1. VEM5008 - Putting Families First - Interdisciplinary Health

<u>Course Coordinators</u>: <u>Dr. A. Estrada</u> <u>Required Text(s)</u>: Course notes, SAVMA

2. VEM**5101** – Veterinary Gross Anatomy

Course Coordinator: Dr. S. Tevosian

Required Text(s):

Course Notes, SAVMA

Guide to the Dissection of the Dog, Authors: Evans & de Lahunta (7th or 8th ed.)

Recommended Text(s):

- *Miller's Anatomy of the Dog*, Authors: Evans & Christensen (4th ed.)
- *Textbook of Veterinary Anatomy*, Authors: Dyce, Sack, & Wenging (4th ed.)
- Atlas of Feline Anatomy For Veterinarians, Authors: L. Hudson & W. Hamilton (2010)

Required Supplies:

- One #4 scalpel blade holder (handle)
- Eight #20 scalpel blades
- Tissue forceps
- Iris or dissecting scissors
- Blunt probe
- Hemostat, 5"-6", straight or curved
- Two boxes of disposable gloves (or set of necropsy gloves)
- Coveralls or lab jacket
- 3. VEM**5110** Animal System I (four sections)

Course Coordinator: Dr. C. Vulpe

A. VEM**5110A** – Veterinary Endocrinology

Course Coordinator: Dr. P. Cooke

Required Text(s): Course Notes, SAVMA

Recommended Text(s): *Physiology*, Authors: Berne, Levy, Koeppen, & Stanton (6th ed.)

B. VEM**5110B** – Hematology & Immunology

Course Coordinator: Dr. S. Kariyawasam

Required Text(s):

- *Veterinary Immunology, an Introduction, Author: Tizard (9th ed.)*
- Course Notes, SAVMA
- C. VEM**5110C** Introduction to Ophthalmology

<u>Course Coordinator</u>: <u>Dr. C. Plummer</u> <u>Required Text(s)</u>: Course Notes, SAVMA

Recommended Text(s): Essentials of Veterinary Ophthalmology, Author:

Gelatt

D. VEM**5110D** – Veterinary Neuroscience

Course Coordinator:

Required Text(s): Course Notes, SAVMA

4. VEM**5115** – Veterinary Histology and Embryology

Course Coordinator: Dr. I. Hawkins

Required Text(s): Course Notes, SAVMA

Recommended Text(s): Color Atlas of Veterinary Histology, Authors: Bacha & Bacha

(3rd ed.)

5. VEM**5131** – Veterinary Molecular Biology

Course Coordinator: Dr. J. Moore

Required Text(s): Course Notes, SAVMA

Recommended Text(s): any current, high quality text on cellular and/or molecular

biology

6. VEM**5150** – Veterinary Parasitology

Course Coordinator: Dr. H. Walden

Required Text(s):

- Veterinary Clinical Parasitology, Authors: Zajac & Conboy
- Georgis Parasitology for Veterinarians, Authors: Bowman & Saunders (2021, 11th ed.)
- Course Notes, SAVMA

Recommended Text(s): *Veterinary Parasitology, a Reference Manual,* Author: Foryet (5th ed.)

7. VEM**5191**- Introduction to Veterinary Behavior

<u>Course Coordinator</u>: <u>Dr. C. Crawford</u> <u>Required Text(s)</u>: Course Notes, SAVMA

Recommended Text(s):

- Clinical Behavioral Medicine for Small Animals, Overall
- Blackwell's Five-Minute Veterinary Consult Clinical Companion: Canine & Feline Behavior, Authors: Horowitz & Neilson
- Low Stress Handling, Restraint and Behavior Modification of Dogs & Cats, Author: S. Yin
- Decoding Your Dog, Editors: Horwitz & Ciribassi

8. VEM5200- Supervised Patient Care and Clinical Skills I

Course Coordinators: Dr. J. Wuerz

Recommended Text(s): Essential Calculations for Veterinary Nurses and Technicians,

Author: T. Lake & N. Green (3rd ed.)

Health Center Library

Students of the College of Veterinary Medicine are members of the Health Science Center and therefore have access to the Health Center Library (in the Communicore building of the Health Center), which contains an extensive collection of books, journals, and audiovisual- auto tutorial units. Study space and photocopying equipment are available. http://library.health.ufl.edu/

Students may also benefit from classes and tutorials within these facilities. Ms. Hannah Norton is the Health Science Center Librarian who provides college-specific courses on using library resources and strategies for research. Drop-in sessions are available to Vet students, faculty and staff (http://library.health.ufl.edu/services/library-classes-and-tutorials/) and a Vet Medicine subject guide is available (http://guides.uflib.ufl.edu/vetmed). Hannah Norton can be reached at 352-273-8412 or nortonh@ufl.edu.