

OFFICE OF THE ASSOCIATE VICE-PRESIDENT, ACADEMIC AND ASSOCIATE PROVOST

8888 University Drive,

TEL: 778.782.4636

avpcio@sfu.ca

Burnaby, BC Canada V5A 1S6 FAX: 778.782.5876

www.sfu.ca/vpacademic

MEMORANDUM

ATTENTION

Senate

DATE

October 14, 2011

FROM

Bill Krane, Chair

PAGES

1/3

Senate Committee on Undergraduate Studies

RE:

Faculty of Science (SCUS 11-46)

prothee

For information:

Acting under delegated authority at its meeting of October 13, 2011, SCUS approved the following curriculum revision effective Summer 2012:

1. Department of Biological Sciences

(a) Changes to the Lower Division Requirements for the Major and Honors Programs.

Senators wishing to consult a more detailed report of curriculum revisions may do so by going to Docushare: https://docushare.sfu.ca/dsweb/View/Collection-12682

If you are unable to access the information, please call 778-782-3168 or email shelley gair@sfu.ca.



TO: Bill Krane, Chair, SCUS

FROM: G. Agnes, Associate Dean

Faculty of Science

RE:

Faculty of Science

DATE:

September 16, 2011

Undergraduate Curriculum Item from Biological Sciences

The Faculty of Science has approved the following, which must now be considered by SCUS.

Please place this item on the agenda of the next SCUS meeting.

Biological Sciences

Changes to the Major and Honors Programs

Enclosure

c. J. Hinchliffe, C. Cupples

August 24, 2011

ONE

I would like to bring forward motions for proposed calendar changes that were approved by the Department of Biological Sciences at a meeting held on May 9, 2011 (please see below).

Julian Christians

Chair, Departmental Undergraduate Curriculum Committee Department of Biological Sciences

Add CHEM 283 as an alternate course requirement to CHEM 282 (Organic Chemistry II) for (a) BISC Major and Honours, lower division core requirements and (b) Environmental toxicology minor, lower division requirements.

Rationale: CHEM 283 is a new course which will contain exactly the same material as CHEM 282, as well as some more advanced material.

In Biological Sciences Major Program and Biological Sciences Honours Program, change from:

Program Requirements

Lower Division Requirements

Students complete all of

• CHEM 282 Organic Chemistry II (2)

Upper Division Requirements

and one of

- BISC 305 Animal Physiology (3)
- BISC 366 Plant Physiology (3)

and at least one of

• BISC 418 Parasitology (3)

To (changes are underlined):

Program Requirements

Lower Division Requirements

Students complete all of

CHEM 282 Organic Chemistry II (2) or CHEM 283 Organic Chemistry IIb
(3)

Upper Division Requirements

and one of

- BISC 305 Animal Physiology (3)
- BISC 366 Plant Physiology (3)

and at least one of

BISC 418 Parasitology (3)

Studente who have already taken BISC 305 will not receive further credit for KIN 205.

And in Environmental Toxicology Minor Program, change from: **Lower Division Requirements**

CHEM 282-2 Organic Chemistry II

To:

CHEM 282-2 Organic Chemistry II or CHEM 283-3 Organic Chemistry IIb