

CANR Curricula and Courses Committee
Minutes
April 1, 2011

- I. The meeting was called to order at 2:10 pm by George Elliott, presiding in the absence of Chairman Michael Darre. Members present: Marilyn Altebello, Sandy Buschmich (for Sal Frasca), George Elliott, Cameron Faustman, Hedley Freake, Pat Jepson, Susan Gregoire, Gary Kazmer and Mark Rudnicki.
- II. It was moved to approve the minutes of March 4, 2011, motion was seconded and the minutes were approved.

M. Rudnicki pointed out that under item IV. C. 1 the Revised Catalog Copy was incorrect. Correct copy provided by M. Rudnicki follows:

Wildlife Conservation

This minor provides students with a basic understanding of wildlife resources management. Students will be required to complete at least 18 credits that include a common core for all students and a selection of courses based on a specific area of interest. Any student but Natural Resources majors can graduate with this minor. Students will be required to complete NRE 1315 or 2345 and 3335 and nine or more credits from the following courses: NRE 3201, 3105, 3305 (EEB 3307), 3345W, 3355, 3365, 3699 (wildlife topic related), 4335, 4689 (wildlife topic related), 4697W (wildlife topic related); and three or more credits from the following courses: NRE 2000, 2415, 3205, 3475.

At least 12 of the credits taken to satisfy the minor must be from courses that are not required for the student's major or other minors within the College of Agriculture and Natural Resources.

Students must earn a combined grade point average of 2.5 or higher for all courses listed above.

The minor is offered by the Department of Natural Resources and the Environment.

The minutes were approved as corrected.

III. Old Business: Electronic CAR for the CANR is still in progress, no update at this time.

IV. New Business

A. Plant Science-Landscape Architecture

1. Drop: HORT 3675 Greenhouse Crop Production Effective Spring 2012

Motion Passed CANR CC 10-11-68

2. Drop: HORT 3420 Woody Plants II Effective Spring 2012

Motion Passed CANR CC10-11-69

3. Drop: PLSC 5460 Soil Analysis Effective immediately

Motion Passed CANR CC 10-11-70

4. Drop: HORT 3650 Plant Micropropagation Effective Fall 2012

Motion Passed CANR CC 10-11-71

5. Add: HORT 4650 Plant Tissue Culture Effective Fall 2012

Catalog Copy:

HORT 4650 Plant Tissue Culture

First semester, odd-numbered years. Three credits. Two class periods and one 3-hour laboratory period. Prerequisite: CHEM 1122 or 1124 or 1127 and consent of instructor.

Not open for credit to students who have passed HORT 3650. McAvoy

In vitro techniques for plant propagation, biotechnology and research. Media preparation, aseptic micropropagation techniques including meristem culture, direct and indirect-organogenesis and embryogenesis, embryo rescue, somaclonal variation, and pathogen indexing. A fee of \$50 is charged for this course.

Motion Passed 10-11-72

6. Add: PLSC 5620 Soil Fertility Effective Fall 2012

Catalog Copy:

PLSC 5620. Soil Fertility

3 credits. Lecture/Laboratory.

Factors governing nutrient uptake by plants, fate of nutrients applied to soils, principles and practices in the use of fertilizers and amendments for crop production, laboratory and field studies of soil and plant response to applied nutrients.

Motion Passed 10-11-73

B. Allied Health Sciences

1. Revise: Admission science course grade requirement to *no grade* less than a C- in required courses for admission to the Allied Health Sciences major. Effective Fall 2011.

2. Revise: Admission statement to include coursework at advanced level for admission to the Allied Health Sciences major. Effective Fall 2011.

>>> Motions 1 & 2 above were combined to a single motion:

Current Catalog copy (2011 draft catalog)

The following petition requirements must be met for consideration of a major change into the Allied health Science major:

- 1) A minimum math and science GPA of 2.2 with no more than one grade less than a C-
- 2) Math and Sciences GPA must include at least one each of the following:
 - a. Chem 1122 or 1124Q or 1127Q
 - b. BIOL 1107 or 1108
 - c. MATH 1040Q or 1060Q or 1125Q, or higher; or STAT 1000Q or 1100Q
- 3) Be in good academic standing (not on probation or eligible for dismissal).

Revised Catalog copy:

The following petition requirements must be met for consideration of a change into the Allied Health Sciences major:

- 1) Be in good academic standing (not on probation or eligible for dismissal).
- 2) A minimum cumulative GPA as indicated:
 - a. Standard Plan - minimum cumulative GPA of 2.0
 - b. Concentrations - minimum cumulative GPA of 2.2
- 3) A minimum math and science GPA (science GPA) of 2.2.
- 4) Math and Science GPA must include at least one each of the following **with no grades less than a C-**:
 - a. CHEM 1122 or 1124Q or 1127Q
 - b. BIOL 1107 or 1108
 - c. MATH 1040Q or 1060Q or 1125Q, or higher; or STAT 1000Q or 1100Q
- 5) **Advanced science course work completed (2000-level and above) with grades less than a C may be cause for denial of admission.**

Motion Passed CANR CC 10-11-74

3. Drop: AH 4244W Management for the Health Professional Effective Fall 2011.

Motion Passed CANR CC 10-11-75

C. Other Departmental Business – none

V. Report from Academic Programs – none

VI. Other Business or anticipated business for next meeting. NRE, possibly PVS

VII. Adjourn

Next meeting April 15, 2011