						
2020-02-21	MON				<i>Prepare for discussion about literature</i>	
2020-02-22	TUE	10.00-12.00	Lecture room Y	Discussion	Discussion about literature on e.g., crossbreeding, GM, & reproduction techniques.	Susanne Eriksson
2020-02-23	WED	10.00-12.00	Lecture room Y	Lecture	Breeding programs for insects (honey bee)	Sreten Andonov
2020-02-24	THU	09.00-12.00	Zoom, link on Canvas	Presentation / Discussion	<i>EM-ABG SDG-discussion</i> <i>+Project work & literature study afternoon</i>	<i>Erling Strandberg o co.</i>
2020-02-25	FRI	09.00-17.00			<i>Project work & literature study</i>	
Week 9						
2020-02-28	MON	09.00-17.00			<i>Project work & literature study</i>	
2020-03-01	TUE	10.00-10.30	group room 15	Group Discussion	Follow-up project, Group 1	Christos Palaiokostas
2020-03-01	TUE	10.45-11.15	group room 15	Group Discussion	Follow-up project, Group 2	Christos Palaiokostas
2020-03-01	TUE	11.30-12.00	group room 15	Group Discussion	Follow-up project, Group 3	Christos Palaiokostas
2020-03-02	WED	13.00-14.00	Lecture room Y	Lecture	Follow-up Computer exercises + demonstration Genomic selection (GBLUP)	Susanne Eriksson
2020-03-03	THU				<i>Project work & literature study</i>	
2020-03-04	FRI				<i>Project work & literature study</i>	
Week 10						
2020-03-07	MON				<i>Project work & literature study</i>	
2020-03-08	TUE				<i>Project work & literature study</i>	
2020-03-09	WED				<i>Project work & literature study</i>	
2020-03-10	THU	13.00-16.00	Lecture room Y	Project presentations	Oral presentation of projects	Christos Palaiokostas + Susanne Eriksson
2020-03-11	FRI				<i>Prepare for exam</i>	
Week 11						
2020-03-14	MON				Online quiss 2 should be done	
2020-03-15	TUE	13.00-15.00	Lecture room Y	Question time	Questions before exam + oral course evaluation	Sreten Andonov + Susanne Eriksson

2020-03-16	WED				<i>Prepare for exam</i>	
2020-03-17	THU				<i>Prepare for exam</i>	
2020-03-18	FRI				<i>Prepare for exam</i>	
Week 12						
2020-03-21	MON				<i>Prepare for exam</i>	
2020-03-22	TUE	13.00-18.00	Computer room Hugin + Munin	Exam	Final written exam	
2020-03-23	WED				Free	
Week ?						
2020-05-04	WED	13.00-18.00	Computer room Hugin + Munin	Re-take exam afternoon	Re-take exam 1 (Second re-take exam 2022)	