

**Louisiana State University - School of Veterinary Medicine  
Phase II Curriculum 2018-2019**

**Class of 2019**

**Small Animal Concentration**

Phase II - Total of 15 blocks (each block is 4 credits [4, 5 or 6 weeks long])  
[54 credits required for graduation]

**A. Fundamental Portfolio**

- 1 block 5456 CAM; Canine and Feline Medicine/Preventative Health Maintenance
- 1 block 5457 CAS; Companion Animal Surgery
- 1 block of the following (\*\*to be taken as two half blocks in any combination):
  - \*\*5463 EQ M; Equine Medicine
  - \*\*5463 EQ S; Equine Surgery
  - \*\*5463 Eq Amb CSP; Eq Amb and Consulting Practice (in-house LSU rotation)
  - \*\*5463 FAHM; Food Animal Health Management
  - \*\*5463 THERIO; Theriogenology
- 1 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:**

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

**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

**B3 1½ blocks from the following:**

- 5463 DERM; Applied Veterinary Dermatology
- 5463 CAM; Adv Canine and Feline Medicine
- 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; Radiology Elective
- 5467 OPTHO; 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

**C. Elective Portfolio: (2 blocks)  
See separate list**

**Only a maximum of 2½ blocks of externship can be taken for any concentrations.**

**Mixed Animal Concentration**

Phase II - Total of 15 blocks (each block is 4 credits [4, 5 or 6 weeks long])  
[54 credits required for graduation]

**A. Fundamental Portfolio**

- 1 block 5456 CAM; Canine and Feline Medicine/Preventative Health Maintenance
- 1 block 5457 CAS; Companion Animal Surgery
- 1 block of the following (\*\*to be taken as two half blocks in any combination):
  - \*\*5463 EQ M; Equine Medicine
  - \*\*5463 EQ S; Equine Surgery
  - \*\*5463 Eq Amb CSP; Eq Amb and Consulting Practice (in-house LSU rotation)
- ½ block 5463 FAHM; Food Animal Health Management
- 1 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**

- B1 1 block 5454 RAD; Radiology and Diagnostic Imaging
- 1 block 5463 ANES; Advanced Clinical Anesthesiology
- ½ block Of either 5463 SA EM or 5463 Lg An Em

**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 SA ComPrac: Small Animal Community Practice/Primary Care
  - \*\*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)

**B3 2 blocks from the following:**

- 5463 CARD; Clinical Cardiology
- 5463 DERM; Applied Veterinary Dermatology
- 5462 EXTERN; Externship
- 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 CAM; Advanced Canine and Feline Medicine
- 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; Radiology 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 OPTHO; Applied Veterinary Ophthalmology
- 5463 SHELTER; Louisiana Spay/Castration/Animal & Community Welfare
- 5463 SA ComPrac: Small Animal Community Practice/Primary Care

**C. Elective Portfolio: (2½ blocks)  
See separate list**

**Louisiana State University - School of Veterinary Medicine  
Phase II Curriculum 2018-2019**

**Class of 2019**

**Equine Concentration**

Phase II - Total of 15 blocks (each block is 4 credits [4, 5 or 6 weeks long])  
[55 credits required for graduation]

**A. Fundamental Portfolio**

- 1 block 5456 CAM; Canine and Feline Medicine/Preventative Health Maintenance
- 1 block 5457 CAS; Companion Animal Surgery
- 1 block 5458 EQ; Equine Medicine and Surgery
- ½ block 5463 FAHM; Food Animal Health Management
- 1 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:**

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

**B2 Equine Practice Blocks**

- 2 blocks of the following (may be taken more than once):
- 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

- 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)

- C. **Elective Portfolio** (2½ blocks)  
See separate list

**Food Animal Concentration**

Phase II - Total of 15 blocks (each block is 4 credits [4, 5 or 6 weeks long])  
[54 credits required for graduation]

**A. Fundamental Portfolio**

- 1 block 5456 CAM; Canine and Feline Medicine/Preventative Health Maintenance
- 1 block 5457 CAS; Companion Animal Surgery
- 1 block 5458 EQ; Equine Medicine and Surgery
- 1 block 5468 FAHM; Food Animal Health Management or \*5463 FAHM; Food Animal Health Management (\*to be taken as 2, ½ -blocks)
- 1 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:**

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

**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]

- 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)

- C. **Elective Portfolio:** (3½ blocks)  
See separate list

**Louisiana State University - School of Veterinary Medicine**  
**Phase II Curriculum 2018-2019**

**Class of 2019**

**Avian, Zoo, and Exotic Animal Concentration**

**Public Practice (Government/Corporate) Concentration**

Phase II - Total of 15 blocks (each block is 4 credits [4, 5 or 6 weeks long])  
[54 credits required for graduation]

Phase II - Total of 15 blocks (each block is 4 credits [4, 5 or 6 weeks long])  
[54 credits required for graduation]

- A. **Fundamental Portfolio**  
1 block 5456 CAM; Canine and Feline Medicine/Preventative Health Maintenance  
1 block 5457 CAS; Companion Animal Surgery  
1 block 5458 EQ; Equine Medicine and Surgery  
½ block 5463 FAHM; Food Animal Health Management  
1 block 5452 PATH; Diagnostic Pathology
- B. **Career Emphasis Portfolio:**  
B1 1 block 5454 RAD; Radiology and Diagnostic Imaging  
1 block 5463 ANES; Advanced Clinical Anesthesiology
- 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
- C. **Elective Portfolio:** (2½ blocks)  
See separate list

- A. **Fundamental Portfolio**  
1 block 5456 CAM; Canine and Feline Medicine/Preventative Health Maintenance  
1 block 5457 CAS; Companion Animal Surgery  
1 block of the following (\*\*to be taken as 2 half blocks in any combination):  
\*\*5463 EQ M; Equine Medicine  
\*\*5463 EQ S; Equine Surgery  
\*\*5463 Eq Amb CSP; Eq Amb and Consulting Practice  
½ block 5463 FAHM; Food Animal Health Management  
1 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:**  
B1 ½ block 5463 RAD/PP; Radiology and Diagnostic Imaging – Public Practice  
½ block 5463 ANES; Advanced Clinical Anesthesiology  
½ block 5463 LAM; Laboratory Animal Medicine  
½ block 5463 SHELTER; Louisiana Spay/Castration/Animal & Community Welfare
- 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.
- C. **Elective Portfolio:** (3 blocks)  
See separate list