CALS Curriculum Committee Meeting September 30, 2014

Present: Jackson, Choi, Lenertz-Lindemer, Van Eyck, Perna, Jull, Olson, Pfatteicher, Gonsiska,

Gisler, Sottile

Absent: Bland, Smith, Steele, Stanosz, Fox, Kay

Meeting commenced 12:09pm

MINUTES

- Meeting minutes from September 9, 2014
 - o Motion to approve; Van Eyck, Perna passed

COURSE PROPOSALS

- AAE 770 Introduction to Quantitative Methods in Resource and Energy Economics
 - New course effective summer 2015. Online course; enrollment in Master's program (Resource and Energy Demand Analysis) or special student status required
 - o Motion to approve; Van Eyck, Olson passed
- AAE 771 Theory to Practice: Fundamentals of Resource and Energy Demand Analysis
 - o New course effective Fall 2015
 - Motion to approve; Van Eyck, Olson passed
- AAE 772 Econometrics of Resource and Energy Demand Analysis
 - New course effective Fall 2015
 - Motion to approve; Van Eyck, Olson passed
- AAE 773 Seminar in Resource and Energy Demand Analysis
 - New course effective Spring 2016
 - Motion to approve; Jull, Van Eyck passed
 - o Discussion:
 - Remove information regarding CV on page 4
- AAE 774 Practicum in Resource and Energy Demand Analysis
 - o New course effective Spring 2016
 - o Give feedback that the course should be offered for 4 credits if it will be offered within one session with the same student contact hours listed in the proposal
 - o Motion to approve with the understanding that the language and credits be updated to reflect a 19-week course; Van Eyck, Choi passed
 - o Discussion:
 - Must figure out logistics of how to have students enroll in both the Summer and Spring sessions
 - May have to request a special 19-week session be created by the Registrar's Office
 - May have to split the course into two separate courses

- LAND ARC 630 Geodesign Foundations
 - o New course effective Fall 2014 missed deadline to be effective for Fall 2014
 - Part of online, post-Bachelor's professional certificate program (Geodesign Professional Certificate)
 - o Motion to approve LAND ARC 630, 631, 633, 671; Olson, Choi passed
- LAND ARC 631 Geodesign Methods
 - New course effective Fall 2014 missed deadline to be effective for Fall 2014
 - o Motion to approve LAND ARC 630, 631, 633, 671; Olson, Choi passed
- LAND ARC 633 Geospatial Approaches to Conservation and Adaptation
 - o New course effective Spring 2015
 - o Motion to approve LAND ARC 630, 631, 633, 671; Olson, Choi passed
- LAND ARC 671 Geodesign for Sustainability and Resiliency
 - New course effective Spring 2016
 - o Motion to approve LAND ARC 630, 631, 633, 671; Olson, Choi passed
- AGROECOL 371 Managed Grazing Field Study
 - New course effective Fall 2014 missed deadline to be effective for Fall 2014
 - o Includes a field trip, offered for 1-2 credits
 - Motion to approve pending formal approval from Dairy Science and Animal Science;
 Olson, Choi passed
- **GENETICS 885** Advanced Genomic and Proteomic Analysis
 - o New course effective Fall 2014 missed deadline to be effective for Fall 2014
 - o Proposal tabled due to lack of quorum and will be reviewed at the next meeting
- AGRON 340 Plant Biotechnology: Principles and Techniques II
 - Course title change to "Plant Cell Culture and Genetic Engineering," description change, and pre-requisite changes (remove Agron 339; add Chem 104, 109, or 116, Biology 152).
 Effective Spring 2015
 - Would like clarification on the Biology 152 pre-requisite since most agronomy students are encouraged to enroll in Zoology 101, 102, and Botany 130
 - Motion to add "Biology 152 OR Zoology 101, 102, and Botany 130" as a prerequisite;
 Jull, Choi passed
 - o Need clarification on Chem 116
- **BSE 367** Renewable Energy Systems
 - Change in course description and course designations (requesting L&S liberal arts and sciences [LAS] credit). Effective Fall 2014 – missed deadline to be effective for Fall 2014
 - o Motion to approve; Jull, Olson passed

SUPPLEMENTAL APPROVAL

- LACIS 401 Organic and Sustainable Agriculture in Latin America Colloquium and Field Trip
 - o Renumbering from special topics classification 400. Effective Spring 2015

- o Motion to approve; Jackson, Van Eyck passed
- o <u>Discussion</u>:
 - Offer friendly advice to the instructor to explain whether the field trip is mandatory and the criteria for grading
- **ZOO 303** Aquatic Invertebrate Biology
 - o New course effective Summer 2015
 - o Motion to support; Jackson, Van Eyck

OTHER

- Proposed Name Change (L&S): "Biological Aspects of Conservation" to "Conservation Biology"
 - o Comments for APC:
 - Motion to support; Jull, Perna passed

Meeting adjourned 1:20pm