# College of Agricultural Sciences and Natural Resources
## Curriculum Committee
### Summary of Actions
#### June 8, 2017

1. **Faculty Action**

<table>
<thead>
<tr>
<th>Unit Title and Number</th>
<th>Type of Action Requested</th>
<th>Approved CASNR</th>
<th>Approved CASNR Faculty</th>
<th>Approved UCC</th>
<th>Approved Graduate Council</th>
</tr>
</thead>
<tbody>
<tr>
<td>AECN 175 - Introduction to Excel</td>
<td><strong>New Course</strong> AECN 175. Introduction to Excel (1 cr) Lec 1. Introduction to spreadsheet use, specifically Microsoft Excel. Become proficient at the basic uses of Excel, including data entry, record-keeping, and formula use. Also includes more advanced topics including programming logic, data analysis, and presentation of results.</td>
<td>6/8/17</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>AECN 325 - Marketing of Agricultural Commodities</td>
<td><strong>Change of Prerequisites and Additional Offering</strong> AECN 325. Marketing of Agricultural Commodities (MRKT 325) (3 cr I, III) Lec. Prereq: AECN 141 or ECON 242; AECN 235 Operation and use of agricultural commodity markets and institutions as applied to enterprise and firm risk management. Cash; futures and futures option markets; basis; hedging; price discovery; fundamental analysis; and risk management strategies.</td>
<td>6/8/17</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ASCII 443/843 - Physiology of Animal Cells and Tissues</td>
<td><strong>Change of Prerequisites</strong> ASCII 443/843. Physiology of Animal Cells and Tissues (3 cr II) Lec 3. Prereq: LIFE 120; LIFE 121; ASCII 240 or ASCII 340 or BIOS 213; BIOC 321 or BIOC 431 Molecular, cellular, and tissue dependent functions of neurons, skeletal and smooth muscle, vasculature, and immune cells. Cellular regulation of important physiological processes including blood flow, gas exchange, inorganic solute homeostasis, acid-base balance, water balance, appetite control, and thermal regulation will also be studied. Understand cellular and molecular processes that ensure homeostasis and promote integration of physiological systems.</td>
<td>6/8/17</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### New degree programs, options, specializations, certificates, minors (undergraduate and graduate)

- **Rural Economic and Community Vitality - New AECN distance education graduate certificate**

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
Tabled AGRO 428/828 - Bioinformatics Applications in Agriculture - New course
Tabled revision of B.S. degree in Horticulture and name change to “Plant and Landscape Systems”
Approved revision of B.S. degree in Turfgrass and Landscape Management
Approved revision of B.S. degree in Applied Science
Karin van Dijk will be the Co-Chair with L.J. McElravy moving to the Chair position for 2017-2018
The first meeting of the Fall semester will be Friday, September 8, at 11:30 am in the Nebraska East Union.

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 July 17, 2017. 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:

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

No approval needed