

**College of Agricultural Sciences and Natural Resources
Curriculum Committee
Summary of Actions
March 4, 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
AGEN 324 - Mechanics of Materials for Agricultural and Biological Systems Engineering	<p>New Course AGEN 324. Mechanics of Materials for Agricultural and Biological Systems Engineering (BSEN 324) (3 cr I) Lec 3. Prereq: AGEN/BSEN 225, MECH 223 Development of the concepts of stress and strain relevant to agricultural and biological systems. Stress analysis of axial, torsional, and bending stresses, combined loading analysis, deflection evaluation, static and dynamic failure theory. Practical applications in agricultural and biological systems will be discussed.</p>	3/4/16			
SCIL 109 - Water in Society	<p>ACE 4 and ACE 8 Certification (ACE 4, 8) SCIL 109. Water in Society (AECN 109, NRES 109) (3 cr I) Lec 3. Prereq: none Introduction to the scientific, social, and economic dimensions of historical and contemporary water systems. Students will develop an understanding of hydrologic systems and analyze and engage in decision-making about complex challenges associated with water resource use.</p>	3/4/16			
VBMS 417 - Neurobiology: Cells to Senses	<p>Capstone Application (ACE 10) VBMS 417. Neurobiology: Cells to Senses (4 cr) Lec 4, rct 0. Prereq: Two semesters each of Biology and Chemistry recommended. Permission of the instructor required. Neurobiology, by its very nature, integrates the studies of biology, chemistry, physics, biochemistry, physiology, and anatomy. Introduction to cellular and systems neurobiology, culminating in individual projects focusing on the effects of neuropathological disorders or diseases. Active participation in classroom discussion expected.</p>	3/4/16			
New degree programs, options, specializations, certificates, minors (undergraduate and graduate)					
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					


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 March 21, 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, Master of Applied Science and Doctor of Plant Health.



No approval needed

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