

Small Animal Concentration

Phase II - Total of 15 blocks (each ½ block is 2 credits [2, 3 or 4 weeks long])
[52 credits required for graduation]

[18] A. **Fundamental Portfolio**

- 1 block 5456 CAM; Small Animal Internal Medicine
- 1 block 5463 CAS; Small Animal Surgery
 - ½ block 5463 CAS ST
 - ½ block 5463 CAS O
- 1 block of the following (**to be taken as two half blocks in any combination):
 - **5458 Equine Medicine and Surgery
 - **5463 Eq Amb CSP; Eq Amb and Consulting Practice (in-house rotation)
 - **5463 FAHM; Food Animal Health Management
- ½ block 5452 PATH; Diagnostic Pathology
- 1 block 5462 EXTERN OL; Externship (A half block of this externship must be completed during blocks 10-12 only.)

B. **Career Emphasis Portfolio:**

- [6] B1 ½ block 5454 RAD; Radiology and Diagnostic Imaging
1 block 5463 ANES; Advanced Clinical Anesthesiology

[12] B2 **Small Animal Practice Blocks**

- ½ block 5463 EZHM; Advanced Exotic & Zoologic Health
- ½ block 5460 DERM; Applied Veterinary Dermatology
- ½ block 5463 SA EM; Small Animal Emergency
- ½ block 5463 ONC; Oncology
- ½ block (2 cr) 5010 (small animal applicable phase II offerings)
- ½ block 5463 SA ComPrac: Small Animal Community Practice Primary Care

[6] B3 1½ blocks from the following:

- 5463 DERM; Applied Veterinary Dermatology
- 5463 CAM; Adv Canine and Feline Medicine (pre req 5456)
- 5463 CARD; Clinical Cardiology
- 5463 CAS ST; Soft Tissue Surgery
- 5463 CAS O; Orthopedic Surgery
- 5463 ANES; Advanced Clinical Anesthesiology
- 5463 THERIO; Theriogenology
- 5463 INTEG MED & RH; Integrative Medicine & Rehabilitation
- 5463 ONC; Oncology
- 5463 LAM; Laboratory Animal Medicine
- 5463 EZHM; Advanced Exotic & Zoologic Health
- 5463 CPATH; Clinical Pathology
- 5463 SA EM; Small Animal Emergency
- 5463 SA CC; Small Animal Critical Care
- 5463 RAD; Ultrasound Elective
- 5467 OPHTHO; Applied Veterinary Ophthalmology
- 5462 EXTERN; Externship
- 5463 SHELTER; Louisiana Spay/Castration/Animal & Community Welfare
- 5463 SA ComPrac: Small Animal Community Practice/Primary Care
- 5463 SPECTOP AC; Special Topics - Animal Control

[10-12] C. **Elective Portfolio:** (2½ blocks)

See separate list

****Only a maximum of 3 blocks of externship can be taken for any concentrations.**

*****Anywhere referring to 1-block is generally taken as two ½ block rotations**

Mixed Animal Concentration

Phase II - Total of 15 blocks (each ½ block is 2 credits [2, 3 or 4 weeks long])
[52 credits required for graduation]

[20] A. **Fundamental Portfolio**

- 1 block 5456 CAM; Small Animal Internal Medicine
- 1 block 5463 CAS; Small Animal Surgery
 - ½ block 5463 CAS ST
 - ½ block 5463 CAS O
- 1 block of the following (**to be taken as two half blocks in any combination):
 - ** 5463 Equine Medicine and Surgery
 - ** 5463 Equine Medicine (pre-req 5463 Eq. M & S)
 - ** 5463 Equine Surgery (pre-req 5463 Eq. M & S)
 - ** 5463 Eq Amb CSP; Eq Amb and Consulting Practice (in-house rotation) (2 weeks)
- ½ block 5463 FAHM; Food Animal Health Management
- ½ block 5452 PATH; Diagnostic Pathology
- 1 block 5462 EXTERN OL; Externship (A half block of this externship must be completed during blocks 10-12 only.)

B. **Career Emphasis Portfolio**

- [12] B1 ½ block 5454 RAD; Radiology and Diagnostic Imaging
1 block 5463 ANES; Advanced Clinical Anesthesiology
½ block 5463 SA ComPrac: Small Animal Community Practice/Primary Care
½ block 5463 SA EM; Small Animal Emergency
½ block 5463 Lg An Em; Large Animal Emergency

[6, 6.5] B2 **Mixed Animal Practice Blocks**

- ½ block 5463 THERIO; Theriogenology
- ½ block (2 cr) 5010 any in phase II
- ½ block of one of the following:
 - **5463 SHELTER; Louisiana Spay/Castration/Animal & Community Welfare
 - **5463 EQ AMB; Equine Ambulatory Practice (out-rotation you schedule)
 - **5463 Eq Amb CSP; Eq Amb and Consulting Practice (in-house LSU rotation)
 - **5463 SPECTOP AC; Special Topics - Animal Control
 - **5463 SPECTOP (Spec. Top. related to Food Animal Medicine)

[6] B3 1 ½ blocks from the following:

- 5463 CARD; Clinical Cardiology
- 5463 DERM; Applied Veterinary Dermatology
- 5462 EXTERN; Externship
- 5463 EQ; Equine Medicine and Surgery
- 5463 EQ M; Equine Medicine
- 5463 EQ S; Equine Surgery
- 5463 EQ AMB; Equine Ambulatory Practice (out-rotation you schedule)
- 5463 Eq Amb CSP; Eq Amb and Consulting Practice (in-house LSU)
- 5463 EQ RTP; Equine Race Track Practice (out-rotation you schedule)
- 5463 EQ BFM; Equine Breeding Farm Management (out-rotation you schedule)
- 5463 CAM; Advanced Canine and Feline Medicine (pre req 5456)
- 5463 CAS O; Orthopedic Surgery
- 5463 CAS ST; Soft Tissue Surgery
- 5463 EZHM; Advanced Exotic & Zoologic Health
- 5463 FAHM; Food Animal Health Management
- 5463 INTEG MED & RH; Integrative Medicine & Rehabilitation
- 5463 RAD; Ultrasound Elective
- 5463 THERIO; Theriogenology
- 5463 ANES; Advanced Clinical Anesthesiology
- 5463 ONC; Oncology
- 5463 CPATH; Clinical Pathology
- 5463 SA EM; Small Animal Emergency
- 5463 SA CC; Small Animal Critical Care
- 5463 Lg An Em; Large Animal Emergency
- 5463 LAM; Laboratory Animal Medicine
- 5467 OPHTHO; Applied Veterinary Ophthalmology
- 5463 SHELTER; Louisiana Spay/Castration/Animal & Community Welfare
- 5463 SA ComPrac: Small Animal Community Practice/Primary Care

[8-10] C. **Elective Portfolio:** (2 block)

See separate list

Equine Concentration

Phase II - Total of 15 blocks (each ½ block is 2 credits [2, 3 or 4 weeks long])
[53 credits required for graduation]

[16] A. Fundamental Portfolio

- ½ block 5456 CAM; Small Animal Internal Medicine
- ½ block 5457 CAS; Small Animal Surgery
- 1 block 5458 EQ; Equine Medicine and Surgery
- ½ block 5463 FAHM; Food Animal Health Management
- ½ block 5452 PATH; Diagnostic Pathology
- 1 block 5462 EXTERN OL; Externship (A half block of this externship must be completed during blocks 10-12 only.)

B. Career Emphasis Portfolio:

- [6] B1**
- ½ block 5454 RAD; Radiology and Diagnostic Imaging
 - ½ block 5463 ANES; Advanced Clinical Anesthesiology
 - ½ block 5467 Ophthalmology

[14] B2 Equine Practice Blocks

- 2 ½ blocks of the following (may be taken more than once):
- 5463 EQ; Equine Medicine and Surgery
 - 5463 EQ M; Equine Medicine
 - 5463 EQ S; Equine Surgery
 - 5463 EQ AMB; Equine Ambulatory Practice (out-rotation you schedule)
 - 5463 Eq Amb CSP; Eq Amb and Consulting Practice (in-house LSU rotation)
 - 5463 EQ RTP; Equine Race Track Practice (out-rotation you schedule)
 - 5463 EQ BFM; Equine Breeding Farm Management (out-rotation you schedule)
 - 5463 ANES; Advanced Clinical Anesthesiology
 - 5463 Lg An Em; Large Animal Emergency
- 1 block 5463 THERIO; Theriogenology

- [5] B3**
- 1 block (5 credits taken from the following elective courses):
- 5010 Eq GI; Advanced Equine Gastrointestinal System (2.5 cr)
 - 5010 Eq RESP; Advanced Equine Respiratory System (2.5 cr)
 - 5010 Eq MS; Advanced Equine Musculoskeletal System (2.5 cr)
 - 5010 Eq URO; Advanced Equine Urogenital System (2.5 cr)
 - 5010 Eq D; Advanced Equine Dentistry (2.5 cr)
 - 5010 Eq LAME; Advanced Equine Lameness (2.5 cr)

- [12-14] C. Elective Portfolio** (3 blocks)
See separate list

Food Animal Concentration

Phase II - Total of 15 blocks (each ½ block is 2 credits [2, 3 or 4 weeks long])
[52 credits required for graduation]

[22] A. Fundamental Portfolio

- ½ block 5456 CAM; Small Animal Internal Medicine
- ½ block 5457 CAS; Small Animal Surgery
- 1 block 5458 EQ; Equine Medicine and Surgery
- 2 block 5468 FAHM; Food Animal Health Management and/or 5463 FAHM; Food Animal Health Management
- ½ block 5452 PATH; Diagnostic Pathology
- 1 block 5462 EXTERN OL; Externship (A half block of this externship must be completed during blocks 10-12 only.)

B. Career Emphasis Portfolio:

- [6] B1**
- ½ block 5454 RAD; Radiology and Diagnostic Imaging
 - ½ block 5463 ANES; Advanced Clinical Anesthesiology
 - ½ block 5463 Lg An Em; Large Animal Emergency

[6] B2 Food Animal Medicine Practice Blocks

- 1 block 5463 SPEC TOP (related to Food Animal Medicine)
- ½ block (2 cr) 5010; (food animal applicable phase II offerings)
[5010 BOVT, 5010 SRMS, 5010 BM]

- [4] B3**
- 1 block of the following; can be taken as two ½-blocks:
- 5463 FAHM; Advanced Farm Animal Health Management
 - 5463 SPEC TOP (related to Food Animal Medicine)

- [14-16] C. Elective Portfolio:** (3 ½ blocks)
See separate list

****Only a maximum of 3 blocks of externship can be taken for any concentrations.**

*****Anywhere referring to 1-block is generally taken as two ½ block rotations**

Louisiana State University - School of Veterinary Medicine
Phase II Curriculum 2019-2020

Class of 2020

Avian, Zoo, and Exotic Animal Concentration

Phase II - Total of 15 blocks (each ½ block is 2 credits [2, 3 or 4 weeks long])

[52 credits required for graduation]

[14] A. Fundamental Portfolio

- 1 block 5456 CAM; Small Animal Internal Medicine
- 1 block 5457 CAS; Small Animal Surgery
- ½ block 5463 CAS ST
- ½ block 5463 CAS O
- ½ block 5463 EQ; Equine Medicine and Surgery
- ½ block 5463 FAHM; Food Animal Health Management
- ½ block 5452 PATH; Diagnostic Pathology

B. Career Emphasis Portfolio:

- [8] B1** ½ block 5454 RAD; Radiology and Diagnostic Imaging
- 1 block 5463 ANES; Advanced Clinical Anesthesiology
- ½ block 5463 SA EM; Small Animal Emergency

[18] B2 Avian, Zoo, and Exotic Animal Practice Blocks

- ½ block 5460 DERM; Applied Veterinary Dermatology
- 2 blocks 5455 EZHM; Exotic and Zoologic Health Maintenance
- 1 block 5463 EZHM ZMS; Zoologic Medicine and Surgery
- 1 block 5463 EZHM EAM; Exotic Animal Management

[12] C. Elective Portfolio: (3 blocks)

See separate list

Public Practice (Government/Corporate) Concentration

Phase II - Total of 15 blocks (each ½ block is 2 credits [2, 3 or 4 weeks long])

[52 credits required for graduation]

[14] A. Fundamental Portfolio

- ½ block 5456 CAM; Small Animal Internal Medicine
- ½ block 5457 CAS; Small Animal Surgery
- ½ block of the following
 - 5463 Equine Medicine and Surgery
 - 5463 Eq Amb CSP; Eq Amb and Consulting Practice

- ½ block 5463 FAHM; Food Animal Health Mgmt
- ½ block 5452 PATH; Diagnostic Pathology

- 1 block 5463 SPECTOP OL; Special Topics (A half block of this externship must be completed during blocks 10-12 only.)

B. Career Emphasis Portfolio:

- [8] B1** ½ block 5454 RAD; Radiology and Diagnostic Imaging
- ½ block 5463 ANES; Advanced Clinical Anesthesiology
- ½ block 5463 LAM; Laboratory Animal Medicine
- ½ block 5463 SHELTER; Louisiana Spay/Castration/Animal & Community Welfare

- [12] B2** 3 blocks Directed courses or special topics supporting specific area of concentration. This time will be specifically designed for each student selecting this concentration by a "concentration committee" together with the Year IV Committee.

[18-20] C. Elective Portfolio: (4 blocks)

See separate list

****Only a maximum of 3 blocks of externship can be taken for any concentrations.**

*****Anywhere referring to 1-block is generally taken as two ½ block rotations**