For Academic Affairs and		
Research Use Only		
Proposal Number		
CIP Code:		
Degree Code:		

NEW OR MODIFIED COURSE PROPOSAL FORM

] Undergraduate Curriculum Council		
X] Graduate Council		
[X] New Course, [] Experimental Course (1-time offe	ering), or []Modified Course	(Check one box)
igned paper copies of proposals submitted for cons ame and enter date of approval.	ideration are no longer required.	Please type approver
and and enter date of approval.		
ENTER DATE		ENTER DATE
Department Curriculum Committee Chair	COPE Chair (if applicable)	
Enter date	Jennifer Bouldin 3/3/2023	
Department Chair	Head of Unit (if applicable)	
ENTER DATE		ENTER DATE
College Curriculum Committee Chair	Undergraduate Curriculum Co	ouncil Chair
Mary Elizabeth Spence 3/3/2023		
Office of Accreditation and Assessment		ENTER DATE
(new courses only)	Graduate Curriculum Commit	tee Chair
Mickey Latour 3/3/2023	Len Frev	4-15-12-3
College Dean	Vice Chancellor for Academic	Affairs
General Education Committee Chair (if applicable)		
(err indis)		

1. Contact Person (Name, Email Address, Phone Number)

Jennifer Bouldin jbouldin@astate.edu 870-972-3079

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2. Proposed starting term and Bulletin year for new course or modification to take effect Fall 2025

Instructions:

<u>Please complete all sections unless otherwise noted. For course modifications, sections with a "Modification requested?" prompt need not be completed if the answer is "No."</u>

3.

J.	Current (Course Modifications Only)	Proposed (New or Modified) (Indicate "N/A" if no modification)
Prefix		DRVM
Number*		7363
Title (include a short title that's 30 characters or fewer)		Equine Medicine & Surgery II
Description**		Clinical conditions seen in the horse, with emphasis on clinical signs, diagnosis, medical and surgical treatment, and prognosis.

^{*}Confirm with the Registrar's Office that number chosen has not been used before and is available for use. For variable credit courses, indicate variable range. *Proposed number for experimental course is 9*.

4. Proposed prerequisites and major restrictions [Modification requested? Yes/No]

(Indicate all prerequisites. If this course is restricted to a specific major, which major. If a student does not have the prerequisites or does not have the appropriate major, the student will not be allowed to register).

- a. Yes Are there any prerequisites?
 - a. If yes, which ones?

Successful completion of the previous year

b. Why or why not?

Continuation of DRVM education

- b. **YES** Is this course restricted to a specific major?
 - a. If yes, which major? Doctor of Veterinary Medicine

5. Proposed course frequency [Modification requested? Yes/No]

(e.g. Fall, Spring, Summer; if irregularly offered, please indicate, "irregular.") Not applicable to Graduate courses.

Enter text...

6. Proposed course type [Modification requested? Yes/No]

Will this course be lecture only, lab only, lecture and lab, activity (e.g., physical education), dissertation/thesis, capstone, independent study, internship/practicum, seminar, special topics, or studio? Please choose one. Lecture

^{**}Forty words or fewer (excepting prerequisites and other restrictions) as it should appear in the Bulletin.

7. Proposed grade type [Modification requested? Yes/No]

What is the grade type (i.e. standard letter, credit/no credit, pass/fail, no grade, developmental, or other [please elaborate]) Standard letter

- **8.** No Is this course dual-listed (undergraduate/graduate)?
- **9.** No Is this course cross-listed?

(If it is, all course entries must be identical including course descriptions. <u>Submit appropriate documentation for requested changes</u>. It is important to check the course description of an existing course when adding a new cross-listed course.)

a. – If yes, please list the prefix and course number of the cross-listed course.

Enter text...

b. – **Yes / No** Can the cross-listed course be used to satisfy the prerequisite or degree requirements this course satisfies?

Enter text...

- **10.** Yes Is this course in support of a new program?
 - a. If yes, what program?

Doctor of Veterinary Medicine

- **11.** No Will this course be a one-to-one equivalent to a deleted course or previous version of this course (please check with the Registrar if unsure)?
 - a. If yes, which course?

Enter text...

Course Details

12. Proposed outline [Modification requested? Yes/No]

(The course outline should be topical by weeks and should be sufficient in detail to allow for judgment of the content of the course.)

Tentative Course Lectures and Activities

Nervous System		
Infectious diseases and disorders of the equine nervous system 1		
Infectious diseases and disorders of the equine nervous system 2		
Equine peripheral neuropathies and neuro-muscular disorders 1		
Equine peripheral neuropathies and neuro-muscular disorders 2		
Equine nervous system case discussion 1		
Equine nervous system case discussion 2		
Cardiovascular System		
General evaluation of the equine cardiovascular system 1		
General evaluation of the equine cardiovascular system 2		
Equine cardiac arrhythmias		
Heart murmurs in the horse		
Equine myocardial, pericardial, vascular diseases		

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Equine cardiovascular system case discussion		
Respiratory System		
General evaluation of the equine upper respiratory tract		
Diseases of the equine nasal passages & paranasal sinuses		
Diseases of the equine upper respiratory tract 1		
Diseases of the equine upper respiratory tract 2		
Diseases of the equine upper respiratory tract 3		
Diseases and disorders of the equine guttural pouch & trachea		
Upper respiratory system case discussion		
General evaluation of the equine lower respiratory tract		
Diseases and disorders of the lower respiratory tract 1		
Diseases and disorders of the lower respiratory tract 2		
Diseases and disorders of the equine thorax		
Lower respiratory system case discussion		

13. Proposed special features

[Modification requested? Yes/No]

(e.g. labs, exhibits, site visitations, etc.) Enter text...

14. Department staffing and classroom/lab resources

College of VM new staffing and resources

- a. Will this require additional faculty, supplies, etc.? DRVM Faculty & supplies
- **15.** No Does this course require course fees?

If yes: please attach the New Program Tuition and Fees form, which is available from the UCC website.

Iustification

Modification Justification (Course Modifications Only)

16. Justification for Modification(s)

Enter text...

New Course Justification (New Courses Only)

- **17.** Justification for course. Must include:
 - a. Academic rationale and goals for the course (skills or level of knowledge students can be expected to attain)

This course is the second of 2 parts that teaches the student the clinical conditions seen in the horse, with emphasis on clinical signs, diagnosis, medical and surgical treatment, and prognosis.

b. How does the course fit with the mission of the department? If course is mandated by an accrediting or certifying agency, include the directive.

General education for DRVM students

c. Student population served.

DRVM students

 $d. \ Rationale \ for \ the \ level \ of \ the \ course$ (lower, upper, or graduate).

Graduate only to fulfill requirements of DRVM program

Assessment

Assessment Plan Modifications (Course Modifications Only)

18. YES Do the proposed modifications result in a change to the assessment plan? *If yes, please complete the Assessment section of the proposal*

Relationship with Current Program-Level Assessment Process (Course modifications skip this section unless the answer to #18 is "Yes")

19. What is/are the intended program-level learning outcome/s for students enrolled in this course? Where will this course fit into an already existing program assessment process?

AVMA Standards

- 1. Comprehensive patient diagnosis (problem solving skills), appropriate use of clinical laboratory testing, and record management;
- 2. Comprehensive treatment planning including patient referral when indicated;
- 3. Anesthesia and pain management, patient welfare;
- 4. Basic surgery skills, experience, and case management;
- 5. Basic medicine skills, experience and case management;
- 6. Emergency and intensive care case management;
- 7. Health promotion, disease prevention/biosecurity, zoonosis, and food safety;
- 8. Client communications and ethical conduct; and

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- 9. Critical analysis of new information and research findings relevant to veterinary medicine
- **20.** Considering the indicated program-level learning outcome/s (from question #19), please fill out the following table to show how and where this course fits into the program's continuous improvement assessment process.

For further assistance, please see the 'Expanded Instructions' document available on the UCC - Forms website for guidance, or contact the Office of Assessment at 870-972-2989.

Comprehensively, the Doctor of Veterinary Medicine program will be assessed through successful completion of licensure/board examinations. Formatively, this program's assessment plan will be constructed by the school's Dean and faculty with the assistance of the Office of Assessment and Accreditation.

Program-Level Outcome 1 (from question #19)	Type outcome here. What do you want students to think, know, or do when they have completed the course?
Assessment Measure	Please include direct and indirect assessment measure for outcome.
Assessment	What semesters, and how often, is the outcome assessed?
Timetable	
Who is responsible for	Who (person, position title, or internal committee) is responsible for assessing,
assessing and	evaluating, and analyzing results, and developing action plans?
reporting on the	
results?	

(Repeat if this new course will support additional program-level outcomes)

Course-Level Outcomes

21. What are the course-level outcomes for students enrolled in this course and the associated assessment measures?

By the end of this course, students will be able to:

- 1. Establish a diagnosis and prognosis for common equine diseases and disorders.
- 2. Create a treatment plan for common equine diseases and disorders.

The course outcomes described above will be measured by direct means such as written exams and rubrics (assessing papers, presentations, oral exams, etc.) Final measurement instruments will be determined by course faculty.

Bulletin Changes

Instructions

Please visit http://www.astate.edu/a/registrar/students/bulletins/index.dot and select the most recent version of the bulletin. Copy and paste all bulletin pages this proposal affects below. Please include a before (with changed areas highlighted) and after of all affected sections.

*Please note: Courses are often listed in multiple sections of the bulletin. To ensure that all affected sections have been located, please search the bulletin (ctrl+F) for the appropriate courses before submission of this form.

Paste bulletin pages here...