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 ½ 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.

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

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 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
1½ 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 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 SPECTOP AC; Special Topics - Animal Control
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 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
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

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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
### Avian, Zoo, and Exotic Animal Concentration

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

- **Total of 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

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

- **Total of 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

#### 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