Elective courses 2021/2022

Below you can see the elective courses that are offered in the study year 2021/2022 for students enrolled at the Master’s programme in Animal Science:

Please, note that the courses may have specific requirements and are therefore only open to some students. Admission requirements and course content are stated in the course descriptions - please follow the course title links. Students enrolled in the programme that offers the course have first priority to slots in the course.

Registration

You register for the courses in the Self Service at KUnet. Please, note that registration to the summer courses are done in a special registration form - read more in the courses descriptions. NB. If you wish to follow a summer course offered by one of the other programmes, you are not automatically secured a slot in the course by registration. This is due to the fact, that some summer courses are required to enroll students from different programmes and faculties. If you have any questions regarding enrollment, please contact the course coordinator stated in the course descriptions. Read more about summer courses: http://healthsciences.ku.dk/education/summercourses/

Elective courses

Fall 2021: Block 1

Elective:
SBIK19001U/E Basic Immunology 7.5
LNAK10069U/E Climate Change Impacts, Adaption and Mitigation 15 ECTS (block 1 and 2)
LBIK10135U/E Genome and Cell Biology 7.5 ECTS
NIFK14026U/E Entrepreneurship and Innovation 7.5 ECTS
NIFK14036U/E The Food Industry: Structure and Economics 7.5 ECTS

Restricted Elective:
SASK20001U/E Experimental Animal Nutrition and Physiology 7.5 ECTS (Restricted elective)
SASK17003U/E Ethology 7.5 ECTS (Restricted elective)
SASK16001U/E Parasitic Zoonoses and One health approaches 7.5 ECTS (Restricted elective)
Fall 2021: Block 2

Elective:
SASK21001U/E Bioinformatics analysis of gene expression data 7.5 ECTS
SBIK19002U/E Current and Experimental Immunology 7.5 ECTS
SBIK10200U/E Human Parasitology 7.5 C ECTS
NPLK14030U/E Climate Change and Land Use 7.5 ECTS
LOJK10229U/E Natural Resource Economics 7.5 ECTS
LNAK10069U/E Climate Change Impacts, Adaptation and Mitigation 15 ECTS (block 1 and 2)

Restricted Elective:
SASA10156U/E Advanced Quantitative Methods in Herd Management 7.5 ECTS (Restricted elective)
SASK10137U/E Nutrition and Management of Companion and Exotic Animals 15 ECTS (Restricted elective)

Spring 2022: Block 3

Elective:
LFKK10278U/E Project Management 7.5 ECTS
NFOK17002U/E Molecular and functional properties of milk 7.5 ECTS

Spring 2022: Block 4

Elective:
LOJK10281U/E Animals in Society 7.5 ECTS
SBIB10170U/E Mammalian Genomics 7.5 ECTS
NIFB14033U/E Development Economics 7.5 ECTS

Restricted Elective:
SASK16003U/E Quantitative Genomics and Breeding 15 ECTS (Restricted elective)
SASK16004U/E Advanced Livestock and Equine Production Science 15 ECTS (Restricted elective)
SASK20004U/E Domestic Animal Parasitology 7.5 ECTS (Restricted elective)