

Animal Sciences Graduate Courses by Term			
Faculty	credit/s	Course Number and Title	Term
STAFF	1-8	ANS 6905: Problems in Animal Science	All
STAFF, REC	1-5	ANS 6910: Supervised Research	All
STAFF, REC	1-3	ANS 6932: Special Topics in Animal Science	All
STAFF, REC	1-5	ANS 6940: Supervised Teaching	All
STAFF, REC	1	ANS 6942: Supervised Extension	All
STAFF, REC	1-15	ANS 6971: Research for Masters Thesis	All
STAFF, REC-EEP	1-12	ANS 7979: Advanced Research	All
STAFF, REC	1-15	ANS 7980: Doctoral Research (Passed Qualifying Exam)	All
Batistel	3	ANS 5446: Animal Nutrition	F
Nelson	3	ANS 6449: Vitamins	F
Mateescu	1	ANS 6905: Genetics and Genomics Journal Club	F
Faciola/Vyas	1	ANS 6905: Ruminant Nutrition Journal Club	F
Yu	3	ANS 6932: Digital Data Analysis for Precision Livestock Farming	F
Jeong	2	ANS 6932: Gastrointestinal Microbiology	F
Scheffler, T and Scheffler J.	1	ANS 6939: Muscle Physiology Journal Club	F
Hansen	1	PCB 6816: Thermal Physiology	F, S, Sum
Santos	4	ANS 6447: Ruminant Nutrition	FE
Hansen	2	ANS 6313: Current Concepts in Reproductive	FO
Scheffler, T/Scheffler, J/Jeong	3	ANS 6636: Meat Technology	FO
Warren	2	ANS 6711: Current Topics in Equine Nutrition & Exercise Physiology	FO
Arthington - Next Offered in Spring 2024	3	ANS 6723: Mineral Nutrition and Metabolism	FO
Santos	4	ANS 6905: Applied Statistics in the Animal Sciences	FO
Yue	2	ANS 6932: Stem Cells: Biology and Applications	FO
Miller-Cushon	1	ANS: 6932/ANS 4931 Joined: Cont Topics in Animal Welfare	FO
Binelli	1	ANS 5935: Reproductive Biology Seminar & Research Studies	FS
Toledo	2	ANS 6702/ANS 4701: Lactation Physiology of Farm	FS
Nelson/Bromfield	2	ANS 6704: Mammalian Endocrinology	FS
Carr	3	ANS 6932/JOIN - ANS 4623C: Pork Production	FS
Nelson	1	ANS 6933: Graduate Seminar in Animal Science (Thesis & Dissertation)	FS
Bromfield	1	ANS 6936: Graduate Seminar in Animal Molecular and Cell Biology	FS
Daigneault	3	ANS 5312C/JOIN ANS 4320C(4): Applied Ruminant Reproductive Management	S
Jeong	1	ANS 6714: Microbial Physiology	S
Hansen/Bromfield	3	ANS 6751: Physiology of Reproduction	S
Nelson	1	ANS 6775: Essentials of Livestock Immunology	S
Staff	1	ANS 6932: Seminar in Genetics and Genomics	S
Staff	1	ANS 6933: Graduate Seminar in Animal Sciences (non-Thesis)	S
Brooks/Mateescu	2	ANS 6379L/ANS 4389L: Techniques Genetics	S
Carr/Scheffler, J.	2	ANS 6932/ALS4932: HACCP Systems	S
Miller-Cushon	3	ANS 6040: Concepts in Applied Ethology	S
Mateescu	3	ANS 6387/ANS 4383: Genetic Analysis of Complex Traits in Livestock (Genetic Analys Livest)	S
Scheffler T/Scheffler J	3	ANS 6288: Experimental Techniques&Analytical Procedures in Meat Research	SE
Vyas	3	ANS 6452: Principles of Forage Quality Evaluation	SO
Havelaar	3	ANS 6637: Quantitative Micobial Risk Assessment of Pathogens in Food Systems	SO
Hansen/Bromfield	3	ANS 6751: Physiology of Reproduction	SO
Yue	2	ANS 6932: Stem Cells: Biology and Applications	SO
Brooks	2	ANS 6905: Equine Genetics	Summer B

online

SEMESTERS

F=Fall S=Spring Sum=Summer
FE=Fall Even SE=Spring Even SumE=Summer Even
FO=Fall Odd SO=Spring Odd SumO=Summer Odd