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

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 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

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)
**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
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 OPHTHO; Applied Veterinary Ophthalmology
  5463 SHELTER; Louisiana Spay/Castration/Animal & Community Welfare
  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

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

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
### Phase II Curricula

#### Avian, Zoo, and Exotic Animal Concentration

**Class of 2019**

**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

---

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

**Class of 2019**

**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 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