Items for Approval

1.0 Approval of Graduands (List to be distributed at the door).

Motion: Move the approval of the graduands (15 B.Sc., and 3 B.Sc. Hons) for the 2013 Fall Convocation, with the caveat that the Dean or designate be allowed to remove any names at the Executive of Council that do not meet the required average.

Items for Approval

2.0 Faculty of Science

2.1 Faculty of Science

Definition of a Natural Science Elective within a Science Program.

Motion to add “must have a lab component” to the natural science requirement listed under section 16.9.1.1 of the Undergraduate Calendar and Course Catalog.

16.9.1.1 Structure of the Program

To satisfy the requirements for a Bachelor of Science degree a student must complete a minimum of 120 credit hours (40 courses) distributed as follows:

- A minimum of 66 credit hours must be taken in the Faculty of Science**. Of these:
  - A minimum of 42 credit hours in a major discipline;
  - A minimum of 18 credit hours in disciplines other than the major;
- The following courses must be included:
  - 6 credit hours of natural science courses (must have a lab component). These courses are taught in the departments of Biology, Chemistry and Biochemistry, Geology and Physics;
  - MATH 110;
  - CS 110.

- A minimum of 18 credit hours, including ENGL 100 and 110, must be taken in the Faculties of Arts and/or Fine Arts.
- Up to 36 credit hours of electives (as required to total 120 credit hours), which may include a maximum of 18 credit hours in courses from faculties other than Science, Arts, or Fine Arts.

** Geography, Economics and Psychology courses are considered to be within the Faculty of Science only for BSc and BSc (Hon) students who are majoring in Geography, Economics or Psychology respectively.

Rationale: While this has been an advised practice for many years, it is not currently officially recorded in the Undergraduate Calendar.
2.2 Motion to change “**Geography, Economics and Psychology courses are considered to be within the Faculty of Science only for BSc and BSc (Hons) students who are majoring in Geography, Economics or Psychology respectively” under section 16.9.1.1 of the Undergraduate Calendar and Course Catalog to “For BSc and BSc (Hons) students majoring in Geography, Economics and Psychology: courses within the major requirements are considered to be within the Faculty of Science. Additional courses in these disciplines will continue to be treated as Arts electives (see below).”

16.9.1.1 Structure of the Program

To satisfy the requirements for a Bachelor of Science degree a student must complete a minimum of 120 credit hours (40 courses) distributed as follows:

- A minimum of 66 credit hours must be taken in the Faculty of Science. Of these:
  - A minimum of 42 credit hours in a major discipline;
    - For BSc and BSc (Hons) students majoring in Geography, Economics and Psychology: courses within the major requirements are considered to be within the Faculty of Science. Additional courses in these disciplines will continue to be treated as Arts electives (see below).
  - A minimum of 18 credit hours in disciplines other than the major;
  - The following courses must be included:
    - 6 credit hours of natural science courses (must have a lab component). These courses are taught in the departments of Biology, Chemistry and Biochemistry, Geology and Physics;
    - MATH 110;
    - CS 110.
- A minimum of 18 credit hours, including ENGL 100 and 110, must be taken in the Faculties of Arts and/or Fine Arts.
- Up to 36 credit hours of electives (as required to total 120 credit hours), which may include a maximum of 18 credit hours in courses from faculties other than Science, Arts, or Fine Arts.

**Geography, Economics and Psychology Courses within the major requirements for Geography, Economics and Psychology are considered to be within the Faculty of Science only for BSc and BSc (Hons) students who are majoring in Geography, Economics or Psychology respectively.

Rationale: While this policy is recorded with sections 16.14, 16.15, and 16.19 of the Undergraduate Calendar, students are still experiencing confusion as the wording in this paragraph is not very clear. This change will clarify what is designated as a Science course versus an Arts course within these three areas of study.
Items for Information

The Faculty of Science Admissions & Studies Committee has approved the following Course Change, and offers it for information only.

3.0 Department of Geology

GEOL 340 3:3-3
Stratigraphy
Principles and problems of stratigraphy. Geological history of North America in its world setting. Index fossils. Geological maps. *** Prerequisite: GEOL 220 or 241, 240 and 314. GEOL 314 may be taken concurrently. ***