

CANR Curricula and Courses Committee
Minutes
November 19, 2010

I. The meeting was called to order at 2:12 pm by Chair Mike Darre. Members present: were Rhonda Brownbill, Mike Darre, George Elliott, Sal Frasca, Susan Gregoire, Pat Jepson, Marilyn Altebello, Gary Kazmer, and Mark Rudnicki. (Excused: Cameron Faustman)

II The minutes of October 15, 2010 were approved with minor revisions to correct typos.

III. Old Business: Proposed motion for CANR-level requirements for Science (CA-3) and Quantitative

CANR C&C Proposed Motion for Science & Math Requirements

Students in the College of Agriculture and Natural Resources must pass at least two courses in Content Area 3, including at least one course from the list of four-credit laboratory courses; and at least two Quantitative (Q) courses, including at least one course in Mathematics or Statistics. Ordinarily, these requirements will be met by completing University general education courses and/or courses required by the Major. However, if a student receives a waiver from general education courses (e.g. based on completion of a previous baccalaureate degree) he or she must still complete the science and quantitative courses, as listed above.

Each department agreed with the proposal.

Motion Passed CANR CC 10-11-49

IV. New Business

A. Agriculture and Resource Economics moved to approve the following actions:

1. ADD: ARE 3150 Applied Resource Economics. Effective Fall 2011

Proposed Title and Complete Catalog Copy :

ARE 3150. Applied Resource Economics.

First semester. Three credits. Prerequisite: ARE 1150 or ECON 1200 or ECON 1201.

Applications of intermediate level microeconomic theory to problems and policy issues in agriculture, natural resources, and the environment. Topics include supply, demand, market equilibrium, consumer and producer behavior, perfect and imperfect competition, externalities, common property resources, public goods, and welfare economics. Emphasis will be placed on using the theory in computational exercises.

Motion Passed CANR CC 10-11-50

2. REVISE: Competency Requirements for Resource Economics majors. Effective Fall 2011.

“ All Resource Economics majors must pass ARE 1150 or ECON 1201”

- a. ADD ECON 1200 as an alternative to ARE 1150 or ECON 1201.
- b. ADD ARE 3150 as a required course for all Resource Economics majors.

New Catalogue Copy under Competency Requirements (first sentence):

“All Resource Economics majors must pass ARE 1150 or ECON 1200 or ECON 1201; and ARE 3150.”

Motion Passed CANR CC 10-11-51

B. Plant Science moved to approve the following actions: (Effective Fall 2011)

- 1. REVISE: Requirements for HORT major:
 - a. Add HORT 3560 Indoor Plants and Interior Plantscaping to the list of courses fulfilling the requirements for the major.

Current catalog description:

Horticulture

The Horticulture major offers courses in the commercial production of vegetables and fruits, propagation and production of woody and herbaceous ornamental plants, and the identification, uses, and maintenance of plants in landscapes and gardens. The Plant Biotechnology option includes micropropagation and the application of molecular methods to genetic improvement of plants. (For detailed information, please refer to: www.canr.uconn.edu/plsci)

Horticulture majors must pass the following courses: BIOL 1110; CHEM 1122 or 1124Q or 1127Q; PLSC 1000, 4210, 4215; SOIL 2120, 2125; and HORT 3640; **Two of:** HORT 2430, 3410, 3420; EEB 4272; NRE 2415; **One of:** ARE 1150, 3210, 3215 or ECON 1200, 1201; **Two of:** PLSC 3810, 3820, 3840; PLSC 3830 or EEB 4253; **Two of:** HORT 2750, 3540, 3620, 3650, 3660, 3670, 3675, or 3760

Horticulture majors must pass HORT 2560W or LAND 3230W or TURF 3200W to fulfill their requirement for writing in the major.

Students successfully completing these courses will have met their general education exit requirements for information literacy.

Computer technology competency is satisfied by University entrance expectations.

A minor in Ornamental Horticulture is described in the “Minors” section.

II. Revised catalog description:

Horticulture

The Horticulture major offers courses in the commercial production of vegetables and fruits, propagation and production of woody and herbaceous ornamental plants, and the identification, uses, and maintenance of plants in landscapes and gardens. The Plant

Biotechnology option includes micropropagation and the application of molecular methods to genetic improvement of plants. (For detailed information, please refer to: www.canr.uconn.edu/plsci)

Horticulture majors must pass the following courses: BIOL 1110; CHEM 1122 or 1124Q or 1127Q; PLSC 1000, 4210, 4215; SOIL 2120, 2125; and HORT 3640; **Two of:** HORT 2430, 3410, 3420, [3560](#); EEB 4272; NRE 2415; **One of:** ARE 1150, 3210, 3215 or ECON 1200, 1201; **Two of:** PLSC 3810, 3820, 3840; PLSC 3830 or EEB 4253; **Two of:** HORT 2750, 3540, 3620, 3650, 3660, 3670, 3675, or 3760

Horticulture majors must pass HORT 2560W or LAND 3230W or TURF 3200W to fulfill their requirement for writing in the major.

Students successfully completing these courses will have met their general education exit requirements for information literacy.

Computer technology competency is satisfied by University entrance expectations.

A minor in Ornamental Horticulture is described in the “Minors” section.

Motion Passed CANR CC 10-11-52

2. REVISE: Requirement for the Ornamental Horticulture Minor
 - a. Add HORT 3560 Indoor Plants and Interior Plantscaping to list of courses fulfilling the requirements for the minor.

I. Current catalog description:

Ornamental Horticulture

The minor in Ornamental Horticulture provides an introduction to the production, maintenance and use of plants to enhance human environments.

All students are required to complete a minimum 15 credits including HORT 3640

6 credits from among: HORT 2430, 3410, 3420

3 credits from among: PLSC 3810, 3820, 3830, 3840

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 Plant Science and Landscape Architecture.

II. Revised catalog description:

Ornamental Horticulture

The minor in Ornamental Horticulture provides an introduction to the production, maintenance and use of plants to enhance human environments.

All students are required to complete a minimum 15 credits including HORT 3640,

6 credits from among: HORT 2430, 3410, 3420, [3560](#)

3 credits from among: PLSC 3810, 3820, 3830, 3840

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 Plant Science and Landscape Architecture

Motion Passed CANR CC 10-11-53

C. Allied Health Sciences moved to approve the following actions:

1. REVISE: Requirements for AHS major concentration in Occupational Safety and Health to add PHYS 1201Q or higher in addition to PHYS 1010Q. Effective fall 2011.

Current Catalog copy:

Allied Health Sciences with Occupational Safety and Health concentration:
BIOL 1107; CHEM 1124Q or 1127Q; CHEM 1125Q or 1128Q; MATH 1060Q or 1125Q or higher; NRE 1000; PHYS 1010Q; PSYC 1100, 1101 or 1103; STAT 1000Q or 1100Q; and two (2) additional science courses approved by the Department of Allied Health Sciences (required science courses cannot also be used to meet the science electives; CHEM 1126Q and/or 2241 suggested).

Revised catalog copy: *(add PHYS 1201Q or higher)*

Allied Health Sciences with Occupational Safety and Health concentration:
BIOL 1107; CHEM 1124Q or 1127Q; CHEM 1125Q or 1128Q; MATH 1060Q or 1125Q or higher; NRE 1000; PHYS 1010Q or **PHYS 1201Q or higher**; PSYC 1100 and 1101 or 1103; STAT 1000Q or 1100Q; and two (2) additional science courses approved by the Department of Allied Health Sciences (required science courses cannot also be used to meet the science electives; CHEM 1126Q and/or 2241 suggested).

Motion Passed CANR CC 10-11-54

2. REVISE: The AH Standard Plan Group A-3 course listing to add AH 3571 Fundamentals of Industrial Hygiene. Effective Fall 2011.

Current catalog copy: (catalog copy as approved in the 11-12 draft)

Group-A Major Course requirements by concentration:

Allied Health Sciences (no concentration)

Group A: A-1 AH 2001, 4240W and AH 4241; A-2 and; two of the following: AH 2000, AH 4242, AH 4244; A-3 and; minimum of 8 credits (or three additional courses) from the CANR from the following list of options. Other courses may be used to meet this requirement pending advisor and department head approval. Courses cannot also be used to meet Group A-2 requirement: AH 2000, 3021, 3101, 3121, 3133, 3175, 3203, 3234, 3574, 4242, 4243, 4244; DIET 3230; DGS 3222, 3226, 4234; MLSC 3130; NUSC 2200, 4236, 4250; PVS 3100, 4300.

Revised catalog copy: *(Add course to group A-3 options)*

Group-A Major Course requirements by concentration:

Allied Health Sciences (no concentration)

Group A: A-1 AH 2001, 4240W and AH 4241; A-2 and; two of the following: AH 2000, AH 4242, AH 4244; A-3 and; minimum of 8 credits (or three additional courses) from the CANR from the following list of options. Other courses may be used to meet this requirement pending advisor and department head approval. Courses cannot also be

used to meet Group A-2 requirement: AH 2000, 3021, 3101, 3121, 3133, 3175, 3203, 3234, 3571, 3574, 4242, 4243, 4244; DIET 3230; DGS 3222, 3226, 4234; MLSC 3130; NUSC 2200, 4236, 4250; PVS 3100, 4300.

Motion Passed CANR CC 10-11-55

3. REVISE: DIET 4415 Food Service Management Practicum II by dropping DIET 4370 as a prerequisite. Effective Fall 2011.

Current Catalog copy:

DIET 4415. Food Service Management Practicum II
(244) Second semester. Three credits. Prerequisite: Student must earn a "C" or better in DIET 4272, 4350, 4360, 4365, 4370; open only to Dietetics majors; others by consent of Dietetics Program Director.

Application and synthesis of performance requirements in food service systems.

Revised Catalog copy: *(drop prerequisite)*

DIET 4415. Food Service Management Practicum II
(244) Second semester. Three credits. Prerequisite: Student must earn a "C" or better in DIET 4272, 4350, 4360, 4365; open only to Dietetics majors; others by consent of Dietetics Program Director.

Application and synthesis of performance requirements in food service systems.

Motion Passed CANR CC 10-11-56

4. REVISE: DIET 4455 Clinical Dietetics Practicum III by dropping DIET 4370 as a prerequisite Effective Fall 2011.

Current Catalog copy:

DIET 4455. Clinical Dietetics Practicum III
(249) Second semester. Four credits. Prerequisite: Student must earn a "C" or better in DIET 4272, 4350, 4360, 4365, 4370; open only to Dietetics majors; others by consent of the Dietetics Program Director.

Application and synthesis of performance requirements in clinical dietetics.

Revised Catalog copy: *(drop prerequisite)*

DIET 4455. Clinical Dietetics Practicum III
(249) Second semester. Four credits. Prerequisite: Student must earn a "C" or better in DIET 4272, 4350, 4360, 4365; open only to Dietetics majors; others by consent of the Dietetics Program Director.

Application and synthesis of performance requirements in clinical dietetics.

Motion Passed CANR CC 10-11-57

5. REVISE: DIET 4470 Seminar in Dietetics by dropping DIET 4370 as a prerequisite. Effective Fall 2011.

Current Catalog copy:

DIET 4470. Seminar in Dietetics

(247) Second semester. Two credits. Prerequisite: Student must earn a "C" or better in DIET 4272, 4350, 4360, 4365, 4370; open only to Dietetics majors; others by consent of the Director of Dietetics.

Special problems and issues in dietetics. The management role in patient care, nutrition education, and the integration of nutrition and food service units.

Revised Catalog copy: *(drop prerequisite)*

DIET 4470. Seminar in Dietetics

(247) Second semester. Two credits. Prerequisite: Student must earn a "C" or better in DIET 4272, 4350, 4360, 4365; open only to Dietetics majors; others by consent of the Director of Dietetics.

Special problems and issues in dietetics. The management role in patient care, nutrition education, and the integration of nutrition and food service units.

Motion Passed CANR CC 10-11-58

E. Other Departmental Business. None.

V. Report from Academic Programs:

A. It was brought to the attention of the committee that the final approval of additional changes to the transfer admission process for students wishing to be NUSC majors had not been passed by the committee. It was discussed at length, with issues such as the GPA requirement, the grades for the chemistry requirement, the words "must generally be met" being used in the description and whether or not departments could set their own standards for students wishing to transfer into their majors and if this should be a college wide standard. A discussion of a similar nature took place about a year ago when AHS proposed changes to their transfer admission language and not all they wished for was approved. As a result of this discussion, NUSC will re-write their proposed language and submit it for approval at the December 3, 2010 CANR CC meeting.

VI. Other Business None

VII. The meeting was adjourned at 4:21 pm. The next meeting will be on December 3, 2010.