

Mississippi State University  
College of Veterinary Medicine  
Curriculum (posted for AY 2008-2009)

YEAR 1

<b>Fall</b>		<b>Spring</b>	
<b>Course</b>	<b>Credit</b>	<b>Course</b>	<b>Credit</b>
Physiology I	3	Physiology II	3
Anatomy I	4	Anatomy II	4
Immunology/ Mech Infectious Agents	3	Veterinary Infectious Agents	3
Parasitology	3	Intro Veterinary Pathology	4
Histology	3	Neuroscience	3
EBM & Informatics	2	Veterinary Epidemiology	2
Professional Development I	1	Professional Development II	1
<b>Total</b>	<b>19</b>	<b>Total</b>	<b>20</b>

YEAR 2

<b>Fall</b>		<b>Spring</b>	
<b>Course</b>	<b>Credit</b>	<b>Course</b>	<b>Credit</b>
Equine Medicine/Surgery I	3	Equine Medicine/Surgery II	3
Small Animal Medicine/Surgery I	5	SA Med & Surg II	5
Veterinary Clinical Pathology	3	Diagnostic Imaging	2
Anesthesiology/Pharmacology	2	Anesthesia & Pharmacology II	2
Veterinary Preventative Medicine	3	FA Med & Surg	5
Theriogenology	3	Special Species	3
Veterinary Toxicology	2		0
<b>Total</b>	<b>21</b>	<b>Total</b>	<b>20</b>

**Clinical Rotations** (begin summer semester of Year 3)

Each block is approximately 12 weeks long except for Block 3, which occurs over winter break

**YEAR 3**

Group	Block 1	Block 2	Block 3	Block 4
A	Break	Radiology 4 wks Anesthesia 4 wks Lab Service 4 wks	SA surg 6 wks 1° care 6 wks	Eq 6 wks FA 6 wks
B	Eq 6 wks FA 6 wks	Break	Radiology 4 wks Anesthesia 4 wks Lab Service 4 wks	SA surg 6 wks 1° care 6 wks
C	SA surg 6 wks 1° care 6 wks	Eq 6 wks FA 6 wks	Break	Radiology 4 wks Anesthesia 4 wks Lab Service 4 wks
D	Radiology 4 wks Anesthesia 4 wks Lab Service 4 wks	SA surg 6 wks 1° care 6 wks	Eq 6 wks FA 6 wks	Break

**YEAR 4**

Group	Block 1	Block 2	Block 3	Block 4
A	SA Med ICU CPC	*	*	*
B	*	SA Med ICU CPC	*	*
C	*	*	SA Med ICU CPC	*
D	*	*	*	SA Med ICU CPC

\*Open blocks may be filled with up to 34 credits of Advanced Clinical Rotations, Externships, Electives, Graduate courses, etc.

## Listing of CVM Course Electives for Academic Year 2008-2009

Rotation	Rotation Dates		Course Begins	Course Ends	Elective
1	4/28/2008	5/26/2008	Mon, Apr 28, 2008	Mon, May 26, 2008	Advanced Equine Reproduction
1			Mon, Apr 28, 2008	Mon, May 26, 2008	Clinical Behavioral Medicine
1			Mon, Apr 28, 2008	Mon, May 12, 2008	Shelter Medicine Spay Neuter
1			Mon, May 12, 2008	Mon, May 26, 2008	Shelter Medicine Spay Neuter
1			Mon, Apr 28, 2008	Mon, May 26, 2008	Large Animal Ambulatory
2	5/26/2008	6/23/2008	Mon, May 26, 2008	Mon, Jun 23, 2008	Advanced Equine Reproduction
2			Mon, May 26, 2008	Mon, Jun 9, 2008	Veterinary Ophthalmology (first 2 weeks)
2			Mon, May 26, 2008	Mon, Jun 9, 2008	Shelter Medicine Spay Neuter
2			Mon, Jun 9, 2008	Mon, Jun 23, 2008	Shelter Medicine Spay Neuter
2			Mon, May 26, 2008	Mon, Jun 23, 2008	Large Animal Ambulatory
2			Mon, June 9, 2008	Mon, Jun 23, 2008	Clinical Nutrition - Small Animal
3	6/23/2008	7/21/2008	Mon, Jun 23, 2008	Mon, Jul 21, 2008	Clinical Pharmacology
3			Mon, Jun 23, 2008	Mon, Jul 21, 2008	Advanced Equine Reproduction
3			Mon, Jun 23, 2008	Mon, Jul 7, 2008	Shelter Medicine Spay Neuter
3			Mon, Jul 7, 2008	Mon, Jul 21, 2008	Shelter Medicine Spay Neuter
3			Mon, Jun 23, 2008	Mon, Jul 21, 2008	Large Animal Ambulatory
4	7/21/2008	8/18/2008	Mon, Jul 21, 2008	Mon, Aug 18, 2008	Dairy Production Medicine
4			Mon, Jul 21, 2008	Mon, Aug 4, 2008	Shelter Medicine Spay Neuter
4			Mon, Aug 4, 2008	Mon, Aug 18, 2008	Shelter Medicine Spay Neuter
4			Mon, Jul 21, 2008	Mon, Aug 18, 2008	Large Animal Ambulatory
4			Mon, Jul 21, 2008	Mon, Aug 4, 2008	Clinical Nutrition - Equine
4			*Mon, Jul 21, 2008	Mon, Aug 4, 2008	Clinical Nutrition - Small Animal
*This class will meet only if the class in Rotation 2 is filled to maximum enrollment.					
5	8/18/2008	9/15/2008	Mon, Aug 18, 2008	Mon, Sep 1, 2008	Advanced Canine Reproduction (first 2 weeks)
5			Mon, Aug 18, 2008	Mon, Sep 1, 2008	Clinical Pharmacy (first 2 weeks)
5			Mon, Aug 18, 2008	Mon, Sep 1, 2008	Veterinary Dentistry (first 2 weeks)
5			Mon, Sep 1, 2008	Mon, Sep 15, 2008	Equine Surgery and Lameness (last 2 weeks)
5			Mon, Sep 1, 2008	Mon, Sep 15, 2008	Clinical Pharmacy (last 2 weeks)
5			Mon, Aug 18, 2008	Mon, Sep 1, 2008	Shelter Medicine Spay Neuter
5			Mon, Sep 1, 2008	Mon, Sep 15, 2008	Shelter Medicine Spay Neuter
5			Mon, Aug 18, 2008	Mon, Sep 15, 2008	Large Animal Ambulatory
6	9/15/2008	10/13/2008	Mon, Sep 15, 2008	Mon, Oct 13, 2008	The Feline Patient
6			Mon, Sep 15, 2008	Mon, Sep 29, 2008	Shelter Medicine Spay Neuter
6			Mon, Sep 29, 2008	Mon, Oct 13, 2008	Shelter Medicine Spay Neuter
6			Mon, Sep 15, 2008	Mon, Oct 13, 2008	Large Animal Ambulatory

7	10/13/2008	11/17/2008	Mon, Oct 13, 2008	Mon, Nov 10, 2008	Beef Cattle Production Medicine (first 4 weeks)
7			Mon, Oct 13, 2008	Mon, Oct 27, 2008	Shelter Medicine Spay Neuter
7			Mon, Oct 27, 2008	Mon, Nov 10, 2008	Shelter Medicine Spay Neuter
7			Mon, Oct 13, 2008	Mon, Oct 27, 2008	Practical Small Animal Oncology
7			Mon, Oct 13, 2008	Mon, Nov 10, 2008	Large Animal Ambulatory
8	11/17/2008	1/5/2009	Mon, Dec 1, 2008	Mon, Dec 15, 2008	Clinical Neurology (3rd and 4th weeks)
8			Mon, Nov 17, 2008	Mon, Dec 1, 2008	Shelter Medicine Spay Neuter
8			Mon, Dec 1, 2008	Mon, Dec 15, 2008	Clinical Pharmacy (3rd and 4th weeks)
8			Mon, Dec 1, 2008	Mon, Dec 15, 2008	Shelter Medicine Spay Neuter
8			Mon, Nov 17, 2008	Mon, Dec 15, 2008	Large Animal Ambulatory
9	1/5/2009	2/2/2009	Mon, Jan 5, 2009	Mon, Jan 19, 2009	Small Ruminant Production Medicine (first 2 weeks)
9			Mon, Jan 19, 2009	Mon, Feb 2, 2009	Veterinary Art and Business Management
9			Mon, Jan 5, 2009	Mon, Jan 19, 2009	Shelter Medicine Spay Neuter
9			Mon, Jan 19, 2009	Mon, Feb 2, 2009	Shelter Medicine Spay Neuter
9			Mon, Jan 19, 2009	Mon, Feb 2, 2009	Advanced Canine Reproduction
9			Mon, Jan 5, 2009	Mon, Feb 2, 2009	Large Animal Ambulatory
10	2/2/2009	3/2/2009	Mon, Feb 2, 2009	Mon, Mar 2, 2009	Advanced Small Animal Surgery
10			Mon, Feb 2, 2009	Mon, Mar 2, 2009	Advanced Equine Reproduction
10			Mon, Feb 2, 2009	Mon, Feb 16, 2009	Shelter Medicine Spay Neuter
10			Mon, Feb 16, 2009	Mon, Mar 2, 2009	Shelter Medicine Spay Neuter
10			Mon, Feb 2, 2009	Mon, Mar 2, 2009	Advanced Bovine Reproduction
10			Mon, Feb 2, 2009	Mon, Mar 2, 2009	Large Animal Ambulatory
11	3/2/2009	3/30/2009	Mon, Mar 2, 2009	Mon, Mar 16, 2009	Veterinary Dentistry (first 2 weeks)
11			Mon, Mar 2, 2009	Mon, Mar 16, 2009	Clinical Pharmacy (first 2 weeks)
11			Mon, Mar 2, 2009	Mon, Mar 30, 2009	Advanced Equine Reproduction
11			Mon, Mar 16, 2009	Mon, Mar 30, 2009	Small Ruminant Production Medicine (first 2 weeks)
11			Mon, Mar 16, 2009	Mon, Mar 30, 2009	Clinical Pharmacy (last 2 weeks)
11			Mon, Mar 2, 2009	Mon, Mar 16, 2009	Shelter Medicine Spay Neuter
11			Mon, Mar 16, 2009	Mon, Mar 30, 2009	Shelter Medicine Spay Neuter
11			Mon, Mar 2, 2009	Mon, Mar 30, 2009	Large Animal Ambulatory
12	3/30/2009	4/27/2009	Mon, Mar 30, 2009	Mon, Apr 13, 2009	Practical Small Animal Oncology (first 2 weeks)
12			Mon, Mar 30, 2009	Mon, Apr 27, 2009	Advanced Equine Reproduction
12			Mon, Mar 30, 2009	Mon, Apr 27, 2009	Aquarium Health Management
12			Mon, Mar 30, 2009	Mon, Apr 13, 2009	Shelter Medicine Spay Neuter (first 2 weeks)
12			Mon, Mar 30, 2009	Mon, Apr 27, 2009	Large Animal Ambulatory