

**College of Agricultural Sciences and Natural Resources
Curriculum Committee
Summary of Actions
Date: 6/19/20**

Faculty Action¹			
<i>Courses (new, revisions, deletions, ACE certification and recertification)</i>			
Unit Title and Number	Type of Action Requested	Approved CASNR Curriculum Committee	Approved CASNR Faculty
ENTO 222: Insects and Society	New Course Proposal	6/19/2020	7/31/20
MSYM 245: Fundamentals of Electrical Systems	Course title change, prerequisite change, description change	6/19/2020	7/31/20
NRES 125: Introduction to Zoo and Aquarium Science	New Course Proposal	6/19/2020	7/31/20
NRES 208: Climate Literacy in Natural Resources	Course title change, course description change	6/19/2020	7/31/20
NRES 235: Independent Fisheries and Wildlife Field Techniques	New Course Proposal	6/19/2020	7/31/20
NRES 42: Natural Resources Professional Development Experience	New Course Proposal	6/19/2020	7/31/20

NRES 804: Program Planning & Evaluation	New Course Proposal	6/19/2020	7/31/20
NRES 805: Conservation Behavior	New Course Proposal	6/19/2020	7/31/20

<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
Bachelor of Science: Statistics and Data Science	New Undergraduate Degree	6/19/2020	7/31/20
Bachelor of Science: Plant and Landscape Systems	New Undergraduate Degree	6/19/2020	7/31/20

<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

***Other action that requires Academic Planning Committee (APC), Board of Regents and/or
Nebraska Coordinating Commission for Postsecondary Education approval***

Unit Title and Number	Type of Action Requested	Approved CASNR Curriculum Committee	Approved CASNR Faculty
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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
Due to the volume of the agenda and discussion length, the Committee voted to review and approve AGRO/HORT items at a later date. Please see Information items below for full list of courses still under review.	6/19/20

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

Tabled:

NRES 115: Introduction to Environmental Science, NRES 902: Foundations of Resilience, Graduate Specialization: MAS Environmental Education Specialization (SNR), Undergraduate Minor: Remote Sensing (SNR)

Please Note:

Due to the volume of the agenda and discussion length, the Committee voted to review and approve the items below at a later date:

- AGRO 100: Plants, Landscapes, & the Environment
- AGRO 107: Invasive Plant Species: Impacts on Ecosystems
- AGRO 131: Plant Science

AGRO 153: Soil Resources
AGRO 204: Resource-Efficient Crop Management
AGRO 227: Introductory Turfgrass Management
AGRO 228: Introduction to Landscape Management
AGRO 229: Introductory Turfgrass Management Laboratory
AGRO 230: Intro to Applied Data Science and Technical Communication
AGRO 269: Principles of Soil Management
AGRO 278: Botany
AGRO 325: Introductory Plant Physiology
AGRO 326: Landscape Solutions
AGRO 340: Range Management and Improvement
AGRO 366: Soil Nutrient Relationships
AGRO 375: Innovations for Agriculture
AGRO 405: Crop Management Strategies
AGRO 409A: Case Studies in Plant Breeding: Breeding for Disease Resistance
AGRO 409B: Case Studies in Plant Breeding: Transgenic Strategies for Disease Resistance
AGRO 411: Crop Genetic Engineering
AGRO 420: Bioinformatics Applications in Agriculture
AGRO 440: Great Plains Ecosystem
AGRO 442: Wildland Plants
AGRO 453: Urban Soil Properties and Management
AGRO 455: Soil Chemistry and Mineralogy
AGRO 460: Soil Microbial Ecology
AGRO 470: Critical Thinking in Landscape Management
AGRO 472: Applied Soil Physics
AGRO 480: Modified Root Zones
HORT 133: Horticultural Plant Science Laboratory
HORT 212: Woody Plants for Landscapes: Identification, Management, and Use
HORT 213: Cultivars and Varieties of Woody Plants for Landscapes
HORT 221: Plant Propagation
HORT 261: Floral Design I
HORT 262: Floral Design II

HORT 265: Visual Communication for Landscape Design
HORT 306: Greenhouse Practices and Management
HORT 352: Production and Physiology of Horticultural Crops
HORT 353: Vegetable Crop Production Laboratory
HORT 354: Fruit Production Laboratory
HORT 355: Perennial, Pot and Bedding Plant Production Laboratory
HORT 362: Nursery Crop Production
HORT 467: Planting Design
HORT 469: Ecological Landscape Design
TLMT 396T: Current Projects and Topics in Turfgrass Management

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 **[[[7/31/20]]]**. 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 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