

College of Agricultural Sciences and Natural Resources
Curriculum Committee
Summary of Actions
Date: April 27, 2018

Faculty Action¹

Courses (new, revisions, deletions, ACE certification and recertification)

Unit Title and Number	Type of Action Requested	Approved CASNR Curriculum Committee	Approved CASNR Faculty
FDST 823. Food Safety Risk Analysis	<p>New Course FDST. Food Safety Risk Analysis (3 cr II) Lec 3. Prereq: STAT 218/801, equivalent Statistics course for graduate students or instructor's approval. Basic knowledge of Mathematics, Biology, Chemistry & Microbiology will be assumed. Risk analysis principles applied to food safety issues; quantitative approaches for risk assessment using epidemiological, statistical and simulation tools; step-by-step demonstration of quantitative risk assessment model development using @Risk software; methods for framing the risk management questions; introduction of risk communication; real-world examples or microbial risk assessment, food allergen risk assessment and chemical risk assessment.</p>	4/27/18	

HORT 305. Hydroponic Plant Production	New Course with ACE. HORT 305. Hydroponic Plant Production (3 cr I) Lec 2 lab 2. Prereq: AGRO/HORT 131 & HORT 133, or LIFE 120 & LIFE 121. Hydroponics as a system for growing plants as fresh foods for local populations. Globally diverse food systems, diets and climates will be explored with an emphasis on the application of new and old hydroponic methods to meet peoples' needs. Hydroponic systems are explored through application of prototypes.	4/27/18	
Fisheries & Wildlife 3+3 Program	New Program Fisheries & Wildlife 3+3 Program	4/27/18	
<i>New degree programs, options, specializations, certificates, minors (undergraduate and graduate)²</i>			
Unit Title and Number	Type of Action Requested	Approved CASNR Curriculum Committee	Approved CASNR Faculty
<i>College core requirements and academic policies, name changes for any credentialed academic program, transfer articulation agreements</i>			
Unit Title and Number	Type of Action Requested	Approved CASNR Curriculum Committee	Approved CASNR Faculty
MATH 203. Contemporary Mathematics	Recommendation for Prerequisite changes—whether MATH 203 should be the prerequisite for several CASNR courses, or whether the CASNR core requirement of MATH 203 should change to something that matches the requirements for those courses—recommendationb used on prerequisite enforcement policy.	Recommendation only. No changes at this time.	

	MATH 203. Contemporary Mathematics		
<i>Other action that requires Academic Planning Committee (APC), Board of Regents and/or Nebraska Coordinating Commission for Postsecondary Education approval</i>			
Unit Title and Number	Type of Action Requested	Approved CASNR Curriculum Committee	Approved CASNR Faculty
<i>None</i>			
Curriculum Committee Approval Only: substitutions/waivers, student appeals, bulletin copy (format, consistency, accuracy, editorial), operating procedures for the curriculum committee			
Type of Action Requested		Approved CASNR Curriculum Committee	
Information 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			
New Minor Precision Agriculture Minor. The Precision Agriculture minor is designed to offer an educational component to all University of Nebraska students that will prepare them with the knowledge and skills to collect, manage and analyze various geospatial datasets across agricultural fields to make informed decisions regarding the management of inputs for optimizing efficiency with in the crop production system. Tabled pending questions			
CCC May 11 meeting cancelled due to lack of quorum.			

Option Name Changes—Academic Affairs has re-submitted some name changes to the units. These changes will pass through CCC as informational items when units have decided on new names for the options.

Footnotes:

¹ If you have specific questions or concerns, please visit with your CANSR 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 May 14, 2018. 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.

²The CASNR Curriculum Committee serves as the Parent Unit for the following degree programs:

B.S. in Applied Science, B.S. in Forensic Science, B.S. in Integrated Science (pending approval by the Nebraska Coordinating Commission for Postsecondary Education), Master of Applied Science, and Doctor of Plant Health