Cover Sheet: Request 14263

VEM 5402

Info

Process	Course|Modify|Ugrad/Pro
Status	Pending at PV - University Curriculum Committee (UCC)
Submitter	Amanda Larson smithal@ufl.edu
Created	9/20/2019 3:50:46 PM
Updated	10/7/2019 10:02:24 AM
Description of request	Requesting to split VEM 5402 in two separate courses: VEM 5402 (lecture only) and VEM 5402L (lab only). Currently this course exists as a combined course.

Actions

Step	Status	Group	User	Comment	Updated
Department	Approved	VM - Small Animal Clinical Sciences 312809000	Christopher Adin	This course split was approved by department vote in May, 2018 according to the meeting minutes.	10/7/2019
VEM 5402 Lecture Syllabus 2019.docx					9/20/2019
College	Approved	VM - College of Veterinary Medicine	Juan Samper		10/7/2019
No document changes					
University Curriculum Committee	Pending	PV - University Curriculum Committee (UCC)			10/7/2019
No document changes					
Statewide Course Numbering System					
No document changes					
Office of the Registrar					
No document changes					
Student Academic Support System					
No document changes					
Catalog					
No document changes					
College Notified					
No document changes					

Course|Modify for request 14263

Info

Request: VEM 5402
Description of request: Requesting to split VEM 5402 in two separate courses: VEM 5402 (lecture only) and VEM 5402L (lab only). Currently this course exists as a combined course.
Submitter: Amanda Larson smithal@ufl.edu
Created: 11/12/2019 2:02:57 PM
Form version: 2

Responses

Current Prefix VEM
Course Level 5
Number 402
Lab Code None
Course Title Fundamentals of Soft Tissue Surgery
Effective Term Spring
Effective Year 2020
Requested Action Other (selecting this option opens additional form fields below)
Change Course Prefix? No

Change Course Level? No

Change Course Number? No

Change Lab Code? No

Change Course Title? Yes
Current Course Title Fundamentals of Soft Tissue Surgery
Proposed Course Title Introduction to Surgery
Change Transcript Title? Yes
Current Transcript Title Fund Soft Tiss Surg
Proposed Transcript Title (21 char. max) Intro to Surgery
Change Credit Hours? Yes
Current Credit Hours 2
Proposed Credit Hours 1
Change Variable Credit? No

Change S/U Only? No

Change Contact Type? No

Change Rotating Topic Designation? No

Change Repeatable Credit? No

Maximum Repeatable Credits 1
Change Course Description? Yes
Current Course Description Fundamentals of aseptic technique, basic surgical techniques, wound healing and surgical management of disease. Surgical procedures for organ systems of domestic small animals
Proposed Course Description (50 words max) This lecture series introduces students to fundamental surgical principles including: surgical terminology, instrument identification, surgical

technology, pathophysiology and management of surgical diseases, and the preoperative and postoperative management of veterinary surgical patients.
Students will learn the basics of abdominal, thoracic, reconstructive, and oncologic surgery.
Change Prerequisites? No

Change Co-requisites? Yes
Current Co-requisites None
Proposed Co-requisites VEM 5402L (new course submission)
Rationale This course in past years has been a combination of lecture and lab (though no C designation was ever given to the course when it was created). It is being proposed that the course now be split into separate lecture and laboratory courses (VEM 5402 and VEM 5402L (separate new request)). Instead of one course for 2 credits, it will be two courses for 1 credit each.

A benefit to this split would also be that the students would be able to receive separate grades in each course. This may help students that may excel in one area (technical skills versus book learning) and receive separate course grades to reflect so. I have talked to a number of students who liked this idea and wanted separate grades in lecture versus lab. Additionally, currently, we are required to close evaluations prior to the final exam. So for this course (VEM 5402), lecturers may be evaluated for the lecture part, but their participation and work in labs is not evaluated. Also, there are a number of additional faculty who assist with the labs but presently are not evaluated. This would give the students an opportunity to evaluate those who assist with labs and also allow those faculty to receive feedback in regards to laboratory teaching.

VEM 5402
INTRODUCTION TO SURGERY

University of Florida

College of Veterinary Medicine

J. Brad Case, DVM, DACVS
Lecture Course Coordinator

Penny J. Regier, DVM, DACVS-SA
Lecture Course Co-Coodinator

Spring 2019

VEM 5402 Introduction to Surgery

Lecture Course   Coordinators:

J. Brad Case & Penny J. Regier

Acknowledgments - Special thanks to Dr. Gary Ellison, Dr. J.R. Bellah, Mr. James Van Gilder, Dr. Chris Adin, and Ms. Linda Rose for the years of time and effort put into developing the course and typing course notes.

Course Objectives - the purpose of this course is to educate veterinary students in the following areas:

1.   Basic surgical principles and techniques.

2.   Instruction in the development of fundamental operative skills.

3.   Current concepts in the pathophysiology and management of various conditions that require   surgery.

4.   Preoperative and postoperative management of surgical patients.

You will <u>not</u> become accomplished surgeons as a result of your surgical laboratories but you <u>will</u> gain a command of basic surgical skills. Surgical competency will improve in subsequent surgery courses and clinical clerkships; however, major improvements will occur largely through post graduate <u>self education</u> or <u>specialty training</u>. The techniques we teach today may be outdated or contraindicated tomorrow but it is the overall hope of the surgical staff to provide you with a basis for critical thinking that will allow you the flexibility to approach each case according to its individual requirements.

Required Texts:

- <u>Course Notes, SCAVMA</u>
- <u>Small Animal Surgery</u>, Fossum, T.W. Mosby, 3rd
  Edtion - on reserve in reading room
- <u>Small Animal Surgery</u>, Fossum, T.W. Mosby, 4th
  Edtion - on reserve in reading room

Additional Reading: (On reserve in reading room.)

- <u>Fundamental Techniques in Veterinary Surgery</u>, Knecht, W. B. Saunders Pub. Co., 1987.
- <u>Veterinary Surgery Small Animal Expert Consult 2nd
  Edition,</u> Tobias, Johnston, Wiley, Blackwell
- <u>Equine Surgery</u> 4rd Edition, Auer & Stick. WB Saunders.

Course content not covered in the textbook or the notes will be available on the course E- Learning website. To access the site go to <u>https://lss.at.ufl.edu/</u>, click on the "Continue" button under "e-Learning in Canvas" on the left side and log in with your Gatorlink username and password.

<u>Written Lecture Exams</u>

Written exams will account for 230 points, and performance will be evaluated by 2 examinations. There will not be a comprehensive final. **The examinations will be given at the CVM Computer Lab, in the Veterinary Academic Building.** You will need to arrive 10 – 15 minutes before examination start time to obtain your seat. You will need to bring your Gator One card for identification, and will need to login to the examination via your Gatorlink account. Exam format is multiple choice and short answer. <u>Ninety minutes will be allowed for each examination</u> from the start of the examination. No additional time will be given if you arrive late. Examination review will be scheduled at the Online Testing Center following examination scoring. Dates and times of reviews will be announced. Disagreement about answers to questions will be arbitrated by the "scientific documentation" system. In other words, if you feel a particular answer is correct, you write why you feel that your opinion is correct and document it by citing appropriate literature. This may be class notes, a text, or a journal article. The person who wrote the question (initially) and the course coordinator (if necessary) will decide the legitimacy of the request, and give points where deserved. Obvious question irregularities or errors will be resolved by the course coordinator.

<u>Students with Disabilities</u>

"Students requesting special classroom or testing accommodations must first register with the Office of the Dean for Students and Instruction. This office will provide documentation to the student who must then provide this documentation to the Instructor at the time request for accommodation is made."

<u>Evaluations</u>

You will be asked to evaluate all faculty lecturers who give at least 3 lectures. For the first time, this will be done electronically. We know these are tedious to do, but PLEASE MAKE THE EFFORT AS THESE ARE AN ESSENTIAL PART OF THE INSTRUCTOR'S EVALUATION

PACKAGE. You will be asked to go to http://www.evaluations.ufl.edu, log on, select the course and make the evaluations. You will be reminded about this as the evaluation window approaches.

Course Grading

Midterm Exam (Lectures 1-12)   120 pts
Final Exam (Lectures 13-24)   110 pts Total Points
230 pts

VEM 5402 Grading Scale

CONTACT INFORMATION

LECTURE INSTRUCTORS

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**INTRODUCTION   TO
SURGERY   VEM   5402
2019   LECTURE
SCHEDULE**
DR.   J.   BRAD   CASE
– Lecture   Coordinator
Dr. Alex Fox Alvarez -
Lecture   Coordinator

DATE	LECTURER(S)	TIME/PLACE	LECTURE / LAB TOP
01.02.19	CASE ⌐	10:30 - 11:20 AM New Auditorium	1. Introduction, Surgical Terminology, Instrumentation
01.03.19	KIM	10:30 -11:20 AM New Auditorium	2. Hemostasis & Electrosurg
01.08.19	McCONKEY	10:30 – 11:20 AM New Auditorium	3. Sterilization and Disinfecti
01.10.19	McCONKEY	10:30 – 11:20 AM New Auditorium	Needles,Suture Patterns, Knots
01.14.19	McCONKEY	1:00 – 1:50 PM New Auditorium	5. Suture Materials and Sel
01.14.19	CASE	2:00 -2:50 PM New Auditorium	6. Wound Healing - SA
01.15.19	MORTON	10:30 - 11:20 AM New Auditorium	Skin and Fascial Wound Management - LA
01.17.19	KIM	10:30 -11:20 AM New Auditorium	8. Peri-operative Principles -
01.18.19	JOHNSON	1:00 -1:50 PM New Auditorium	Abdominal Exploratory - SA
01.18.19	FREEMAN	2:00-2:50 PM New Auditorium	10. C olic & GI Surgery - L
01.22.19	SMITH	10:30 -11:20 AM New Auditorium	11. Perioperative Case Example

DATE	LECTURER(S)	TIME/PLACE	LECTURE / LAB TOP
		↑ LA	
01.24.19	BIEDRZYCKI	10:30 -11:20 AM New Auditorium	12. Surgical Complications - L
02.01.19	ELLISON	1:00 -1:50 PM ↑ New Auditorium	13. Basic Gastrointestinal Surgery #1 - SA
02.01.19	ELLISON	2:00 - 2:50 PM New Auditorium	14. Basic Gastrointestinal ↑ Surgery #2 - SA

DATE	LECTURER(S)	TIME/PLACE	LECTURE / LAB TOP
02.04.19	**CASE**	**8:30 – 10:20 AM** **Computer Lab**	**MIDTERM EXAM** **Lectures 1- 12**
02.05.19	McCONKEY	10:30 – 11:20 AM New Auditorium	Surgical Complications/ Peritonitis - SA
02.07.19	CASE	10:30 – 11:20 AM New Auditorium	Basic Laparoscopic Surgery
02.08.19	FREEMAN	10:30 – 11:20 AM New Auditorium	17. Basic Reproductive Surg LA
02.08.19	CASE	1:00 – 1:50 PM New Auditorium	18. Basic Reproductive Surg SA
02.15.19	SOUZA	2:00 – 2:50 PM New Auditorium	Surgical Oncology Princi
02.15.19	FOX-ALVAREZ	1:00 – 1:50 PM New Auditorium	20. Respiratory and Thoracic Surgery - SA
02.15.19	McCARREL	2:00 – 2:50 PM New Auditorium	21. Respiratory and Thoracic Surgery - LA
02.19.19	FREEMAN	11:30 AM – 12:20 PM New Auditorium	Basic Urinary Tract Surg LA
02.22.19	McCONKEY	11:30 AM – 12:20 PM New Auditorium	Basic Urinary Tract Surg SA
03.06.19	**CASE/** ↑**FOX-ALVAREZ**	**10:30 AM - 12:20 PM** **Computer Lab**	**FINAL EXAMINATIO** **Lectures 13-24**