

MEMORANDUM

TO: Ms Karen Roche
Secretary of Senate

FROM: Dr. Rhonda Koster
Chair, Senate Undergraduate Studies Committee

SUBJECT: Report of Senate Undergraduate Studies Committee-Part 3

DATE: 13 April 2010

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PART 3 – CALENDAR CHANGES REFERRED FROM SENATE MEETING #2009-5 OF MAY 15, 2009

FACULTY OF SCIENCE AND ENVIRONMENTAL STUDIES - BA and BSc PROGRAMS – NON 4-YEAR PROGRAMS

The Senate Undergraduate Studies Committee met on April 9 to review a proposal, revised from the original May 15, 2009 calendar change submission, for a package of four-year non-direct entry bachelor's degrees ("fall-back" degrees) for all existing honours degrees (with the exception of Environmental Studies and Northern Studies) in the Faculty of Science and Environmental Studies and makes the following recommendation:

The Committee recommends approval of the four-year non-direct entry bachelor's degrees as summarized in Attachment #1. The Committee has forwarded the recommendations to the Senate Budget Committee for their consideration.

OUTSTANDING ITEMS

The following items remain outstanding:

Calendar Changes Referred from Senate Meeting #2009-8 of November 6, 2009

Faculty of Science and Environmental Studies
-Anthropology – Adjustments, items 13, 20 and 21

Calendar Changes Referred from Senate Meeting #2009-7 of October 2, 2009

Faculty of Forestry and the Forest Environment
-New Degree and revision of an existing degree Part 1-a, Part 1-b and Part II – Transition Option (not part of original proposal)



Dr. Rhonda Koster, Chair

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ATTACHMENT #1 – REVISIONS TO PROPOSED FOUR-YEAR NON-DIRECT ENTRY DEGREE PROGRAMS

New four-year non-direct entry programs and revisions to existing four-year non-direct entry programs as well as conversion of four-year direct-entry to non-direct entry programs are being proposed for the following:

A. Revisions to Calendar Entry for Existing four-year non-direct entry Bachelor's Degrees:

1. BA (Anthropology Major) (four-year non-direct entry program) *(from original May 2009 proposal)*
2. BSc (Anthropology Major) (four-year non-direct entry program) *(from original May 2009 proposal)*
3. BSc (Chemistry Major) (four-year non-direct entry program) *(from original May 2009 proposal)*

Calendar Wording:

This program is designed for students who lack the required B major average to complete the four year HBSc/HBA. Student may move to the four-year BSc/BA in their third or fourth year. In order to remain in the program, students must maintain at least an overall C average in the major. All course choices in the fourth year must be approved by the department Chair.

4. BSc (Applied Bio-Molecular Science Major) (four-year non-direct entry program)

Calendar Wording:

This program is designed for students who lack the required B major average to complete the four year HBSc. Student may move to the four-year BSc in their third or fourth year. In order to remain in the program, students must maintain at least an overall C average in all required courses, including those specified in the List of Recommended Courses for third and fourth year of the program, but not including the open electives of the first, second and fourth years. All course choices in the fourth year must be approved by the program coordinator.

5. BSc (Biology and Chemistry Majors) (four-year non-direct entry program) *(from original May 2009 proposal)*

This program is designed for students who lack the required B major average to complete the four year HBSc. Student may move to the four-year BSc in their third or fourth year. In order to remain in the program, students must maintain at least an overall C average in the majors. All course choices in the fourth year must be approved by the department Chairs.

B. Conversions from Existing Four-Year direct-entry to new non-direct entry Bachelor's Degrees:

1. BSc (Biology Major) (change from current direct entry to non-direct entry program) *(from original May 2009 proposal)*
2. BSc (Computer Science Major) (change from current direct entry to non-direct entry program) *(from original May 2009 proposal)*
3. BSc (Computer Science Major) Co-op (change from current direct entry to non-direct entry program) *(from original May 2009 proposal)*
4. BSc (Geology Major) (change from current direct entry to non-direct entry program) *(from original May 2009 proposal)*
5. BA (Mathematics Major) (change from current direct entry to non-direct entry program) *(from original May 2009 proposal)*
6. BSc (Mathematics Major) (change from current direct entry to non-direct entry program) *(from original May 2009 proposal)*

Calendar Wording:

This program is designed for students who lack the required B major average to complete the four year HBSc/HBA. Student may move to the four-year BSc/BA in their third or fourth year. In order to remain in the program, students must maintain at least an overall C average in the major. All course choices in the fourth year must be approved by the department Chair.

7. BSc (Geology with Major Concentration in Physics) (change from current direct entry to non-direct entry program)

Calendar Wording

This program is designed for students who lack the required B major average to complete the four year HBSc. Student may move to the four-year BSc in their third or fourth year. In order to remain in the program, students must maintain at least an overall C average in the major and in the major concentration. All course choices in the fourth year must be approved by the department Chairs.

8. BSc (Water Resource Science Major) (change from current direct entry to non-direct entry program) *(from original May 2009 proposal)*

Calendar Wording:

This program is designed for students who lack the required B major average to complete the four year HBSc. Student may move to the four-year BSc in their third or fourth year. In order to remain in the program, students must maintain at least an overall C average in all Biology, Geography and Geology courses. All course choices in the fourth year must be approved by the program coordinator.

Note: Where program listings combine 3- and 4-year degree requirements together, all existing 3-year (direct-entry) degrees will remain, but will now be listed separately.

C. Proposed New Four-Year Non-Direct Entry Bachelor's Degrees:

1. BA (Economics Major)
2. BA (Geography Major)
3. BSc (Geography Major)
4. BSc (Physics Major)
5. BSc (Physics Major) Co-op
6. BSc (Mathematical Physics Major)

Calendar Wording:

This program is designed for students who lack the required B major average to complete the four year HBSc/HBA. Student may move to the four-year BSc/BA in their third or fourth year. In order to remain in the program, students must maintain at least an overall C average in the major. All course choices in the fourth year must be approved by the department Chair.

7. BA (Economics and Political Science Majors)

Calendar Wording

This program is designed for students who lack the required B major average to complete the four year HBA. Student may move to the four-year BA in their third or fourth year. In order to remain in the program, students must maintain at least an overall C average in the majors. All course choices in the fourth year must be approved by the department Chairs.

8. BSc (Geoarchaeology Major)

Calendar Wording:

This program is designed for students who lack the required B major average to complete the four year HBSc. Student may move to the four-year BSc in their third or fourth year. In order to remain in the program, students must maintain at least an overall C average in all Anthropology, Geography and Geology courses. All course choices in the fourth year must be approved by the program coordinator.

9. BSc (Geography with Geology Minor)

Calendar Wording

This program is designed for students who lack the required B major average to complete the four year HBSc. Student may move to the four-year BSc in their third or fourth year. In order to remain in the program, students must maintain at least an overall C average in the major and in the minor. All course choices in the fourth year must be approved by the department Chairs.

10. BSc (Physics) with Major Concentration in Applied Bio-Molecular Science

Calendar Wording

This program is designed for students who lack the required B major average to complete the four year HBSc. Student may move to the four-year BSc in their third or fourth year. In order to remain in the program, students must maintain at least an overall C average in the major and in the major concentration. All course choices in the fourth year must be approved by the department Chairs.