

**FACULTY OF SCIENCE
ACADEMIC COMMITTEE**

Minutes of the meeting held on February 25, 2014 at 3:00 p.m. in Arts Council Room, Arts 160.

PRESENT: Dean Martin Grant (Chair), Associate Dean Laurie Hendren (Vice-Chair), Director Nicole Allard, Professors Thomas Bureau, Vojkan Jaksic, Bettina Kemme, Daniel Kirshbaum, Justin Kollman, Greg Marczynski, Ana Nyzhnyk, Gillian O'Driscoll, Kenneth Ragan (in place of Guy Moore), Kathy Roulet, Amy Szuchmacher Blum; Sara Holder; Emily Stewart, Josie D'Amico, Malek Yalaoui.

VISITOR: Mr. Victor Chisholm, Undergraduate Research Officer, Professors Shelton Hendricks, Axel Hundemer, Neil Price, Jon Sakata, David Wolfson.

REGRETS: Professors Lea Berrang Ford, Barbara Hales, Julie St-Pierre, Anthony Williams-Jones; José Manuel Ceppi,

- Minutes 303.6, 303.7, Honours, Major, Liberal Programs in Physiology (AC-13-26 to 28)

- 603.2** Prof. Nyzhnyk explained that the above revisions had involved the addition of a number of courses from other units to the programs. The programs had been approved pending receipt of consultations from the units offering these courses. All issues had now been resolved, with only a consultation report to come from the Department of Chemistry.
- 603.3** Prof. Blum said that the Chemistry course to be added was CHEM 302, which was already oversubscribed. The issue of potentially taking in more students would be discussed in the very near future by Chemistry's Curriculum Committee.
- 603.4** Associate Dean Hendren said that the Department of Chemistry could restrict enrolment in the course for non-Chemistry students since it would be a Complementary course for Physiology students.

(4) PARTICIPATION TRENDS IN UNDERGRADUATE RESEARCH COURSES AC-13-62

- 604.1** Mr. Victor Chisholm, Undergraduate Research Officer of the Faculty of Science, said he routinely prepared statistical reports for the Dean. In the last several years, registration in the 396 undergraduate research courses had increased dramatically, and showed no signs of slowing. All B.Sc.

Proposed Changes to the Undergraduate Analysis Courses

AC-13-63

605.1 Prof. Jaksic described the proposed changes and explained the reasons for them.

New Course

MATH 254

Honours Analysis 1

3 credits

AC-13-64

Prof. Jaksic **moved**, seconded by Prof. Bureau, that the course be adopted.

The motion carried.

MATH 356 Honours Probability **AC-13-70**
Prerequisites, Corequisites
3 credits

605.3 Prof. Wolfson explained the changes and the reasons for them.

605.4 Additional changes:

The prerequisites should read:

MATH 133 **or MATH 134**, and MATH 222 or permission of the Department.

The corequisites should read:

MATH 242 **or MATH 254**

Prof. Jaksic **moved**, seconded by Prof. Bureau, that the changes be approved.

The motion carried.

MATH 587 Advanced Probability Theory 1 **AC-13-71**
Prerequisites
4 credits

Prof. Jaksic **moved**, seconded by Prof. Bureau, that the changes be approved.

The motion carried.

605.7

Prof.

The motion carried.