

## Kansas State University College of Veterinary Medicine Schedule of Electives

(Electives are subject to change year to year)

Updated 11/14/2023

### Electives Offered During Summer, 2023

Course	Title	Cr Hrs	Cr Type	Faculty Coordinator	Y1	Y2	Y3	Day	Time	Max #	Room #	Certificate Reqs
VCS 891 K	Topics in IVM-Shelter Systems	3	G	Dr. Cody Dressler		x	x	5/22 to 8/15	Online	60	N/A	Shelter (elec)
VCS 891 M	Topics in Rural Business Practice Skills	1	G	Dr. Brad White		x		MTWUF 8/14 to 8/18	9:00 - 5:00	15	Mara/P-223	FAVC (elec)
VCS 892 B VCS 892 C VCS 892 D VCS 892 F VCS 892 J VCS 892 K	Food Animal Preclinical Mentorship Small Animal PreClin Mentorship Non-Trad PreClin Mentorship Equine PreClin Mentorship Exotics/Zoo PreClin Mentorship Shelter PreClin Mentorship	1	CR	Dr. James Roush		x	x	N/A	N/A	N/A	N/A	B:FAVC (elec) J:Exotic (req) K:Shelter (req)
VDMP 891 F	Top/Herd Disease Inv. Technique	2	G	Dr. Gregg Hanzlicek			x	MTWUF 8/7 to 8/18	8:00 - 5:00	13	CVM East 143	FAVC (elec)

### Electives Offered During Fall, 2023

Course	Title	Cr Hrs	Cr Type	Faculty Coordinator	Y1	Y2	Y3	Day	Time	Room	Max #	Certificate Reqs
VAP 888 C	History of Veterinary Medicine	1	G	Dr. Howard Erickson	x	x	x	Tues	4:00-4:50	T307	40	
VAP 888 D	Stem Cell and Comparative Biomedicine	1	G	Dr. Mark Weiss	x			Fri	2:00-2:50	T301	21	
VCS 822	Intro to Sustainable Beef Systems	1	G	Dr. Phillip Lancaster	x	x	x	Tues	3:00-3:50	BI Aud.	<del>30</del> 45	FAVC (elec)
VCS 832	Antimicrobial Resistance in Bacteria: A One Health Perspective	1	G	Dr. Raghavendra Amachawadi	x	x	x	Tues	2:00-2:50	T201	<del>40</del> 70	FAVC (elec)
VCS 891 C	Topics in Applied Small Animal Behavior	1	G	Dr. Neala Boyer Dr. Susan Nelson		x	x	Tues	2:00-2:50	BI Aud.	<del>60</del> 100	Shelter (elec)
VCS 891 D	Top/Equine Podiatry	1	G	Dr. Dylan Lutter			x	Thurs	1:00-2:50	Mara/I-70	12	
VCS 891 E	Top/Shelter Basics: Medicine & Management	1	G	Dr. Brad Crauer	x	x		Tues	4:00-4:50	BI Aud.	120	Shelter (req)
VCS 891 N	Emergency and Critical Care	1	G	Dr. Matthew Tanner			x	Fri	4:00-4:50	T301	60	
VCS 891 R	Learning Curve of Equine Practice	1	G	Drs. Laurie Beard/Beth Davis	x	x	x	Tues	1:00-1:50	BI Aud.	71	
VCS 891 S	Pain Management	1	G	Dr. Rose McMurphy			x	Thurs	2:00-2:50	BI Aud.	120	
VCS 891 X	Beef Production Medicine	1	G	Dr. Brad White			x	Mon	4:00-4:50	T307	40	FAVC (req)
VCS 891 Y	Topics in Business Principles for Vet.Practice	1	G	Dr. James Roush	x	x		Tues	2:00-2:50	T301	<del>40</del> 60	
VCS 891 Z	Intro to Small Animal Ultrasonography	1	G	Dr. Nicolette Cassel Dr. Mackenzie Hallman			x	Tues	3:00-3:50	T201	36	
VCS 892 B VCS 892 C VCS 892 D VCS 892 F VCS 892 J VCS 892 K	Food Animal Preclinical Mentorship Small Animal PreClin Mentorship Non-Trad PreClin Mentorship Equine PreClin Mentorship Exotics/Zoo PreClin Mentorship Shelter PreClin Mentorship	1	CR	Dr. James Roush	x	x	x	N/A	A	N/A	N/A	B:FAVC (elec) J:Exotic (req) K:Shelter (req)
VCS 892 E	Practicing Vet Med in a Multicultural Society	1	CR	Dr. Callie Rost	x	x	x	Tues	3:00-3:50	T301	75	
VDMP 816	Trade and Agricultural Health	2	G	Dr. Justin Kastner	x	x	x	Tues	4:00-4:50	T301	70	FAVC (elec)
VDMP 891 C	Backyard Poultry Disease	1	G	Dr. Kristen Hill-Thimmesch		x	x	Fri	12:00-12:50	T301	40	Exotic (elec) FAVC (elec)

**Kansas State University College of Veterinary Medicine Schedule of Electives**  
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**Electives Offered During Spring, 2024**

Course	Title	Cr Hrs	Cr Type	Faculty Coordinator	Y1	Y2	Y3	Day	Time	Room	Enrolled	Max #	Certificate Requirements
VAP 891 A	Special Interest Anatomy	1	G	Dr. Pradeep Malreddy	x	x		Fri	12:00-1:50PM	T308	51	45	Exotics (Opt)
VAP 893	Introduction to Nanomedicine	1	G	Dr. Matthew Basel	x	x	x	Fri	1:00-1:50pm	T307	8	30	
VAP 894	Comparative Embryology	1	G	Dr. Judy Klimek	x	x		Thurs	4:00-4:50pm	T307	7	40	
VAP 897	Problems in Animal Welfare	1	G	Dr. Abbie Viscardi Dr. Eduarda Bortoluzzi	x	x		Thurs	3:00-3:50pm	T201	10	60	Shelter (Opt) Sustain (Opt)
VCS 820	Topics in Global Veterinary Medicine	1	G	Dr. Walter Renberg	x	x		Thurs	4:00-4:50pm	E107	15	20	Exotics (Opt) Sustain(Opt)
VCS 821 ZA	International Vet Study Tours	2	CR	Dr. Walter Renberg	x	x		By appt	By appt	Uruguay	6	15	
VCS 840	Communication with the Ag Worker	2	CR	Dr. Phillip Lancaster	x	x		Thurs	4:00-4:50pm	P-223	15	15	FoodAn (Opt) Sustain (Opt)
VCS 891 A	Topics in Veterinary Oncology	1	G	Dr. Mary Lynn Higginbotham Dr. Kimberly Reeds			x	Tues	1:00-2:50pm (2/20-4/16)	Mara	18	30	
VCS 891 B	Topics in Companion Animal Ophthalmology	1	G	Dr. Jessica Meekins Dr. Amy Rankin			x	Thurs	1:00-1:50pm	N-202	17	20	
VCS 891 F	Basic Emergency Med/Critical Care	1	G	Dr. Jessica Zito		x		Thurs	4:00-4:50pm	T201	67	120	
VCS 891 G	Topics in Bovine Palpation Techniques & Reproduction Evaluation	1	G	Dr. Leslie Weaver			x	Tues	1:00-2:50pm	J-128	12	12	FoodAn (Opt)
G: 1/9-2/13								H: 2/27-4/16	15				
VCS 891 J	Topics in Adv Zoological/Wildlife Medicine	1	G	Dr. Trenton Shrader			x	Tues	2:00-2:50pm	E107	17	25	Exotics (Req)
VCS 891 L	Issues in Rural Practice	1	G	Dr. Brad White	x	x		Thurs	3:00-3:50pm	T301	42	100	FoodAn (Opt)
VCS 891 O	Adv. Exotic Pet Medicine	1	G	Dr. Gretel Tovar			x	Thurs	1:00-1:50pm	Bl Aud.	30	40	Exotics (Req)
VCS 891 P	Basics of Bovine Theriogenology	1	G	Dr. Brad White Dr. Robert Larson	x	x		Fri	1:00-1:50pm	T201	49	75	FoodAn (Opt)
VCS 891 Q	Equine Medicine Elective	1	G	Dr. Laurie Beard Dr. Beth Davis			x	Fri	10:00-10:50am	E-107	13	24	
VCS 891 T	Surgical Skills	1	G	Dr. Dylan Lutter			x	Tues	1:00-2:50 pm (1/2-2/13)	T111	60	60	Shelter (Opt)
VCS 891 V	Advanced Concepts in Veterinary Clinical Anesthesia	1	G	Dr. Nate Kapaldo Dr. Morgan Murphy			x	Fri	10:00-10:50am	Bl Aud	19	60	
VCS 892 B, C, D, F, J, K, L	Preclinical Mentorships B - Food Animal C - Small Animal D - Non-Traditional F - Equine J - Exotic K - Shelter L - Sustainability	1	CR	Dr. James Roush	x	x	x	N/A	By appointment	N/A			FoodAn (Opt) Exotics (Req) Shelter (Req) Sustain (Opt)
VCS 892 A	Equine Lameness	1	CR	Dr. Dylan Lutter			x	Thurs	1:00-1:50pm	E107	18	25	
VCS 892 M	Practicing Vet Med in a Multicultural Society	1	CR	Dr. Caroline Rost	x	x	x	Fri	1:00-1:50pm	Bl Aud.	13	50	Sustain (Opt)
VCS 892 G	Disaster Response - ICS Deployment Certification	1	CR	Drs. Cody Dressler Dr. Brad Crauer	x	x		Thurs	4:00-4:50pm	T301	51	80	Shelter (Req)
VCS 892 N	Sustainable Small Animal Practice	1	CR	Dr. Nate Kapaldo	x	x		Thurs	3:00-3:50pm	P-223	23	30	Sustain (Req)
VCS 892 O	Intro to Small Animal Surgery Cases	1	CR	Dr. Emily Klocke	x	x		Thurs	3:00-3:50pm	T307	18	18	
VCS 892 P	Surgical Approaches	1	CR	Dr. Walter Renberg	x	x		Fri	2:00-5:00pm	J-128	16	16	
VDMP 888 B	Globalization & the Food Trade	1	G	Dr. Justin Kastner	x	x		Thurs	3:00 - 3:50pm	N-202	5	30	FoodAn (Opt) Sustain (Opt)
VDMP 891 D	Laboratory Animal Science	2	G	Dr. Sally Olson			x	Tues / Fri	1:00-1:50pm	N202	4	44	Exotics (Opt)
VDMP 891 E	Ecotoxicology	1	G	Dr. Derek Mosier		x		Tues	4:00-4:50pm	T201	41	45	FoodAn (Opt) Exotics (Opt) Sustain (Opt)