

College of Agricultural Sciences and Natural Resources
Curriculum Committee
Summary of Actions
October 14, 2016

¹ Faculty Action

Unit Title and Number	Type of Action Requested Courses (new, revisions, deletions, ACE certification and recertification)	Approved CASNR	Approved CASNR Faculty	Approved UCC	Approved Graduate Council
<p>NRES 450/850 - Biology of Wildlife Populations</p>	<p>Change of Prerequisites NRES 450/850. Biology of Wildlife Populations (BIOS 450/850) (4 cr II) Lec 3, lab 3. Prereq: NRES 311; MATH 104 or above; STAT 218 or equivalent Principles of population dynamics. Management strategies (for consumptive and nonconsumptive fish and wildlife species) presented utilizing principles developed.</p>	<p>10/14/16</p>			
<p>NRES 800 - Sampling, Data Management and Visualization</p>	<p>New Course NRES 800. Sampling, Data Management and Visualization (1 cr) Lab 3. Prereq: None Implement best practices for scientific computing. Practice with a scientific workflow from the design of the sampling scheme, through generation of the data in the field or lab, up to the point of analysis. Understand cognitive constraints on visualization. Use modern software tools to produce publication quality data visualizations.</p>	<p>10/14/16</p>			
<p>NRES 803 - Ecological Statistics</p>	<p>Change of Prerequisites NRES 803. Ecological Statistics (STAT 803) (4 cr) Lec 3, lab 1. Prereq: STAT *801 or equivalent; prior experience with "R" software. Available online. Model-based inference for ecological data, generalized linear and additive models, mixed models, survival analysis, multi-model inference and information theoretic model selection, and study design.</p>	<p>10/14/16</p>			
<p>VBMS 407 - Introduction to Veterinary Anatomy</p>	<p>Change of Number to 307 and Prerequisites VBMS 307. Introduction to Veterinary Anatomy (4 cr II) Lec 2, lab 2. Prereq: LIFE 120 & LIFE 120L and LIFE 121 & LIFE 121L or equivalent, and junior standing. Gross anatomy of the mammalian body, using domestic dog as the model. Macroscopic anatomy of organs and organ systems emphasizing structural and functional relationships, and their contribution to homeostasis of domestic animals. Incorporates detailed study of prosected cadavers and skeletal preparations.</p>	<p>10/14/16</p>			
<p>VMED 531 - Introduction to Animal Welfare</p>	<p>New Course MED 531. Introduction to Animal Welfare (1 cr) Lec 1. Prereq: Must be admitted to the UNL-ISU Veterinary Medicine Program. The objective of this course is to develop knowledge of the fundamental principles of animal welfare, in terms of science, ethics and cultural components.</p>	<p>10/14/16</p>			

New degree programs, options, specializations, certificates, minors (undergraduate and graduate)
None
Curriculum Committee Approval Only: Substitution/waivers, student appeals, bulletin copy (format, consistency, accuracy, editorial), operating procedures for the curriculum committee
Informational Items: Tabled items, calendar of meetings and deadlines, changes in membership, program changes in degree program that do not include the college core, ACE assessment reports The SCIL 101 is approved as an ACE 8 course. Critical requirements were discussed. The next meeting will be October 28, 2016 at 1:30 in 901 Hardin Hall.

¹ If you have specific questions or concerns, please visit with your CASNR Curriculum Committee Representative to discuss the specific agenda item.

Any unit or group of at least five (5) faculty may challenge a decision of the Committee that requires faculty action by filing a written objection. The unit administrator will coordinate the written response to the Dean by October 31, 2016. Unless the concerns can be resolved with clarification, revision and/or withdrawal and re-submission, the matter in question will be brought before the full faculty for discussion, debate and vote. If no written objections are properly filed, the action will be considered approved by the College faculty and either implemented or forwarded to the appropriate University Committee (University Curriculum Committee, Graduate Council and/or Academic Planning Committee) with the faculty recommendation for approval.

² The CASNR Curriculum Committee serves as the Parent Unit for the following degree programs:
 B.S. in Applied Science, B.S. in Environmental Studies, B.S. in Forensic Science, B.S. in Integrated Science, B.S. in PGA Golf Management, B.S. in Grassland Studies, Master of Applied Science and Doctor of Plant Health.

The Center for Grassland Studies serves as the hosting unit for the PGA Golf Management Program.



No approval needed