13 - GNC Revised 4/15/15

FORMAT 1

Submit original with signatures + 1 copy + electronic copy to Faculty Senate (Box 7500).

See http://www.uaf.edu/uafgov/faculty-senate/curriculum/course-degree-procedures-/ for a complete description of the rules governing curriculum & course changes.

TRIAL COURSE OR NEW COURSE PROPOSAL

enates' and enates	Department Veterinary Med Prepared by Cathy Griseto		eto		College/School Phone Faculty Contact		CNSM 474-1928 Lisa Luni			
Prepared by										
Cmail cagriseto@alask		ka.edu								
1. ACTION DESIRED (CHECK ONE): 2. COURSE IDENTIFICATION:): Trial Course New Dept DVM Course # 611		e			New Course X		X	
				11 1	No. of Cr	edits	1			
	/lower division nber of credits:	Professional I	Program r	equired co	urse					
з. PROPOSED	COURSE TITLE:	Foundations of Veterinary Medicine II								
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NOTE: Cross- signature	listing requires approva s.	al of both depar	tments and	l deans inv	olved. Add	ines at e	nd of form	for additi	onal requ	iired
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10. <u>COMPLETE</u> CATALOG DESCRIPTION including dept., number, title, credits, credit distribution and/or stacking (50 words or less if possible):	on, cross-listings
Example of a complete description:	
FISH F487 W, O Fisheries Management 3 Credits Offered Spring Theory and practice of fisheries management, with an emphasis on strategies utilized for the m freshwater and marine fisheries. Prerequisites: COMM F131X or COMM F141X; ENGL F111X ENGL F213X; ENGL F414; FISH F425; or permission of instructor. Cross-listed with NRM F4	; ENGL F211X or
DVM 610 Department of Veterinary Medicine 1 (0.5+0.5) Credit Offered Spring Foundations of Veterinary Medicine II The second semester of a four-course series in Foundations of Veterinary Medicine. The full cour encompass topics in Ethics, Communication, Physical Exam Skills, Surgical Skills, Clinical Reason Professional Development. This course will help you develop the professional skills necessary for practice of veterinary medicine.	oning and
Pre-requisites: Foundations of Veterinary Medicine I (DVM 610)	
 11. COURSE CLASSIFICATIONS: Undergraduate courses only. Consult with CLA Curriculum Council to classification appropriately; otherwise leave fields blank. H = Humanities 	apply S or H
Will this course be used to fulfill a requirement for the baccalaureate core? If YES, attach form.	NO: x
IF YES, check which core requirements it could be used to fulfill: O = Oral Intensive, Format 6	alaureate Core
added in the printed Catalog, and flagged in Banner. YES NO X 12. COURSE REPEATABILITY: Is this course repeatable for credit? YES NO X Justification: Indicate why the course can be repeated (for example, the course follows a different theme each time).	
How many times may the course be repeated for credit? If the course can be repeated for credit, what is the maximum number of credit hours that may be	TIMES
earned for this course? If the course can be repeated with <u>variable</u> credit, what is the maximum number of credit hours that may be earned for this course?	CREDITS
13. GRADING SYSTEM: Specify only one. Note: Changing the grading system for a course later on Major Course Change – Format 2 form. LETTER: X PASS/FAIL: RESTRICTIONS ON ENROLLMENT (if any) 14. PREREQUISITES Foundations of Veterinary Medicine I or permission of instructor These will be required before the student is allowed to enroll in the course.	constitutes a
15. SPECIAL RESTRICTIONS, Professional Veterinary Medical Program student of instructor	or permission of
16. PROPOSED COURSE FEES TBD Has a memo been submitted through your dean to the Provost for fee approval? Yes/No	Yes
1 65/140	

Has the course been offered as special topics or trial course previously? Yes/No		No
If yes, give semester, year, course #, etc.:	SANDER SANDER SANDERS SE	
ESTIMATED IMPACT WHAT IMPACT, IF ANY, WILL THIS HAVE ON BUDGET, F	ACILITIES/SPACE, FAC	ULTY, ETC.
Professional Program approved by BOR, Chancellor and in year one depending upon renovation completion.	l Provost – Impact on A	Animal Resource Center
LIBRARY COLLECTIONS Have you contacted the library collection development officer (kljensen@al library/media collections, equipment, and services available for the propose explain why not.		
No x Yes Department will keep comp office	lete library of required co	ourse materials in AHRB
IMPACTS ON PROGRAMS/DEPTS What programs/departments will be affected by this proposed action Include information on the Programs/Departments contacted (e.g., email, memo)	n?	
Impact on Animal Resource Center facility in year on due	to renovation completi	on. ARC contacted and
approved (jeblake@alaska.edu)	150	
Please specify positive and negative impacts on other courses, program Biology & Wildlife, Chemistry or SNRE students may req	uest admission to cours	e for research or
POSITIVE AND NEGATIVE IMPACTS Please specify positive and negative impacts on other courses, program Biology & Wildlife, Chemistry or SNRE students may req professional development. Vet Med will be providing curr available previously. STIFICATION FOR ACTION REQUESTED The purpose of the department and campus-wide curriculum commit applications to make sure that the quality of UAF education is not lovaddress this in your response. This section needs to be self-explanate	uest admission to course riculum in biomedical s	change and new course
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Signature of Provost (if above level of approved programs)

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Curriculum Council for:		
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Signature of Provost (if above level of apprograms)	proved	
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ignature, Chair, rogram/Department of: ignature, Chair, College/School urriculum Council for: ignature, Dean, College/School f: TACH COMPLETE SYLLABUS (as part of this app://www.uaf.edu/uafgov/faculty-senate/curriculum/course Faculty Senate curriculum committees wie items listed below are included. If item changes to it) may be denied. LLABUS CHECKLIST FOR ALL UAF courses ring the first week of class, instructors diffications may be made throughout the sen llowing information (as applicable to the Course information:	Date Date	is list is online at /uaf-syllabus-requirements llabus to ensure thar unclear, the propo a course syllabus. ument will contain t
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\square Name, \square office location, \square office hours, \square telephone, \square email address.
3. Course readings/materials:
\square Course textbook title, \square author, \square edition/publisher.
\square Supplementary readings (indicate whether \square required or \square recommended) and
☐ any supplies required.
4. Course description:
☐ Content of the course and how it fits into the broader curriculum;
Expected proficiencies required to undertake the course, if applicable.
☐ Inclusion of catalog description is strongly recommended, and
Description in syllabus must be consistent with catalog course description.
5. Course Goals (general), and (see #6)
6. Student Learning Outcomes (more specific)
7. Instructional methods:
Describe the teaching techniques (eg: lecture, case study, small group discussion, private instruction, studio instruction, values clarification, games, journal writing,
use of Blackboard, audio/video conferencing, etc.).
8. Course calendar:
\square A schedule of class topics and assignments must be included. Be specific so that it
is clear that the instructor has thought this through and will not be making it up on the
fly (e.g. it is not adequate to say "lab". Instead, give each lab a title that describes
its content). You may call the outline Tentative or Work in Progress to allow for modifications during the semester.
9. Course policies:
☐ Specify course rules, including your policies on attendance, tardiness, class participation, make-up exams, and plagiarism/academic integrity.
10. Evaluation:
\square Specify how students will be evaluated, \square what factors will be included, \square their
relative value, and \square how they will be tabulated into grades (on a curve, absolute
scores, etc.) Publicize UAF regulations with regard to the grades of "C" and below as
applicable to this course. (Not required in the syllabus, but is a convenient way to
publicize this.) Link to PDF summary of grading policy for "C":
http://www.uaf.edu/files/uafgov/Info-to-Publicize-C_Grading-Policy-UPDATED-May-2013.pdf
11. Support Services:
lacktriangle Describe the student support services such as tutoring (local and/or regional)
appropriate for the course.
12. Disabilities Services: Note that the phone# and location have been updated.
http://www.uaf.edu/disability/ The Office of Disability Services implements the Americans
with Disabilities Act (ADA), and ensures that UAF students have equal access to the
campus and course materials.
\square State that you will work with the Office of Disabilities Services (208 WHITAKER BLDG, 474-5655) to provide reasonable accommodation to students with disabilities.
5/21/2013
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DVM 611 FOUNDATIONS OF VETERINARY MEDICINE II

SYLLABUS – Spring Year 1

Department of Veterinary Medicine, University of Alaska Fairbanks

1. Course Information:

Title: Foundations of Veterinary Medicine II

Number: DVM 611

Credit:

Prerequisites: Successful Completion of Foundations of Veterinary Medicine I Location: Various lab areas – Irving, LARS, Fairbanks Experimental Farm

Meeting time: Monday 1-3 pm

2. Instructor Contact Information:

Name: Dr. Lisa Lunn

Office Location: 182A Arctic Health Research Building

Office Hours: By appointment
Office Phone: 907-474-1928
Email: Ilunn2@alaska.edu

Email is the best way to reach the instructor. You should receive a response to your email within 24 hours of when it is received. If you do not receive a reply within this time frame, assume the email was not received and please resend your message.

3. Course Reading/Materials:

There are no required textbooks for this course. Course material will consist of written notes, PowerPoints, journal articles, and videos. All course materials will be posted on Blackboard.

Required Equipment:

• Stethoscope, timepiece with second hand (wrist watch or timer on stethoscope. Cell phone is not acceptable.)

Required Attire:

- Indoor laboratories: Green scrub top and bottom, white lab coat. Closed toed shoes. No hats or dangling jewelry.
- Farm laboratories: Sleeved coveralls and washable rubber overboots. Insulated coveralls and jacket are recommended when outdoor temperatures are below your comfort zone. Winter hats, gloves can be worn. Scarves are not allowed due to risk of injury when working with the farm animals.

Students are expected to dress professionally. You will be dismissed from a lab session for lack of proper attire.

4. Course Description:

DVM 611 is the second semester of a four-course series in Foundations of Veterinary Medicine. The full course series will encompass topics in Ethics, Communication, Physical Exam Skills, Surgical Skills, Clinical Reasoning and Professional Development. This course will help you develop the professional skills necessary for the successful practice of veterinary medicine, by providing opportunities for you to practice in

these areas. The emphasis of this course will be on self-directed learning, and encouraging YOU to take responsibility for your own learning.

5. Course Goals:

The goals for this course are to build upon skills acquired in Foundations of Veterinary Medicine I. Basic physical examination skills will be augmented to include evaluation of cranial nerve function and basic ophthalmic examination in companion animals and livestock. Venipuncture will be taught using simulators and live animals. Rumen and rumen fluid analysis will be taught using cattle and muskoxen. Students will begin expand on critical reasoning and case investigation skills with the addition of modules in medical math, case work-up, ethical dilemmas, as well as gastrointestinal case-based sessions.

6. Student Learning Outcomes:

- Build upon basic physical examination skills learned in DVM 610
- Perform an ophthalmic examination of companion animals and livestock
- Perform cranial nerve examination of companion animals and livestock
- Perform dermatological examination of companion animals
- Learn and apply medical math as it relates to physical examination and nutrition/feeding
- Evaluate the ethical principles central to the practice of veterinary medicine
- Expand upon history taking skills and use of problem-oriented medical record
- Develop adequate diagnostic sampling and submission techniques
- Use written self-reflection for continued professional skill development
- Practice clinical reasoning skills in a case-based discussion

7. Instructional Methods:

This course is designed to provide critical reasoning skills as well as physical examination skills. A combination of simulation laboratories (utilizing low and medium-fidelity training models), live animal labs (companion animals and domesticated livestock), and critical thinking modules (small group case-based discussions, ethical debates, and problem-based simulations) will be used to provide instruction. Students are expected to read assigned material before the start of laboratory so that class time can be spent of active discussion, development of hands-on skills, and problem solving of assigned material. On-line laboratory quizzes and homework assignments will be utilized throughout the course to assess student learning. Blackboard will be used for publishing of course notes, PowerPoints, supplemental reading material, as well as audio/visual teaching aids.

8. Course Calendar:

Week	Activity
1	How to work up a case/Problem Oriented Medical Record
2	Medical Math 1: Physical Examination/feeding
3	Small Animal Neurological/Ophthalmic exam/Physical Examination review
4	Diagnostic sample collection
5	Small Animal/Large Animal Neurological case review
6	Rumen Lab/Physical Examination review
7	Welfare/Ethics cases: Pain Management
8	Large Animal disease case review
9	Spring Break – no class
10	Dermatology lab
11	Blood draw- simulation lab
12	Small Animal blood draw/lab work
13	Food Animal Gastrointestinal case – fecal analysis, body condition scoring,
	diarrhea
14	Large Animal blood draw/lab work
15	Gastrointestinal case review

9. Course Policies:

- Attendance: Students are expected to attend all classes and actively participate in discussions.
 Requests for excused absences must first be discussed with the instructor for the section to be
 missed. It is the responsibility of the student to provide an excused absence form to the instructor for
 signature. In the event of emergencies resulting in absence, it is the student's responsibility to contact
 the Department office and register the cause as soon as possible.
- Classroom Behavior: Any type of behavior in the classroom that is disruptive, distracting, or disrespect ful to the instructor or to students will not be tolerated and will result in dismissal from the classroom. This includes, but is not limited to, disrespectful comments, use of tobacco products, consumption of food, and use of cell phones or wireless devices. All cell phones or other means of communication must be turned off during class. Browsing of the internet (unless part of a required class activity) and text messaging is prohibited during class time. These laboratories are designed for critical thinking and hands-on activities. Taking of notes is not required. If a session requires notes to be taken or information to be looked up, cell phones, tablets, or computers may be used (at professor discretion) for an appropriate amount of time.
- Plagiarism: Plagiarism is the overt or covert use of other people's work or ideas without acknowledgment of the source. This includes using ideas or data from a classmate or colleague without permission and acknowledgement, including sentences from journal articles in your writing without citing the author, or copying parts of a website into your essay. Plagiarism and cheating are serious offenses that violate the student code of conduct which may result in a grade of "F" in the course and/or referral to the university disciplinary committee.

10. Evaluation:

Rubrics:

A rubric will be used to assess student mastery of techniques presented in the physical exam, animal handling and trigger point anatomy laboratories. These rubrics will be shared with the students prior to the evaluated activity. Each student is responsible for seeking feedback and evaluation from their laboratory instructors. A list of required tasks for each of the laboratory activities will be posted to Blackboard. You must demonstrate successful/satisfactory completion of each task in order for your instructor to sign off on it as "mastered". Rubrics and task booklets may only be signed off by your instructor during your scheduled lab. Any overall scores less than 70%, or individual tasks marked as "weak" will need to be remediated during a scheduled make-up lab. Please see the guidelines handout on Blackboard for more details.

Students will have the opportunity to earn 300 points in the course.

- Pre-laboratory quizzes: 70 points
 - There will be seven (7) pre-laboratory quizzes that reflect assigned reading material. Each quiz is worth ten (10) points.
- Critical Reasoning Homework assignments: 75 points
 - There will be three (3) post-section critical reasoning homework assignments. The homework will involve application of section material as it relates to a case-based scenario. Each homework assignment is worth twenty-five (25) points.
- Final examination: 50 points
 - The final examination will be cumulative in nature. The format will include short answer/essay
 assessments as well as hands-on skills. The short answer/essay questions will be graded. The
 hands-on skills will be assessed on a pass/fail basis. It is required that students be able to

accurately perform skills learned during the semester. Students not achieving a passing grade on hands-on portion of the final examination will need to schedule a retake exam.

• Grading Scale: Grades will be calculated as follows on a percentage scale.

A+	96-100	%
Α	92-95.9	%
A-	88-91.9	%
B+	84-87.9	%
В	80-83.9	%
B-	76-79.9	%
C+	72-75.9	%
С	68-71.9	%
C-	64-67.9	%
D	60-63.9	%
F	<60	%

0

11. Support Services:

If you require more assistance than can be provided in class, and office hours, you may want to contact Student Support Services (http://www.uaf.edu/sssp/) or the Department of Veterinary Medicine for assistance.

12. Disability Services:

All students, including those with disabilities, are welcome in this course. Equal access to the course will be provided to all students. If you have a disability (including learning disabilities) it is your responsibility to inform the instructor during the first week of class so that you're specific need may be accommodated. If you have not already done so, you will also need to contact UAF's Office of Disability Services by email at uaf-disabilityservices@alaska.edu, by phone at (907)474-5655, or by TTY at (907)474-1827.