

**College of Veterinary Medicine
Student Course Costs
Year 2 - Fall 2023**

Course #	Books & Supplies	Item \$ (Optional)	Item \$ (Required)	Total \$ (Optional)	Total \$ (Required)
VMED 7311	Introduction to Clinics I – Gilliam, L.			N/A	\$449.00
	Supplies:				
	Bandage Scissors		\$7.00		
	Black Ink Pens		\$5.00		
	Closed-Toe Shoes		\$25.00		
	CVM Name Tag		N/A		
	Grey Clinic Coat (<i>already purchased</i>)		N/A		
	Khaki Pants/Dark Jeans		\$30.00		
	Notebook		\$5.00		
	Penlight		\$10.00		
	Permanent Markers (<i>black</i>)		\$10.00		
	Polo Shirt		\$30.00		
	Professional Dress		\$50.00		
	Scrub Pants (2)		\$30.00		
	Scrub Shirt (2)		\$30.00		
	Stethoscope		\$200.00		
	Suture Scissors		\$7.00		
	Thermometer		\$10.00		
VMED 7323	Veterinary Parasitology II – Reichard			\$195.98	\$45.00
	Optional:				
	<i>Georgis' Parasitology for Veterinarians</i> ; 11th Edition; 2021; Bowman; Elsevier; 9780323543965	\$115.99			
	<i>Veterinary Clinical Parasitology</i> ; 9th Edition; 2021; Zajac, Conboy, Little & Reichard; Wiley-Blackwell; 9781119300779	\$79.99			
	Supplies:				
	Closed-Toe Shoes (<i>also used in Bacteriology & Mycology</i>)		\$25.00		
	White Lab Coat (<i>also used in Bacteriology & Mycology</i>)		\$20.00		
VMED 7333	Pharmacology I – Lacombe			\$1,071.74	N/A
	Optional:				
	<i>Equine Pharmacology</i> ; 1st Edition; 2014; Cole, Bentz & Maxwell; Wiley-Blackwell; 9780813822624	\$112.95			
	<i>Goodman and Gilman's The Pharmacological Basis of Therapeutics</i> ; 14th Edition; 2022; Brunton & Knollmann; McGraw-Hill; 9781264258079	\$193.00			
	<i>Handbook of Veterinary Pharmacology</i> ; 1st Edition; 2008; Hsu; Wiley-Blackwell; 9780813828374	\$111.95			
	<i>Handbook of Veterinary Pharmacology</i> ; 2nd Edition; 2013; Hsu; Shinilbooks Company; 9791195064328 (<i>must be ordered separately online, not available in the OSU Bookstore</i>)	\$60.00			
	<i>Plumb's Veterinary Drug Handbook</i> ; 9th Edition; 2018; Plumb; Wiley-Blackwell				
	Desk Edition: 9781119344452	\$113.95			
	OR				
	Pocket Edition: 9781119346494	\$113.95			
	<i>Small Animal Clinical Pharmacology and Therapeutics</i> ; 2nd Edition; 2011; Boothe; Elsevier; 9780721605555	\$119.99			
	<i>Veterinary Pharmacology and Therapeutics</i> ; 10th Edition; 2018; Riviere & Papich; Wiley-Blackwell; 9781118855829	\$245.95			
VMED 7342	Clinical Anatomy – Williams			\$1,481.88	\$35.00
	Optional:				
	<i>Dyce, Sack and Wensing's Textbook of Veterinary Anatomy</i> ; 5th Edition; 2017; Singh; Elsevier; 9780323442640	\$160.99			
	<i>Equine Sports Medicine and Surgery</i> ; 2nd Edition; 2013; Hinchcliff, Kaneps & Geor; Elsevier; 9780702047718	\$284.00			
	<i>Handbook of Veterinary Neurology</i> ; 5th Edition; 2010; Lorenz, Coates & Kent; Elsevier; 9781437706512	\$118.00			
	<i>Miller and Evans' Anatomy of the Dog</i> ; 5th Edition; 2019; Hermanson & de Lahunta; Elsevier; 9780323546010	\$182.99			
	<i>Piermattei's Atlas of Surgical Approaches to the Bones and Joints of the Dog and Cat</i> ; 5th Edition; 2013; Johnson; Elsevier; 9781437716344	\$134.99			
	<i>Rapid Interpretation of Heart and Lung Sounds: A Guide to Cardiac and Respiratory Auscultation in Dogs and Cats</i> ; 3rd Edition; 2014; Keene, Smith, Tilley & Hansen; Elsevier; 9780323327077	\$80.99			
	<i>Small Animal Surgery</i> ; 5th Edition; 2018; Fossum; Elsevier; 9780323443449	\$242.99			
	<i>Spurgeon's Color Atlas of Large Animal Anatomy: The Essentials</i> ; 1st Edition; 2008; McCracken, Kainer & Spurgeon; Wiley-Blackwell; 9780683306736	\$87.95			
	<i>Textbook of Veterinary Diagnostic Radiology</i> ; 7th Edition; 2017; Thrall; Elsevier; 9780323482479	\$158.99			
	<i>The Glass Horse: Equine Colic</i> ; CD-ROM; Purchased online via http://sciencein3d.com/products.html	\$29.99			

	Supplies:			
	Closed-Toe Shoes			\$25.00
	Grey Clinic Coat (<i>already purchased</i>)			N/A
	Reflex Hammer			\$10.00
	Stethoscope (<i>already purchased</i>)			N/A
VMED 7354	Veterinary Bacteriology & Mycology – Rudd		\$581.93	N/A
	Optional:			
	<i>Greene's Infectious Diseases of the Dog and Cat</i> ; 5th Edition; 2023; Sykes; Elsevier; 9780323509343	\$200.99		
	<i>Large Animal Internal Medicine</i> ; 6th Edition; 2020; Smith, Van Metre & Pusterla; Elsevier; 9780323554459	\$253.99		
	<i>Veterinary Microbiology and Microbial Disease</i> ; 2nd Edition; 2011; Quinn, Markey, Leonard, Hartigan, Fanning & Fitzpatrick; Wiley-Blackwell; 9781405158237	\$126.95		
	Supplies:			
	Closed-Toe Shoes (<i>also used in Parasitology II</i>)			N/A
	White Lab Coat (<i>also used in Parasitology II</i>)			N/A
VMED 7363	Clinical Pathology – Fielder		\$194.90	N/A
	Optional:			
	<i>Duncan and Prasse's Veterinary Laboratory Medicine: Clinical Pathology</i> ; 5th Edition; 2011; Latimer; Wiley-Blackwell; 9780813820149	\$93.95		
	<i>Veterinary Hematology, Clinical Chemistry, and Cytology</i> ; 3rd Edition; 2022; Thrall, Weiser, Allison & Campbell; Wiley-Blackwell; 9781119286400	\$100.95		
	Health Insurance - Full Year		\$5,195.00	N/A
	iClicker Fee		N/A	\$3.00
	Vet Med Professional Fee		N/A	\$150.00
Year 2 Fall 2023 Core Costs:			\$8,721.43	\$682.00

College of Veterinary Medicine
Student Course Costs
Year 3 - Fall 2023

Course #	Books & Supplies	Item \$ (Optional)	Item \$ (Required)	Total \$ (Optional)	Total \$ (Required)
VMED 7502	Ophthalmology – McCool			\$797.93	N/A
	Optional:				
	<i>Equine Ophthalmology</i> ; 4th Edition; 2022; Gilger; Wiley-Blackwell; 9781119782254	\$229.99			
	<i>Slatter's Fundamentals of Veterinary Ophthalmology</i> ; 6th Edition; 2017; Maggs, Miller & Ofri; Elsevier; 9780323443371	\$147.99			
	<i>Veterinary Ophthalmology: Two Volume Set</i> ; 6th Edition; 2021; Gelatt, Ben-Shlomo, Gilger, Hendrix, Kern & Plummer; Wiley-Blackwell; 9781119441830	\$419.95			
	Supplies:				
	CVM Name Tag			N/A	
	Grey Clinic Coat (<i>already purchased</i>)			N/A	
VMED 7533	Toxicology – Van Der Merwe			\$494.94	N/A
	Optional:				
	<i>A Guide to Plant Poisoning of Animals in North America</i> ; 2001; Knight & Walter; Teton NewMedia; 9781893441194	\$120.00			
	<i>Blackwell's Five-Minute Veterinary Consult Clinical Companion: Small Animal Toxicology</i> ; 2nd Edition; 2016; Hovda, Brutlag, Poppenga & Peterson; Wiley-Blackwell; 9781119036548	\$120.95			
	<i>Small Animal Toxicology</i> ; 3rd Edition; 2012; Peterson; Elsevier; 9781455707171	\$103.99			
	<i>Veterinary Toxicology: Basic and Clinical Principles</i> ; 3rd Edition; 2018; Gupta; Elsevier; 9780128114100	\$150.00			
VMED 7563	Musculoskeletal Systems – Schoonover			\$1,770.89	\$32.00
	Optional:				
	<i>Brinker, Piermattei and Flo's Handbook of Small Animal Orthopedics and Fracture Repair</i> ; 5th Edition; 2015; DeCamp; Elsevier; 9781437723649	\$144.99			
	<i>Equine Sports Medicine and Surgery</i> ; 2nd Edition; 2013; Hinchcliff, Kaneps & Geor; Elsevier; 9780702047718	\$284.00			
	<i>Equine Surgery</i> ; 5th Edition; 2018; Auer & Stick; Elsevier; 9780323484206	\$286.99			
	<i>Large Animal Internal Medicine</i> ; 6th Edition; 2020; Smith, Van Metre & Pusterla; Elsevier; 9780323554459	\$253.99			
	<i>Noordsy's Food Animal Surgery</i> ; 5th Edition; 2014; Ames; Wiley-Blackwell; 9781118352601	\$112.95			
	<i>Small Animal Surgery</i> ; 5th Edition; 2018; Fossum; Elsevier; 9780323443449	\$242.99			
	<i>Pathologic Basis of Veterinary Disease</i> ; 7th Edition; 2021; Zachary; Elsevier; 9780323713139	\$163.99			
	<i>Veterinary Surgery: Small Animal Expert Consult</i> ; 2nd Edition; 2017; Johnston & Tobias; Elsevier; 9780323320658	\$280.99			
	Supplies:				
	Bandage Scissors			\$7.00	
	Closed-Toe Shoes			\$25.00	
VMED 7583	Dermatology & Endocrinology – Lorenz			\$1,872.91	N/A
	Optional:				
	<i>BSAVA Manual of Canine and Feline Dermatology</i> ; 4th Edition; 2021; Jackson & Marsella; BSAVA; 9781910443804	\$120.00			
	<i>Color Atlas of Farm Animal Dermatology</i> ; 2nd Edition; 2018; Scott; Wiley-Blackwell; 9781119250579	\$163.95			
	<i>Current Veterinary Therapy: Food Animal Practice</i> ; 5th Edition; 2008; Anderson & Rings; Elsevier; 9781416035916	\$208.00			
	<i>Equine Dermatology</i> ; 2nd Edition; 2010; Scott & Miller; Elsevier; 9781437709209	\$198.00			
	<i>Large Animal Internal Medicine</i> ; 6th Edition; 2019; Smith, Van Metre & Pusterla; Elsevier; 9780323554459	\$253.99			
	<i>Muller and Kirk's Small Animal Dermatology</i> ; 7th Edition; 2012; Miller, Griffin & Campbell; Elsevier; 9781416000280	\$193.99			
	<i>Small Animal Dermatology: A Color Atlas and Therapeutic Guide</i> ; 4th Edition; 2017; Hnilica & Patterson; Elsevier; 9780323376518	\$168.99			
	<i>Small Animal Surgery</i> ; 5th Edition; 2018; Fossum; Elsevier; 9780323443449	\$242.99			
	<i>Textbook of Veterinary Internal Medicine: Expert Consult</i> ; 8th Edition; 2017; Ettinger, Feldman & Cote; Elsevier; 9780323312110	\$323.00			
VMED 7592	Junior Surgery I – Carter			N/A	\$339.99
	Required:				
	<i>Small Animal Surgery</i> ; 5th Edition; 2018; Fossum; Elsevier; 9780323443449			\$242.99	
	Supplies:				
	Bandage Scissors			\$7.00	
	Black Ink Pens			\$5.00	
	Calculator			\$10.00	
	Closed-Toe Shoes			\$25.00	
	Grey Clinic Coat (<i>already purchased</i>)			N/A	
	Permanent Markers			\$10.00	
	Scrub Pants			\$15.00	
	Scrub Shirt			\$15.00	
	Stethoscope (<i>already purchased</i>)			N/A	
	Thermometer			\$10.00	

VMED 7674	Theriogenology – Holyoak	\$1,463.68	N/A
	Optional:		
	<i>Comparative Reproductive Biology</i> ; 1st Edition; 2007; Schatten & Constantinescu; Wiley-Blackwell; 9780813815541	\$189.25	
	<i>Current Therapy in Large Animal Theriogenology</i> ; 2nd Edition; 2006; Youngquist & Threlfall; Elsevier; 9780721693231	\$213.00	
	<i>Equine Breeding Management and Artificial Insemination</i> ; 2nd Edition; 2008; Samper; Elsevier; 9781416052340	\$134.00	
	<i>Equine Reproductive Procedures</i> ; 2nd Edition; 2021; Dascanio & McCue; Wiley-Blackwell; 9781119555988	\$189.99	
	<i>Manual of Equine Reproduction</i> ; 3rd Edition; 2010; Brinsko, Blanchard, Varner, Shumacher & Love; Elsevier; 9780323064828	\$89.95	
	<i>Pathways to Pregnancy and Parturition</i> ; 3rd Edition; 2012; Senger; Current Conceptions Inc.; 9780965764834	\$201.50	
	<i>Small Animal Surgery</i> ; 5th Edition; 2018; Fossum; Elsevier; 9780323443449	\$242.99	
	<i>Veterinary Reproduction and Obstetrics</i> ; 10th Edition; 2019; Noakes, Parkinson & England; Elsevier; 9780702072338	\$203.00	
	Health Insurance - Full Year	\$5,195.00	N/A
	iClicker Fee	N/A	\$3.00
	Vet Med Professional Fee	N/A	\$450.00
	Year 3 Fall 2023 Core Costs:	\$11,595.35	\$824.99

College of Veterinary Medicine
Student Course Costs
Electives - Fall 2023

Course #	Books & Supplies	Item \$ (Optional)	Item \$ (Required)	Course Fees	Total \$ (Optional)	Total \$ (Required)
VMED 7431	Small Animal Nutrition Elective – Close				\$326.11	\$20.00
	Optional:					
	<i>Applied Veterinary Clinical Nutrition</i> ; 2012; Fascetti & Delaney; Wiley-Blackwell; 9780813806570	\$125.95				
	<i>Encyclopedia of Canine Clinical Nutrition</i> ; 2006; Pibot, Biourge & Elliott; Royal Canin; B000UYAG3C	\$35.08				
	<i>Encyclopedia of Feline Clinical Nutrition</i> ; 2006; Pibot, Biourge & Elliott; Royal Canin; B000UYAG3C	\$35.08				
	<i>Small Animal Clinical Nutrition</i> ; 5h Edition; 2010; Hand, Thatcher, Remillard, Roudebush & Novotny; Mark Morris Institute; 9780615297019	\$130.00				
	Supplies:					
	Scientific Calculator		\$20.00			
VMED 7441	Introduction to Veterinary Emergency Response & Disaster Management Elective – Burba				\$485.95	N/A
	Optional:					
	<i>Filling the Ark: Animal Welfare in Disasters</i> ; 2009; Irvine; Temple University Press; 9781592138340	\$31.50				
	<i>Introduction to Emergency Management and Disaster Science</i> ; 3rd Edition; 2021; Phillips, Neal & Webb; Routledge; 9780367898991	\$64.95				
	<i>Social Vulnerability to Disasters</i> ; 2nd Edition; 2013; Thomas, Phillips, Lovekamp & Fothergill; CRC Press; 9781466516373	\$94.00				
	<i>Technical Large Animal Emergency Rescue</i> ; 1st Edition; 2008; Gimenez, Gimenez & May; Wiley-Blackwell; 9780813819983	\$174.75				
	<i>Veterinary Disaster Response</i> ; 1st Edition; 2009; Wingfield & Palmer; Wiley-Blackwell; 9780813810140	\$120.75				
VMED 7510	Research Elective – Malayer				N/A	N/A
VMED 7522	Small Animal Medical Diagnosis: Signs & Symptoms Elective – Sypniewski				\$277.95	N/A
	Optional:					
	<i>Algorithms to Guide Your Diagnosis & Treatment: Diagnostic & Management Trees from Clinician's Brief</i> ; 1st Edition; 2019; Brief Media; 9780578554396	\$169.00				
	<i>Small Animal Medical Diagnosis</i> ; 3rd Edition; 2009; Lorenz, Neer & DeMars; Wiley-Blackwell; 9780813813387	\$108.95				
VMED 7541	Introduction to Food Animal Production Systems Elective – Taylor				N/A	\$50.00
	Course Fee:			\$50.00		
VMED 7562	Avian & Exotic Pet Medicine Elective – Lemos Brandao				\$1,370.88	\$55.00
	Optional:					
	<i>Amphibian Medicine and Captive Husbandry</i> ; 1st Edition; 2001; Wright & Whitaker; Krieger Publishing Company; 9780894649172	\$140.00				
	<i>Carpenter's Exotic Animal Formulary</i> ; 6th Edition; 2022; Carpenter & Harms; Elsevier; 9780323833929	\$74.99				
	<i>Current Therapy in Avian Medicine and Surgery</i> ; 1st Edition; 2015; Speer; Elsevier; 9781455746712	\$167.99				
	<i>Clinical Veterinary Advisor: Birds and Exotics</i> ; 1st Edition; 2012; Mayer & Donnelly; Elsevier; 9781416039693	\$103.99				
	<i>Exotic Animal Laboratory Diagnosis</i> ; 1st Edition; 2020; Heatley & Russell; Wiley-Blackwell; 9780470960356	\$183.95				
	<i>Ferrets, Rabbits, and Rodents: Clinical Medicine and Surgery</i> ; 4th Edition; 2020; Quesenberry, Mans & Orcutt; Elsevier; 9780323484350	\$98.99				
	<i>Fowler's Zoo and Wild Animal Medicine Current Therapy: Volume 9</i> ; 1st Edition; 2018; Miller, Lamberski & Calle; Elsevier; 9780323552288	\$198.99				
	<i>Fowler's Zoo and Wild Animal Medicine: Volume 8</i> ; 8th Edition; 2014; Miller & Fowler; Elsevier; 9781455773978	\$181.99				
	<i>Mader's Reptile and Amphibian Medicine and Surgery</i> ; 3rd Edition; 2019; Divers & Stahl; Elsevier; 9780323482530	\$189.99				
	Supplies:					
	Grey Clinic Coat (already purchased)			N/A		
	Scrub Pants	\$15.00				
	Scrub Shirt	\$15.00				
	Stethoscope (already purchased)			N/A		
	Course Fee:			\$55.00		
VMED 7572	Introduction to Behavioral Medicine Elective – Fanucchi				\$81.95	\$110.00
	Required:					
	<i>Behavior Problems of the Dog and Cat</i> ; 3rd Edition; 2012; Landsberg, Hunthausen & Ackerman; Elsevier; 9780702043352		\$110.00			
	Optional:					
	<i>Manual of Clinical Behavioral Medicine for Dogs and Cats</i> ; 1st Edition; 2013; Overall; Elsevier; 9780323240659	\$81.95				
VMED 7591	International Veterinary Medicine Elective – Snider				N/A	N/A
VMED 7631	History of Veterinary Medicine Elective – Snider				N/A	N/A
VMED 7651	Equine Theriogenology Laboratory Elective – Holyoak				N/A	\$300.00
	Course Fee:			\$300.00		
VMED 7710	Veterinary Study Abroad Elective – Snider				N/A	N/A
VMED 7742	Bovine Theriogenology and Regulatory Medicine Elective – Dawson				N/A	\$300.00
	Supplies:					
	Coveralls		\$25.00			
	Rubber Boots		\$25.00			
	Course Fee:			\$250.00		

VMED 7771	Essentials in Equine Practice: Medicine Elective – Gilliam, L.	\$512.98	\$500.00
	Optional:		
	<i>Equine Internal Medicine</i> ; 4th Edition; 2017; Reed, Bayly & Sellon; Elsevier; 9780323443296	\$258.99	
	<i>Large Animal Internal Medicine</i> ; 6th Edition; 2020; Smith, Van Metre & Pusterla; Elsevier; 9780323554459	\$253.99	
	Supplies:		
	Closed-Toe Leather Shoes		\$25.00
	Coveralls and/or Professional Dress		\$25.00
	Course Fee:		\$450.00
VMED 7811	Basic Techniques in Equine Surgery & Sports Medicine Elective – Schoonover	\$1,303.84	\$500.00
	Optional:		
	<i>Anesthesia and Analgesia for Domestic Species: Horses</i> , In <i>Veterinary Anesthesia and Analgesia: The Fifth Edition of Lumb and Jones</i> ; 5th Edition; 2015; Grimm, Lamont, Tranquilli, Greene & Robertson; Wiley-Blackwell; 9781118526231	\$163.95	
	<i>Clinical Radiology of the Horse</i> ; 4th Edition; 2017; Butler, Colles, Dyson, Kold & Poulos; Wiley-Blackwell; 9781118912287	\$284.95	
	<i>Equine Joint Injection and Regional Anesthesia</i> ; 2011; Moyer; Academic Veterinary Sol. LLC; 9780615420332	\$65.00	
	<i>Equine Sports Medicine and Surgery</i> ; 2nd Edition; 2013; Hinchcliff, Kaneps & Geor; Elsevier; 9780702047718	\$284.00	
	<i>Equine Surgery</i> ; 5th Edition; 2018; Auer & Stick; Elsevier; 9780323484206	\$286.99	
	<i>Equine Wound Management</i> ; 3rd Edition; 2016; Wiley & Sons, Inc.; 9781118999257	\$218.95	
	Supplies:		
	Closed-Toe Shoes		\$25.00
	Coveralls and/or Professional Dress		\$25.00
	Course Fee:		\$450.00