

CANR Curricula and Courses Committee  
Meeting Minutes -Final  
April 19, 2013  
1:00 pm York Room George White Building

I. The meeting was called to order by Chair Mike Darre at 1:07 pm. Members present: Marilyn Altobello, Rhonda Brownbill, Mike Darre, George Elliott, Sal Frasca, Susan Gregoire, Pat Jepson, Gary Kazmer, and Mark Rudnicki.

II. Review of Minutes of April 5, 2013. A correction was made to section IV D 1. New Text is as follows:

1. **REVISE:** Allied Health Sciences group A-3 option for the Allied Health Sciences major: Standard plan, Health Sciences, and Public Health and Health Promotion concentrations: Add AH 4297W: Honors Thesis to meet program and graduation requirements. Effective Fall 2013.

The minutes were approved as revised.

III. Old Business:

- A. AG Biotech Minor- no new information on changes is available at this time.

IV. New Business:

- A. The Department of Animal Science proposed the following:

1. **ADD:** ANSC 5614 Advanced Animal Nutrition Effective Fall 2013

Catalog Copy

ANSC 5614 Advanced Animal Nutrition

A comparative study of nutritional, physiological, microbiological, immunological and biochemical aspects of digestion and metabolism in the non-ruminant and ruminant animal. Topics include digestive system structures, utilization of nutrients, energy metabolism, control of nutrient metabolism, and experimental techniques used in the study of animal nutrition. Feedstuffs appropriate to meet nutrient requirements and ration formulation across various physiological stages, growth, gestation, and lactation will be covered in this course. There will be a focus on developing critical thinking skills, reading current literature, and assimilating scientific concepts in written and oral forms.

A semester of animal nutrition is required prior to taking this course.

MOTION PASSED CANR CC 12-13-88

- B. The Department of Allied Health Sciences proposed the following:

2. **ADD:** AH 4095: Special Topics: Preparation for Graduate Health Professions. Fall 2013. (First time offering)

CATALOG COPY

AH 4095-001: Special topics. Tentative Title: Preparation for Graduate Health Professions

One credit. Seminar. Prerequisite: Open to Allied Health Sciences majors, others with instructor consent; open to juniors or higher. Cannot be used to meet the 36-credit major requirement.

Provides direction, presentations, investigations and discussion of topics of interest aimed to prepare students for navigating the admission process for graduate professional health programs or health care careers.

MOTION PASSED CANR CC 12-13-89

3. **REVISE:** AHS Group B requirements catalog statement

MOTION PASSED CANR CC 12-13-90

- C. The Department of Natural Resources and the Environment proposed the following:  
REVISE: NRE 2000 Geomatics – drop prerequisites. Effective Fall, 2013

**Current Catalogue Copy**

2000. Introduction to Geomatics

(219) (Formerly offered as NRME 2000.) Four credits. Three lecture periods and one laboratory period. Not open to students who have passed NRE 3252 or 3535. Civco, Meyer

Principles and applications of geographic information systems (GIS), global positioning system (GPS), and remote sensing will be covered. Students will be provided with the scientific knowledge and technical skills needed to collect and use spatial data effectively in a Geographic Information System (GIS).

**Proposed Catalogue Copy**

2000. Introduction to Geomatics

(219) (Formerly offered as NRME 2000.) Four credits. Three lecture periods and one laboratory period. Civco, Meyer

Principles and applications of geographic information systems (GIS), global positioning system (GPS), and remote sensing. Students will be provided with the scientific knowledge and technical skills needed to collect and use spatial data effectively in a GIS.

MOTION PASSED CANR CC 12-13-91

V. Report from Academic Programs:

VI. Other Business:

Electronic voting on April 22-23, 2013

1. **REVISE:** NRE 2345. Introduction to Fisheries and Wildlife: Remove enrollment restrictions Effective Fall, 2013

Current Catalog Copy:

2345. Introduction to Fisheries and Wildlife

Three credits. Not open to students who have passed NRE 3335 or 4335. Ortega, Vokoun An introduction to the basic principles used in the management of wildlife and fish populations, their habitats and ecosystems, and their human stewards. Students will be introduced to the fundamental concepts, topics, and skill sets that are commonly needed in the wildlife and fisheries profession.

Revised Catalog Copy:

2345. Introduction to Fisheries and Wildlife

Three credits. Ortega, Vokoun

An introduction to the basic principles used in the management of wildlife and fish populations, their habitats and ecosystems, and their human stewards. Students will be introduced to the fundamental concepts, topics, and skill sets that are commonly needed in the wildlife and fisheries profession.

MOTION PASSED CANR CC 12-13- 92

2. **ADD** PLSC 3995 special topics Effect Fall 2013

PLSC 3995 Inputs and Outcomes of Modern Food Production (First time offering)

Proposed Title and Complete Catalog Copy:

PLSC 3995 Special Topics: Inputs and Outcomes of Modern Food Production. Three credits. Three class periods. Guillard Foundations of modern food production systems that feed the world's population. Risks associated with modern food production systems. Alternative food production systems and sustainability. Local food production and food security. Food production and climate change .

MOTION PASSED CANR CC 12-13-93

VII. Time and Place of next meeting. September 6 or 20, 2013 (As needed)

VIII. Adjourn 2:18 pm