

Maggie Benston Student Services TEL 778.782.3042
Centre 1100 FAX 778.782.3080
8888 University Drive
Burnaby, BC
Canada V5A 1S6

report-dgs@sfu.ca
www.sfu.ca/Dean-
GradStudies

MEMORANDUM

ATTENTION Senate DATE 08 May 2014
FROM Wade Parkhouse, Dean of Graduate No. GS2014.16
 Studies
RE:
 Faculty of Science

**For information:**

Acting under delegated authority at its meeting of 5 May 2014, SGSC approved the following curriculum revision:

Effective: Spring 2015**Faculty of Science****[GS2014.16]****Department of Biological Sciences**

- i) Reinstatement of courses Temporarily Withdrawn (S.12-71): BISC 824 and 839
- ii) Title, description and/or pre-requisite changes: BISC 800 and 827

GS2014.16



MEMO

Faculty of Science

ATTENTION Wade Parkhouse, Dean, Graduate Studies

FROM Peter Ruben, Associate Dean, Faculty of Science

RE Minor course changes - Biology

DATE April 22, 2014

TIME 10:30
AM

The graduate program in the Department of Biological Sciences seeks to reinstate two courses that were temporarily withdrawn: BISC 824 and 839. The department also wants to make minor course changes to BISC 800 and 827.

The Faculty Graduate Program Committee reviewed and approved the proposed changes. The proposed changes have my approval.

A handwritten signature in black ink, appearing to read "P. Ruben", is written over a horizontal line.

P. Ruben

Graduate Course Minor Change Form

This form is for an SFU department or program to request a minor change to an existing graduate course. After approval and signature by the faculty graduate studies committee, this form should be forwarded to the Dean of Graduate Studies for approval by the Senate Graduate Studies Committee (SGSC). SGSC will forward the approval to Senate for information.

DEPARTMENT

Department / School / Program Biological Sciences	Contact name Julian Guttman	Contact email jguttman@sfu.ca
--	--------------------------------	----------------------------------

Please revise the following elements of the indicated graduate course: Units Title Description Pre-requisites Other

Rationale for this change:
this title better captures the current content of the course.

CURRENT COURSE

Please complete only the fields to be changed.

Course subject BISC	Number (eg. 810) 800	Units (credits) 1
Course title (max 100 characters) Basic Skills for a Career in Science		
Short title (appears on transcripts, max 30 characters)		
Course description for SFU Calendar <input type="checkbox"/> see attached Introduction to methods of writing research articles and grant proposals, preparing talks for scientific and non-scientific audiences, and writing for the media. The student-supervisor relationship and conflict resolution are also discussed.		
Available course components <input type="checkbox"/> Lecture <input type="checkbox"/> Seminar <input type="checkbox"/> Laboratory <input type="checkbox"/> Practicum <input type="checkbox"/> Online <input type="checkbox"/> _____		
Practicum work done in this class will involve children or vulnerable adults <input type="checkbox"/> Yes <input type="checkbox"/> No		
Grading basis <input type="checkbox"/> Graded <input type="checkbox"/> Satisfactory / Unsatisfactory <input type="checkbox"/> In Progress / Complete <input type="checkbox"/> _____		
Prerequisites (if any)		
This is combined with an undergrad course. <input type="checkbox"/> Yes <input type="checkbox"/> No		
Course number and units: _____		
Additional course requirements for graduate students		

REVISED COURSE

Please complete only the fields to be changed.

Course subject BISC	Number (eg. 810) 800	Units (credits) 1
Course title (max 100 characters) Skills for the Successful Scientist		
Short title (appears on transcripts, max 30 characters)		
Course description for SFU Calendar <input type="checkbox"/> see attached Introduction to methods of writing research articles, preparing posters, scientific talks and curricular vitae, time management and scientific ethics. The student-supervisor relationship and conflict resolution are also discussed.		
Available course components <input type="checkbox"/> Lecture <input type="checkbox"/> Seminar <input type="checkbox"/> Laboratory <input type="checkbox"/> Practicum <input type="checkbox"/> Online <input type="checkbox"/> _____		
Practicum work done in this class will involve children or vulnerable adults <input type="checkbox"/> Yes <input type="checkbox"/> No		
Grading basis <input type="checkbox"/> Graded <input type="checkbox"/> Satisfactory / Unsatisfactory <input type="checkbox"/> In Progress / Complete <input type="checkbox"/> _____		
Prerequisites (if any)		
This is combined with an undergrad course. <input type="checkbox"/> Yes <input type="checkbox"/> No		
Course number and units: _____		
Additional course requirements for graduate students		

APPROVALS

Faculty graduate studies committee name <i>Peter Ruben</i>	Signature <i>Peter Ruben</i>	Date 22 APRIL 14
Senate graduate studies committee name <i>W. Parthouss</i>	Signature <i>W. Parthouss</i>	Date May 12 / 14



Graduate Course Minor Change Form

This form is for an SFU department or program to request a minor change to an existing graduate course. After approval and signature by the faculty graduate studies committee, this form should be forwarded to the Dean of Graduate Studies for approval by the Senate Graduate Studies Committee (SGSC). SGSC will forward the approval to Senate for information.

DEPARTMENT

Department / School / Program Biological Sciences	Contact name Julian Guttman	Contact email jguttman@sfu.ca
Please revise the following elements of the indicated graduate course: <input type="checkbox"/> Units <input checked="" type="checkbox"/> Title <input checked="" type="checkbox"/> Description <input checked="" type="checkbox"/> Pre-requisites <input type="checkbox"/> Other		
Rationale for this change: this title and description better captures the current content of the course and the diversity of research in the department.		

CURRENT COURSE

Please complete only the fields to be changed.

Course subject BISC	Number (eg. 810) 827	Units (credits) 1
Course title (max 100 characters) Seminar in Evolutionary and Behavioural Ecology		
Short title (appears on transcripts, max 30 characters)		
Course description for SFU Calendar <input type="checkbox"/> see attached An introduction to the important issues, methods and philosophy of behavioural ecology, and discussion of current topics.		
Available course components <input type="checkbox"/> Lecture <input type="checkbox"/> Seminar <input type="checkbox"/> Laboratory <input type="checkbox"/> Practicum <input type="checkbox"/> Online <input type="checkbox"/> _____		
Practicum work done in this class will involve children or vulnerable adults <input type="checkbox"/> Yes <input type="checkbox"/> No		
Grading basis <input type="checkbox"/> Graded <input type="checkbox"/> Satisfactory / Unsatisfactory <input type="checkbox"/> In Progress / Complete <input type="checkbox"/> _____		
Prerequisites (if any) Prerequisites: BISC 304 and 410 or permission of the dep.		
This is combined with an undergrad course. <input type="checkbox"/> Yes <input type="checkbox"/> No		
Course number and units: _____		
Additional course requirements for graduate students		

REVISED COURSE

Please complete only the fields to be changed.

Course subject BISC	Number (eg. 810) 827	Units (credits) 1
Course title (max 100 characters) Seminar in Ecology, Evolution, and Conservation		
Short title (appears on transcripts, max 30 characters)		
Course description for SFU Calendar <input type="checkbox"/> see attached An introduction to the important issues, methods, and philosophy of ecology, evolution, and conservation biology as represented by faculty in the Department of Biological Sciences, and discussion of current topics.		
Available course components <input type="checkbox"/> Lecture <input type="checkbox"/> Seminar <input type="checkbox"/> Laboratory <input type="checkbox"/> Practicum <input type="checkbox"/> Online <input type="checkbox"/> _____		
Practicum work done in this class will involve children or vulnerable adults <input type="checkbox"/> Yes <input type="checkbox"/> No		
Grading basis <input type="checkbox"/> Graded <input type="checkbox"/> Satisfactory / Unsatisfactory <input type="checkbox"/> In Progress / Complete <input type="checkbox"/> _____		
Prerequisites (if any) None		
This is combined with an undergrad course. <input type="checkbox"/> Yes <input type="checkbox"/> No		
Course number and units: _____		
Additional course requirements for graduate students		

APPROVALS

Faculty graduate studies committee name Peter Ruben	Signature 	Date 22 APRIL 14
Senate graduate studies committee name W. Parkhouse	Signature 	Date May 12/14