DATE: March 2, 2015

TO: Experiential Learning Committee

FROM: J. Scott Angle, Dean and Director

SUBJECT: Experiential Learning Plan for the College of Agricultural and Environmental Sciences (CAES)

The experiential learning requirement being proposed to the UGA Curriculum Committee has passed both the CAES Undergraduate Curriculum Committee as well as the CAES Faculty Council. I, likewise, support the proposal.

I have also reviewed and approve the draft plan being submitted from CAES to your committee.

JSA/alc
College of Agricultural and Environmental Sciences
Implementation Plan for the Experiential Learning Requirement
March 3, 2015

The following are guidelines for fulfilling the UGA Experiential Learning Requirement for students in the College of Agricultural and Environmental Sciences:

- The Department (usually through the Undergraduate Coordinator) is responsible for the implementation of the requirement for majors housed in that department. Appeals should be directed to the Department Head.
- All students are required to submit a reflective essay at the conclusion of the experience.
- For students completing the requirement with course credit, a minimum of 1 credit must be earned. This means a student should be expected to spend approximately 50 hours participating in the activity for it to suffice for the ELR.
- For students completing the requirement through a non-credit experience:
  - Pre-approval through the Department (usually through the Undergraduate Coordinator) is required;
  - A student must spend a minimum of 50 hours for a given experiential activity for it to be considered to count for the ELR;
  - Participation in a job that fulfills the spirit of the requirement will be considered.
- It is recommended that the strategy chosen to complete the Experiential Learning Requirement should be planned early in a student’s academic career.

<p>| CAES Classes that Fulfill the Experiential Learning Requirement, 03/02/15 |
|---|---|---|
| <strong>Course ID</strong> | <strong>Course Name</strong> | <strong>Comments</strong> |
| <strong>Internship Courses</strong> | | |
| AAEC 3910 | Ag &amp; Applied Econ Internship | |
| ADSC 3910 | Animal &amp; Dairy Science Internship | |
| AESC 3920 | Ag &amp; Enviro. Sci Internship | |
| AESC 4950 | Organic Agriculture Internship | |
| AGCM 3910 | Ag. Communication Internship | |
| ALDR 3910 | Leadership &amp; Service Internship | |
| BTEC 3910 | Applied Biotech Internship | |
| CRSS 3910 | Crop Science Internship | |
| CRSS 3920 | Environmental Soil Sci. Internship | |
| CRSS 3930 | Turfgrass Management Internship | |
| ENTO 3910 | Enotmology Internship | |
| ENTO(PATH) 4261 | Museum of Natural History Internship | |
| ENVM 3910 | Enviro. Econ &amp; MGMT Internship | |
| FDST 3910 | Food Sci. Internship | |
| HORT 3910 | Horticulture Internship | |
| HORT 3920 | UGArden Internship | |</p>
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
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<tbody>
<tr>
<td>PATH 3910</td>
<td>Plant Pathology Internship</td>
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<tr>
<td>POUL 3910</td>
<td>Poultry Science Internship</td>
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<tr>
<td><strong>Research Courses</strong></td>
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<tr>
<td>AAEC 4960</td>
<td>Research in Agricultural and Applied Economics</td>
</tr>
<tr>
<td>ADSC 4960</td>
<td>Undergraduate Research in Animal and Dairy Sciences</td>
</tr>
<tr>
<td>ADSC 4960H</td>
<td>Honors Undergraduate Research in Animal and Dairy Sciences</td>
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<tr>
<td>AESC 4095</td>
<td>Undergraduate Research in Organic Agriculture</td>
</tr>
<tr>
<td>AESC 4950</td>
<td>Special Programs in Agricultural and Environmental Sciences</td>
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<tr>
<td>AESC 4960</td>
<td>Undergraduate Research in Agricultural and Environmental Sciences</td>
</tr>
<tr>
<td>AGCM 4000</td>
<td>Special Problems in Agricultural Communication</td>
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<tr>
<td>ALDR 4000</td>
<td>Directed Project in Leadership</td>
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<tr>
<td>BTEC 3990</td>
<td>Independent Research in Applied Biotechnology</td>
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<tr>
<td>CRSS 4960</td>
<td>Independent Research in CRSS</td>
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<tr>
<td>ENTO 4960</td>
<td>Undergraduate Research in Entomology</td>
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<tr>
<td>ENTO 4960H</td>
<td>Directed Reading and/or Projects (Honors)</td>
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<tr>
<td>ENVM 4960</td>
<td>Research in Environ Econ and MGMT</td>
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<tr>
<td>FDST 4800</td>
<td>Special Problems in Food Science</td>
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<tr>
<td>HORT 4070</td>
<td>Special Problems in Horticulture I</td>
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<tr>
<td>PATH 3990</td>
<td>Special Problems in Plant Pathology</td>
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<tr>
<td>POUL 3990</td>
<td>Special Problems in Poultry Science</td>
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<td><strong>Service Learning Courses</strong></td>
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<tr>
<td>AAEC 3920</td>
<td>Public Service Projects in Agribusiness</td>
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<tr>
<td>AESC 2990S</td>
<td>Understanding and Communicating with the Latino Community in the Green Industry</td>
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<tr>
<td>AESC 3150S</td>
<td>Topics in International Agriculture</td>
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<tr>
<td>AESC 4920S</td>
<td>FOCUS (Fostering Our Community's Understanding of Science): Service Learning Experience</td>
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<tr>
<td>ALDR 3900S</td>
<td>Leadership and Service</td>
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<tr>
<td>ENTO 3300S</td>
<td>Outreach and Service Learning in Entomology</td>
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<tr>
<td>ENVM 3920</td>
<td>Public Service Projects in Environ MGMT</td>
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<tr>
<td>HORT 3333S</td>
<td>Conserving Native Plants</td>
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<td>HORT 3450S</td>
<td>Residential Landscape Construction</td>
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<td>HORT 4030S</td>
<td>Sustainable Community Food Production</td>
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<tr>
<td>HORT 4095S</td>
<td>GPS/GIS Applications for Landscape Managers</td>
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<td><strong>Study Abroad Courses</strong></td>
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<tr>
<td>AAEC(ENVM)(ADSC) 3911</td>
<td>International Agribusiness and Environmental Management</td>
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<tr>
<td>AAEC 4990E</td>
<td>Uruguay</td>
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<td>AESC 3160</td>
<td>Food Production Systems in Western Europe</td>
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<tr>
<td>AESC 3910</td>
<td>International Agriculture Internship</td>
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<td>AESC 4530</td>
<td>Agriscience and Env. Systems Study Tour</td>
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<td>CRSS(HORT) 4931</td>
<td>Agroecology of Tropical America Field Trip</td>
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<tr>
<td>ENTO 3140</td>
<td>Insect Natural History</td>
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<tr>
<td>ENTO 3650</td>
<td>Medical Entomology</td>
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<tr>
<td>ENTO 4960</td>
<td>Undergraduate Research in Entomology</td>
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<tr>
<td>FDST 4150</td>
<td>Coffee (El Grano de Oro): From Bean to Cup</td>
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<tr>
<td>FDST 4800</td>
<td>Special Problems in Food Science</td>
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<tr>
<td>FDST 4910</td>
<td>China Food Development and Trade</td>
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<tr>
<td>HORT 3900</td>
<td>Horticulture Study Tour</td>
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<tr>
<td>PATH(HORT)(FDST) 3050</td>
<td>Viticulture and Enology in the Mediterranean Region</td>
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<tr>
<td>POUL 4150</td>
<td>Field Studies in Avian Biology</td>
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**Specialty Courses**

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<th>Course Code</th>
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<tbody>
<tr>
<td>ADSC 3190/L</td>
<td>Meats Judging II</td>
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<tr>
<td>ADSC 3210/L</td>
<td>Livestock Evaluation and Selection</td>
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<tr>
<td>ADSC 3220/L</td>
<td>Advanced Livestock Evaluation and Selection</td>
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<tr>
<td>ADSC 3230/L</td>
<td>Light Horse Evaluation and Selection</td>
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<tr>
<td>ADSC 3250/L</td>
<td>Advanced Horse Evaluation and Selection</td>
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<tr>
<td>ADSC 3270/L</td>
<td>Advanced Dairy Cattle Evaluation and Selection</td>
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<tr>
<td>AGED 5460</td>
<td>Student Teaching in Agricultural Education</td>
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<tr>
<td>CRSS 3540</td>
<td>Soil Morphology Interpretation</td>
</tr>
<tr>
<td>CRSS 4091</td>
<td>Field Interpretation Turfgrass</td>
</tr>
<tr>
<td>CRSS 4700L</td>
<td>Hydrology, Geology, Soils GA</td>
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<tr>
<td>FDST 4400</td>
<td>Senior Project (may be renamed)</td>
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- **FDST 4400**: Student teams compete to find the best solution to an industry problem and present their solution to industry partners.