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## MEMORANDUM

ATTENTION Senate  
FROM Wade Parkhouse, Chair of Senate  
Graduate Studies Committee (SGSC)  
RE: Course Changes

DATE March 16, 2017

**For information:**

Acting under delegated authority at its meeting of March 6, 2017 SGSC approved the following curriculum revisions effective **Fall 2017**:

Faculty of Applied Sciences

- 1) Title and description change for ENSC 815
- 2) Title, description and prerequisite change for ENSC 861
- 3) Title, description and grading change for MSE 801
- 4) Course reinstatement for CMPT 701 (**effective Summer 2017**)

Faculty of Arts and Social Sciences

- 5) Description and grading change for ECON 831
- 6) Title change for GERO 810
- 7) Title and description change for POL 830, POL 838 and POL 839
- 8) Course deletion of PSYC 810 and PSYC 835
- 9) Prerequisite change for PSYC 807D
- 10) Title and prerequisite change for PSYC 825 and PSYC 999
- 11) Title and description change for PSYC 836
- 12) Unit change for PSYC 898 and PSYC 899

Faculty of Education

- 13) Description and grading change for EDUC 928

Faculty of Environment

- 14) Unit change for ARCH 872 and ARCH 873

Faculty of Science

- 15) Description change for CHEM 801 and CHEM 808
- 16) Course deletion for CHEM 881 and CHEM 882  
*Description & Prerequisite change for CHEM 802*



## Graduate Course Change

Attach a separate document if more space is required.

Course Subject/Number	ENSC 815	Units	3	Effective Term and Year	Fall 2017
Course Title	Multirate Signal Processing				
Rationale for Change:	The course description is updated to include recent topics. The title is revised to better reflect the content.				

**Proposed Changes (Check all that apply)**

Course number  
  Units\*  
  Title  
  Description  
  Prerequisite  
  Other \_\_\_\_\_

**Complete only the fields to be changed**

FROM	TO
Course Subject/Number	Course Subject/Number
Units	Units*
Course Title Multirate Signal Processing	Course Title (max 100 characters) Subband and Sparse Signal Processing
Course Short Title Multirate Signal	Course Short Title (max 30 characters) Subband Sparse Signal
Description An advanced digital signal processing course. Topics include: sampling rate conversion; multirate and polyphase representations and implementations; multirate filter banks and the discrete wavelet transform; modulated filter banks. Applications are drawn from areas such as transmultiplexing, echo suppression, signal compression and modulation.	Description Theory and applications of subband and sparse signal processing. Topics include: subband signal processing (wavelets and filter banks), sparse and redundant signal representations and reconstructions, and the latest research topics.
Prerequisite	Prerequisite
Other	Other

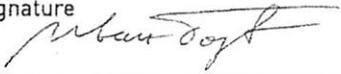
\* Program requirements may need to be revised when course units are changed. Please review the calendar and submit any relevant program revisions resulting from this course change.

**REMINDER:** All course changes must be identified on a cover memo and confirmed as approved when submitted to FGSC and SGSC.

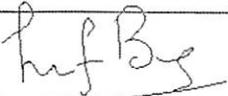
**CONTACT PERSON**

Department / School / Program Engineering Science	Contact name Ivan Bajic	Contact email ibajic@ensc.sfu.ca
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**DEPARTMENTAL APPROVAL**

Department Graduate Program Committee Ivan Bajic	Signature 	Date January 25, 2016
Department Chair Kamal Gupta	Signature 	Date Jan. 26, 2016

**FACULTY APPROVAL**

Faculty Graduate Studies Committee (FGSC)	Signature 	Date Jan 26, 2017
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**SENATE GRADUATE STUDIES COMMITTEE APPROVAL**

Senate Graduate Studies Committee (SGSC) Wade Parkhouse	Signature 	Date MAR 10 2017
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**ADMINISTRATIVE SECTION (for DGS office only)**

Course Attribute: \_\_\_\_\_  
 Course Attribute Value: \_\_\_\_\_  
 Instruction Mode: \_\_\_\_\_  
 Attendance Type: \_\_\_\_\_

If different from regular units:  
 Academic Progress Units: \_\_\_\_\_  
 Financial Aid Progress Units: \_\_\_\_\_



## Graduate Course Change

Attach a separate document if more space is required.

Course Subject/Number	ENSC 861	Units	3	Effective Term and Year	Fall 2017
Course Title	Source Coding in Digital Communications				
Rationale for Change:	The course description is updated to include recent topics. The title is revised to better reflect the content.				

### Proposed Changes (Check all that apply)

Course number  
  Units\*  
  Title  
  Description  
  Prerequisite  
  Other \_\_\_\_\_

### Complete only the fields to be changed

FROM	TO
Course Subject/Number	Course Subject/Number
Units	Units*
Course Title Source Coding in Digital Communications	Course Title (max 100 characters) Advanced Multimedia Compression
Course Short Title Source Coding/Digit.	Course Short Title (max 30 characters) Multimedia Compression
Description This course presents basics of information theory and source coding with applications to speech/audio, images/video and multimedia. The course first covers the topics of entropy, information, channel capacity and rate-distortion functions. Various techniques used in source coding, such as entropy coding, scalar and vector quantization, prediction, transforms, analysis by synthesis, and model based coding are then discussed.	Description The theory and applications of multimedia compression and transmission. Topics include: basic information theory, transforms, quantization, entropy coding, various coding standards, and design of multimedia communication systems.
Prerequisite ENSC 802 or equivalent.	Prerequisite ENSC 429 or equivalent.
Other	Other

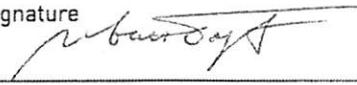
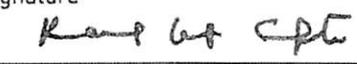
\* Program requirements may need to be revised when course units are changed. Please review the calendar and submit any relevant program revisions resulting from this course change.

**REMINDER:** All course changes must be identified on a cover memo and confirmed as approved when submitted to FGSC and SGSC.

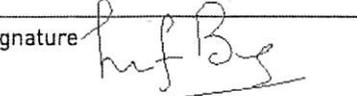
**CONTACT PERSON**

Department / School / Program Engineering Science	Contact name Ivan Bajic	Contact email ibajic@ensc.sfu.ca
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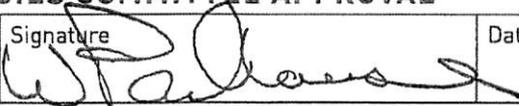
**DEPARTMENTAL APPROVAL**

Department Graduate Program Committee Ivan Bajic	Signature 	Date January 25, 2016
Department Chair Kamal Gupta	Signature 	Date Jan. 26, 2016

**FACULTY APPROVAL**

Faculty Graduate Studies Committee (FGSC)	Signature 	Date Jan 26, 2017
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**SENATE GRADUATE STUDIES COMMITTEE APPROVAL**

Senate Graduate Studies Committee (SGSC) Wade Parkhouse	Signature 	Date MAR 10 2017
------------------------------------------------------------	-------------------------------------------------------------------------------------------------	---------------------

**ADMINISTRATIVE SECTION (for DGS office only)**

Course Attribute: \_\_\_\_\_  
 Course Attribute Value: \_\_\_\_\_  
 Instruction Mode: \_\_\_\_\_  
 Attendance Type: \_\_\_\_\_

If different from regular units:  
 Academic Progress Units: \_\_\_\_\_  
 Financial Aid Progress Units: \_\_\_\_\_



## Graduate Course Change

Attach a separate document if more space is required.

Course Subject/Number	MSE 801	Units	3	Effective Term and Year	Fall 2017
Course Title	Research and Publication Methods				
Rationale for Change:	The course initially contained "research methods" which was suppose to be co-taught by two faculty members, with supplementary expertise. Due to the lack of teaching bandwidth, the "research" component cannot be taught. The course is therefore modified to address the writing aspect only in greater detail.				

### Proposed Changes (Check all that apply)

Course number  
  Units\*  
  Title  
  Description  
  Prerequisite  
  Other Grading

### Complete only the fields to be changed

FROM	TO
Course Subject/Number	Course Subject/Number
Units	Units*
Course Title Research and Publication Methods	Course Title (max 100 characters) Writing for Engineers
Course Short Title	Course Short Title (max 30 characters)
Description This course is designed to improve the ability of graduate students to successfully complete graduate-level research by equipping them with knowledge and strategies related to technical writing and research methods. Topics relate to the publication process, including qualitative and quantitative research, technical writing, and presentations. Assessments consist primarily of writing and presentation assignments that simulate the research and writing cycle in an academic engineering context. Student who have taken ENS 803 may not take this course for further credit.	Description see attached
Prerequisite	Prerequisite
Other	Other Grading: Satisfactory/Unsatisfactory

\* Program requirements may need to be revised when course units are changed. Please review the calendar and submit any relevant program revisions resulting from this course change.

## Course description MSE 801

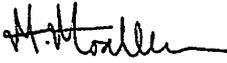
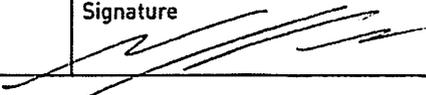
The goal of MSE 801 is to improve the ability of students to successfully complete graduate-level research by equipping and supporting them with knowledge and strategies related to writing in an engineering graduate context. Course content will address strategies related to the writing for publication process, including common writing problems as well as the purpose of and information included in engineering research manuscripts. Course activities will be selected based on an initial assessment of graduate student developmental trajectories and will include exercises to apply relevant strategies to writing processes such as: rhetorical analysis, collaborating with a supervisor, identifying areas for investigation, proposing a writing project, locating relevant primary literature, managing research, organizing disciplinary knowledge through concept maps and developing outlines, iteratively honing writing skills through progressive manuscript drafts, applying rubrics to peer-to peer feedback, and developing oral presentation skills. Assessments will be based on participation in class activities and completion of writing assignments. Graded on a satisfactory/unsatisfactory basis. Students who have taken ENSC 803 may not take this course for further credit.

**REMINDER:** All course changes must be identified on a cover memo and confirmed as approved when submitted to FGSC and SGSC.

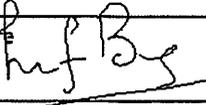
**CONTACT PERSON**

Department / School / Program Mechatronic Systems Engineering	Contact name Mehrdad Moallem	Contact email mmoallem@sfu.ca
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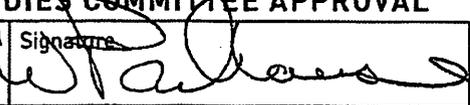
**DEPARTMENTAL APPROVAL**

Department Graduate Program Committee Mehrdad Moallem	Signature 	Date Oct 30, 2016
Department Chair Farid Golnaraghi	Signature 	Date 10/31/16

**FACULTY APPROVAL**

Faculty Graduate Studies Committee (FGSC) Mirza Faisal Beg	Signature 	Date Feb 17, 2017
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**SENATE GRADUATE STUDIES COMMITTEE APPROVAL**

Senate Graduate Studies Committee (SGSC) Wade Parkhouse	Signature 	Date MAR 10 2017
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<b>ADMINISTRATIVE SECTION (for DGS office only)</b> Course Attribute: _____ Course Attribute Value: _____ Instruction Mode: _____ Attendance Type: _____	If different from regular units: Academic Progress Units: _____ Financial Aid Progress Units: _____
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COMPUTING SCIENCE

MEMO

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ATTENTION Wade Parkhouse, Dean of Graduate Studies

FROM Faisal Beg, Chair of the Faculty Graduate Studies Committee

RE Reinstating of CMPT701

DATE January 31, 2017

Dear Wade,

As per S.01-24, this is a request to reinstate CMPT 701. The course will be taught this Summer 2017 by Professor Evgenia (Eugenia) Ternovska.

Best regards,

Faisal Beg, Ph.D.  
Associate Dean



## Graduate Course Change

Attach a separate document if more space is required.

Course Subject/Number	ECON 831	Units	4	Effective Term and Year	Fall 2017
Course Title	Mathematical Economics				
Rationale for Change: Update description to bring it into line with what is actually taught in the course, and change the grading basis to S/U to be consistent with other top PhD programs in Economics. Note this course is taught on an accelerated basis at the start of the academic year. <i>↓ see attached</i>					

### Proposed Changes (Check all that apply)

Course number  
  Units\*  
  Title  
  Description  
  Prerequisite  
  Other grading basis

### Complete only the fields to be changed

FROM	TO
Course Subject/Number	Course Subject/Number
Units	Units*
Course Title	Course Title (max 100 characters)
Course Short Title	Course Short Title (max 30 characters)
Description Various equilibrium models of micro and macro theory will be examined with emphasis on their solution, stability conditions and the uniqueness of solutions.	Description Introduction to mathematics required for PhD level coursework and research in economics. Topics may include real analysis, analysis on metric spaces, differential calculus, convexity, and optimization. Graded on a satisfactory/unsatisfactory basis.
Prerequisite	Prerequisite
Other	Other Graded on a satisfactory/unsatisfactory basis.

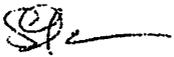
\* Program requirements may need to be revised when course units are changed. Please review the calendar and submit any relevant program revisions resulting from this course change.

**REMINDER:** All course changes must be identified on a cover memo and confirmed as approved when submitted to FGSC and SGSC.

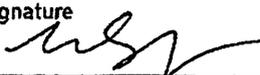
**CONTACT PERSON**

Department / School / Program Economics	Contact name G. Wild	Contact email glwild@sfu.ca
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**DEPARTMENTAL APPROVAL**

Department Graduate Program Committee S. Woodcock	Sign 	<small>Digitally signed by Simon Woodcock, DN: cn=Simon Woodcock, o=Simon Fraser University, ou=Dept. of Economics, email=swoodcock@sfu.ca, c=CA Date: 2017.01.13 16:59:38 -0800</small>	Date January 13 2017
Department Chair B. Krauth	Signature 		Date January 13 2017

**FACULTY APPROVAL**

Faculty Graduate Studies Committee (FGSC) Lisa Shapiro	Signature 	Date 26 Jan 2017
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**SENATE GRADUATE STUDIES COMMITTEE APPROVAL**

Senate Graduate Studies Committee (SGSC) Wade Parkhouse	Signature 	Date MAR 10 2017
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**ADMINISTRATIVE SECTION (for DGS office only)**

Course Attribute: \_\_\_\_\_  
 Course Attribute Value: \_\_\_\_\_  
 Instruction Mode: \_\_\_\_\_  
 Attendance Type: \_\_\_\_\_

**If different from regular units:**  
 Academic Progress Units: \_\_\_\_\_  
 Financial Aid Progress Units: \_\_\_\_\_

The rationale for changing ECON 831 to S/U grading is as follows. In Fall 2016, we changed the structure of this course from a regular 13-week course in Mathematical Economics to a 2 week mathematical "boot camp" that incoming PhD students are required to complete at the start of the program. The idea is to immediately equip incoming PhD students with the math tools they will need to succeed in the core theory courses that they take in their first year of study (and beyond).

Every economics PhD program that I am aware of (except Harvard, but that's Harvard) has a similar "math camp" at the start of the academic year for incoming PhD students. Some programs (e.g., Cornell, UBC, MIT) don't provide the student with any credit for completing the math camp -- it has no course number, does not appear on the transcript, it is graded pass/fail, and completion of the course is optional. However most programs (including Toronto, Queens, Berkeley, Penn, etc.) require students to complete the math camp, and students receive credit for it. In some cases (e.g., Penn), it is a regular graded course. But in most programs (Toronto, Queens, etc.) it is graded pass/fail.

When we changed the format of ECON 831 to a 2 week math camp in Fall 2016, we left the course content unchanged and retained its graded status. However, both the students and course instructor were ultimately unhappy with this arrangement. Previous cohorts had 13+ weeks to absorb the material in ECON 831, whereas the Fall 2016 cohort had only 2 weeks. The students were unhappy because they felt enormous pressure to learn a lot of material in a very short amount of time, with potentially long-term consequences if they failed to do so. They were concerned that poor performance would negatively affect their GPA, and this could affect their status in the PhD program and their future eligibility for fellowships and other awards. The instructor was unhappy because he felt that the grades at the end of the course mostly reflected students' preparation at the start of the course, rather than what they had learned. It was his opinion that 2 weeks was too short a timeframe for all the new material to sink in for some students, and hence their course grades were a very noisy signal of their actual learning outcomes. Nevertheless, the course instructor and our Graduate Program Committee remain convinced that the students ultimately benefit from the accelerated 2 week structure of the course, because it exposes students to the tools they will be using in their PhD coursework and research at the outset, even if it takes a longer period for students to become fully comfortable and proficient with these tools. Thus, it was decided to change the grading status of the course to S/U, since this would alleviate both the students' and instructor's concerns about the amount of "noise" in the course grades, and its potentially long-term effects on students.

Finally, we note that we also have an accelerated math camp for our incoming MA students (ECON 798). This has been an important and successful component of our MA program for many years, and it has been graded S/U for as long as anyone can remember. Changing ECON 831 to S/U is thus consistent with existing practice in our MA program.



## Graduate Course Change

Attach a separate document if more space is required.

Course Subject/Number	GERO 810	Units	4	Effective Term and Year	Fall 2017
Course Title	Community-based Housing for Older Adults				
Rationale for Change:	The course name change is to correctly reflect the content of the course. This course covers content on community based housing, health and support services for older adults, however, the current title only states housing,.				

### Proposed Changes (Check all that apply)

Course number  
  Units\*  
  Title  
  Description  
  Prerequisite  
  Other \_\_\_\_\_

### Complete only the fields to be changed

FROM	TO
Course Subject/Number	Course Subject/Number
Units	Units*
Course Title Community-based Housing for Older Adults	Course Title (max 100 characters) Community-based Housing, Health and Support Services for Older Adults
Course Short Title Com.based Housing	Course Short Title (max 30 characters) Com.based Housing/Services
Description	Description
Prerequisite	Prerequisite
Other	Other

\* Program requirements may need to be revised when course units are changed. Please review the calendar and submit any relevant program revisions resulting from this course change.

**REMINDER:** All course changes must be identified on a cover memo and confirmed as approved when submitted to FGSC and SGSC.

**CONTACT PERSON**

Department / School / Program Gerontology	Contact name Roslyn McKoen	Contact email gero@sfu.ca
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**DEPARTMENTAL APPROVAL**

Department Graduate Program Committee Atiya Mahmood	Signature <i>Atiya Mahmood</i>	Date Jan 19, 2017
Department Chair Habib Chaudhury	Signature <i>Habib Chaudhury</i>	Date Jan 19, 2017

**FACULTY APPROVAL**

Faculty Graduate Studies Committee (FGSC) Lisa Shapiro	Signature <i>Lisa Shapiro</i>	Date 25 Jan 2017
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**SENATE GRADUATE STUDIES COMMITTEE APPROVAL**

Senate Graduate Studies Committee (SGSC) Wade Parkhouse	Signature <i>Wade Parkhouse</i>	Date MAR 10 2017
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**ADMINISTRATIVE SECTION (for DGS office only)**

Course Attribute: \_\_\_\_\_  
 Course Attribute Value: \_\_\_\_\_  
 Instruction Mode: \_\_\_\_\_  
 Attendance Type: \_\_\_\_\_

If different from regular units:  
 Academic Progress Units: \_\_\_\_\_  
 Financial Aid Progress Units: \_\_\_\_\_



## Graduate Course Change

Attach a separate document if more space is required.

Course Subject/Number POL 830	Units 5	Effective Term and Year Fall 2017
Course Title Comparative Politics: Methods and Approaches		
Rationale for Change: We propose changing the title so that it is more reflective of the course content as it is taught and adding a course description since one currently does not exist.		

**Proposed Changes (Check all that apply)**

Course number  
  Units\*  
  Title  
  Description  
  Prerequisite  
  Other \_\_\_\_\_

**Complete only the fields to be changed**

FROM	TO
Course Subject/Number	Course Subject/Number
Units	Units*
Course Title Comparative Politics: Methods and Approaches	Course Title (max 100 characters) Political Opinion, Electoral Behaviour and Democratic Legitimacy
Course Short Title Comparative Politics	Course Short Title (max 30 characters) Political Opinion
Description	Description Surveys major approaches in the field of political behaviour. It focuses on understanding political beliefs and actions, and the implications of individual choices for collective outcomes. Topics may include: political socialization, public opinion and ideology, voting behaviour, protest, political knowledge, social and media influence, prejudice and tolerance, and political inequality.
Prerequisite	Prerequisite
Other	Other

\* Program requirements may need to be revised when course units are changed. Please review the calendar and submit any relevant program revisions resulting from this course change.

**REMINDER:** All course changes must be identified on a cover memo and confirmed as approved when submitted to FGSC and SGSC.

**CONTACT PERSON**

Department / School / Program Political Science	Contact name Steve Weldon	Contact email sweldon@sfu.ca
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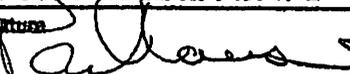
**DEPARTMENTAL APPROVAL**

Department Graduate Program Committee Genevieve Fuji Johnson	Signature 	Date DEC 13 2016
Department Chair Alex Moens	Signature 	Date DEC 13 2016

**FACULTY APPROVAL**

Faculty Graduate Studies Committee (FGSC) Lisa Shapiro	Signature 	Date 26 Jan 2017
-----------------------------------------------------------	-------------------------------------------------------------------------------------------------	---------------------

**SENATE GRADUATE STUDIES COMMITTEE APPROVAL**

Senate Graduate Studies Committee (SGSC) Wade Parkhouse	Signature 	Date MAR 10 2017
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**ADMINISTRATIVE SECTION (for DGS office only)**

Course Attribute: \_\_\_\_\_  
 Course Attribute Value: \_\_\_\_\_  
 Instruction Mode: \_\_\_\_\_  
 Attendance Type: \_\_\_\_\_

If different from regular units:  
 Academic Progress Units: \_\_\_\_\_  
 Financial Aid Progress Units: \_\_\_\_\_



## Graduate Course Change

Attach a separate document if more space is required.

Course Subject/Number	POL 838	Units	5	Effective Term and Year	Fall 2017
Course Title	Government and Politics of Industrialized Countries				
Rationale for Change:	We propose changing the title so that it is more reflective of the course content as it is taught and adding a course description since one currently does not exist.				

**Proposed Changes (Check all that apply)**

Course number  
  Units\*  
  Title  
  Description  
  Prerequisite  
  Other \_\_\_\_\_

**Complete only the fields to be changed**

FROM	TO
Course Subject/Number	Course Subject/Number
Units	Units* 5
Course Title Government and Politics of Industrialized Countries	Course Title (max 100 characters) Designing Democracy: Institutions and Power
Course Short Title	Course Short Title (max 30 characters) Designing Democracy
Description	Description Examines the major institutions of democratic government: how they distribute power in society, how they relate to democratic values, such as liberty, equality, and self-governance, and how they matter for the provision of public goods. Topics may include: constitutions, conflict resolution, federalism, electoral systems, party systems, legislatures, judiciaries, and executives.
Prerequisite	Prerequisite
Other	Other

\* Program requirements may need to be revised when course units are changed. Please review the calendar and submit any relevant program revisions resulting from this course change.

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**CONTACT PERSON**

Department / School / Program Political Science	Contact name Steve Weldon	Contact email sweldon@sfu.ca
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**DEPARTMENTAL APPROVAL**

Department Graduate Program Committee Genevieve Fuji Johnson	Signature <i>G. Fuji Johnson</i>	Date DEC 13 2016
Department Chair Alex Moens	Signature <i>Alex Moens</i>	Date DEC 13 2016

**FACULTY APPROVAL**

Faculty Graduate Studies Committee (FGSC) Lisa Shapiro	Signature <i>Lisa Shapiro</i>	Date 26 Jan 2017
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**SENATE GRADUATE STUDIES COMMITTEE APPROVAL**

Senate Graduate Studies Committee (SGSC) Wade Parkhouse	Signature <i>Wade Parkhouse</i>	Date MAR 10 2017
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**ADMINISTRATIVE SECTION (for DOS office only)**

Course Attribute: \_\_\_\_\_  
 Course Attribute Value: \_\_\_\_\_  
 Instruction Mode: \_\_\_\_\_  
 Attendance Type: \_\_\_\_\_

If different from regular units:  
 Academic Progress Units: \_\_\_\_\_  
 Financial Aid Progress Units: \_\_\_\_\_



## Graduate Course Change

Attach a separate document if more space is required.

Course Subject/Number	POL 839	Units	5	Effective Term and Year	Fall 2017
Course Title	Comparative Development				
Rationale for Change:	We propose changing the title so that it is more reflective of the course content as it is taught and adding a course description since one currently does not exist.				

**Proposed Changes (Check all that apply)**

Course number  
  Units\*  
  Title  
  Description  
  Prerequisite  
  Other \_\_\_\_\_

**Complete only the fields to be changed**

FROM	TO
Course Subject/Number	Course Subject/Number
Units	Units*
Course Title Comparative Development	Course Title (max 100 characters) Comparative Democratization in a Global Age
Course Short Title Comparative Development	Course Short Title (max 30 characters) Comparative Democratization
Description	Description Democratization is a central area of comparative politics scholarship. This course surveys the literature explaining regime change, including democratization, the formation and durability of 'hybrid' regimes, de-democratization, and authoritarian persistence. We will apply these theories to important case studies and analyze the prospects for political transformation.
Prerequisite	Prerequisite
Other	Other

\* Program requirements may need to be revised when course units are changed. Please review the calendar and submit any relevant program revisions resulting from this course change.

REMINDER: All course changes must be identified on a cover memo and confirmed as approved when submitted to FGSC and SGSC.

**CONTACT PERSON**

Department / School / Program Political Science	Contact name Sanjay Jeram	Contact email sjeram@sfu.ca
----------------------------------------------------	------------------------------	--------------------------------

**DEPARTMENTAL APPROVAL**

Department Graduate Program Committee Genevieve Fuji Johnson	Signature <i>G. Fuji Johnson</i>	Date DEC 13 2016
Department Chair Alex Moens	Signature <i>Alex Moens</i>	Date DEC 13 2016

**FACULTY APPROVAL**

Faculty Graduate Studies Committee (FGSC) Lisa Shapiro	Signature <i>Lisa Shapiro</i>	Date 26 Jan 2017
-----------------------------------------------------------	----------------------------------	---------------------

**SENATE GRADUATE STUDIES COMMITTEE APPROVAL**

Senate Graduate Studies Committee (SGSC) Wade Parkhouse	Signature <i>Wade Parkhouse</i>	Date MAR 10 2017
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**ADMINISTRATIVE SECTION (for DGS office only)**

Course Attribute: \_\_\_\_\_  
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 Instruction Mode: \_\_\_\_\_  
 Attendance Type: \_\_\_\_\_

If different from regular units:  
 Academic Progress Units: \_\_\_\_\_  
 Financial Aid Progress Units: \_\_\_\_\_



## Graduate Course Deletion

A course can be deleted if it has not been offered in the previous seven years or if there is no chance of it being offered again. Once a course has been deleted for a minimum of 10 years, the course subject and number can be re-used.

Course Subject/Number	Psychology 810	Units	3
Course Title	Seminar in Social Psychology and Law		
Reason for Deletion	We are integrating course material from Psyc 810 into our proseminar and introductory courses (i.e., Psyc 790, 791) so that students have earlier exposure to these issues.		
Effective Term and Year:	Fall 2017 (1177)		

**Before Submission to SGSC check the following:**

Is this course required for degree completion?

YES

NO

Do any program calendar entries need to be changed as a result of this deletion?

YES

NO

Does the departmental website need to be updated?

YES

NO

Additional information for any YES responses:

Program requirement changes to be effective Fall 2017.

**REMINDER:** All course deletions must be identified on a cover memo and confirmed as approved when submitted to FGSC and SGSC.

**CONTACT PERSON**

Department / School / Program	Contact name	Contact email
Psychology	Jodi Viljoen & Anita Turner	jviljoen@sfu.ca & turner@sfu.ca

**DEPARTMENTAL APPROVAL**

Department Graduate Program Committee	Signature	Date
Dr. Kevin Douglas		December 21, 2016
Department Chair	Signature	Date
Dr. Nell Watson		December 21, 2016

**FACULTY APPROVAL**

Faculty Graduate Studies Committee (FGSC)	Signature	Date
Dr. Lisa Shapiro		26 Jan 2017

**SENATE GRADUATE STUDIES COMMITTEE APPROVAL**

Senate Graduate Studies Committee (SGSC)	Signature	Date
Wade Parkhouse		MAR 10 2017



## Graduate Course Deletion

A course can be deleted if it has not been offered in the previous seven years or if there is no chance of it being offered again. Once a course has been deleted for a minimum of 10 years, the course subject and number can be re-used.

Course Subject/Number <b>Psychology 835</b>	Units <b>3</b>
Course Title <b>Special Topics in Civil Forensic Psychology</b>	
Reason for Deletion <b>This course does not reflect current faculty expertise and few students have training goals and interests in this area. The content of Psyc 835 will be incorporated into Psyc 790, 791, and 836 so that students have some exposure to these issues through other coursework.</b>	
Effective Term and Year: <b>Fall 2017 (1177)</b>	

**Before Submission to SGSC check the following:**

Is this course required for degree completion?

YES

NO

Do any program calendar entries need to be changed as a result of this deletion?

YES

NO

Does the departmental website need to be updated?

YES

NO

Additional information for any YES responses:

**Program requirement changes to be effective Fall 2017.**

**REMINDER:** All course deletions must be identified on a cover memo and confirmed as approved when submitted to FGSC and SGSC.

### CONTACT PERSON

Department / School / Program <b>Psychology</b>	Contact name <b>Jodi Viljoen &amp; Anita Turner</b>	Contact email <b>jviljoen@sfu.ca &amp; turner@sfu.ca</b>
----------------------------------------------------	--------------------------------------------------------	-------------------------------------------------------------

### DEPARTMENTAL APPROVAL

Department Graduate Program Committee <b>Dr. Kevin Douglas</b>	Signature 	Date <b>December 21, 2016</b>
Department Chair <b>Dr. Neil Watson</b>	Signature 	Date <b>December 21, 2016</b>

### FACULTY APPROVAL

Faculty Graduate Studies Committee (FGSC) <b>Dr. Lisa Shapiro</b>	Signature 	Date <b>26 Jan 2017</b>
----------------------------------------------------------------------	---------------	----------------------------

### SENATE GRADUATE STUDIES COMMITTEE APPROVAL

Senate Graduate Studies Committee (SGSC) <b>Wade Parkhouse</b>	Signature 	Date <b>MAR 10 2017</b>
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## Graduate Course Change

Attach a separate document if more space is required.

Course Subject/Number	Psyc 807D	Units	3	Effective Term and Year	Fall 2017 (1177)
Course Title	Advanced Topics in Intervention: Couples Research and Therapy				
Rationale for Change:	To bring the prerequisites in line with the course requirements.				

**Proposed Changes (Check all that apply)**

Course number  
  Units\*  
  Title  
  Description  
  Prerequisite  
  Other \_\_\_\_\_

**Complete only the fields to be changed**

FROM	TO
Course Subject/Number	Course Subject/Number
Units	Units*
Course Title	Course Title (max 100 characters)
Course Short Title	Course Short Title (max 30 characters)
Description	Description
Prerequisite All of PSYC 820, 821, 822, 823, and 824; or permission of the instructor.	Prerequisite PSYC 822, 823, and admission to the Clinical Psychology Graduate Program; or permission of the instructor.
Other	Other

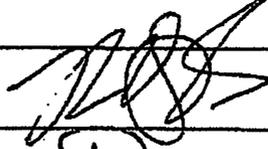
\* Program requirements may need to be revised when course units are changed. Please review the calendar and submit any relevant program revisions resulting from this course change.

**REMINDER:** All course changes must be identified on a cover memo and confirmed as approved when submitted to FGSC and SGSC.

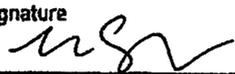
**CONTACT PERSON**

Department / School / Program Psychology	Contact name Anita Turner	Contact email turner@sfu.ca
---------------------------------------------	------------------------------	--------------------------------

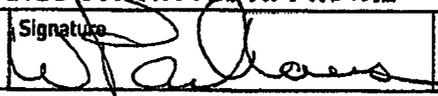
**DEPARTMENTAL APPROVAL**

Department Graduate Program Committee Dr. Kevin Douglas	Signature 	Date December 21, 2016
Department Chair Dr. Neil Watson	Signature 	Date December 21, 2016

**FACULTY APPROVAL**

Faculty Graduate Studies Committee (FGSC) Dr. Lisa Shapiro	Signature 	Date 26 Jan 2017
---------------------------------------------------------------	------------------------------------------------------------------------------------------------	---------------------

**SENATE GRADUATE STUDIES COMMITTEE APPROVAL**

Senate Graduate Studies Committee (SGSC) Wade Parkhouse	Signature 	Date MAR 10 2017
------------------------------------------------------------	-------------------------------------------------------------------------------------------------	---------------------

**ADMINISTRATIVE SECTION (for DSS office only)**

Course Attribute: \_\_\_\_\_  
 Course Attribute Value: \_\_\_\_\_  
 Instruction Mode: \_\_\_\_\_  
 Attendance Type: \_\_\_\_\_

If different from regular units:  
 Academic Progress Units: \_\_\_\_\_  
 Financial Aid Progress Units: \_\_\_\_\_



## Graduate Course Change

Attach a separate document if more space is required.

Course Subject/Number	Psyc 825	Units	2	Effective Term and Year	Fall 2017 (1177)
Course Title	Intervention (Ongoing)				
Rationale for Change:	To more accurately reflect the course content.				

**Proposed Changes (Check all that apply)**

Course number  
  Units\*  
  Title  
  Description  
  Prerequisite  
  Other \_\_\_\_\_

**Complete only the fields to be changed**

FROM	TO
Course Subject/Number	Course Subject/Number
Units	Units*
Course Title Intervention (Ongoing)	Course Title (max 100 characters) Clinical Practice
Course Short Title	Course Short Title (max 30 characters) Clinical Practice
Description	Description
Prerequisite Admission to the clinical program.	Prerequisite Admission to Clinical Psychology Graduate Program
Other	Other

\* Program requirements may need to be revised when course units are changed. Please review the calendar and submit any relevant program revisions resulting from this course change.

**REMINDER:** All course changes must be identified on a cover memo and confirmed as approved when submitted to FGSC and SGSC.

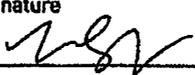
**CONTACT PERSON**

Department / School / Program Psychology	Contact name Anita Turner	Contact email turner@sfu.ca
---------------------------------------------	------------------------------	--------------------------------

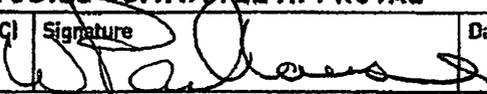
**DEPARTMENTAL APPROVAL**

Department Graduate Program Committee Dr. Kevin Douglas	Signature 	Date December 21, 2016
Department Chair Dr. Neil Watson	Signature 	Date December 21, 2016

**FACULTY APPROVAL**

Faculty Graduate Studies Committee (FGSC) Dr. Lisa Shapiro	Signature 	Date 26 Jan 2017
---------------------------------------------------------------	------------------------------------------------------------------------------------------------	---------------------

**SENATE GRADUATE STUDIES COMMITTEE APPROVAL**

Senate Graduate Studies Committee (SGSC) Wade Parkhouse	Signature 	Date MAR 10 2017
------------------------------------------------------------	-------------------------------------------------------------------------------------------------	---------------------

**ADMINISTRATIVE SECTION (for DGS office only)**

Course Attribute: \_\_\_\_\_  
 Course Attribute Value: \_\_\_\_\_  
 Instruction Mode: \_\_\_\_\_  
 Attendance Type: \_\_\_\_\_

If different from regular units:  
 Academic Progress Units: \_\_\_\_\_  
 Financial Aid Progress Units: \_\_\_\_\_



## Graduate Course Change

Attach a separate document if more space is required.

Course Subject/Number	Psyc 999	Units	6	Effective Term and Year	Fall 2017 (1177)
Course Title	PhD Comprehensive Examination				
Rationale for Change:	This course is specifically for students in the Clinical Program. New comprehensive exam courses are being proposed for students in the Psychology Graduate Program.				

**Proposed Changes (Check all that apply)**

Course number  
  Units\*  
  Title  
  Description  
  Prerequisite  
  Other \_\_\_\_\_

**Complete only the fields to be changed**

FROM	TO
Course Subject/Number	Course Subject/Number
Units	Units*
Course Title PhD Comprehensive Examination	Course Title (max 100 characters) PhD Clinical Comprehensive Examination
Course Short Title	Course Short Title (max 30 characters) PhD Clinical Comp Exam
Description	Description
Prerequisite	Prerequisite Admission to Clinical Psychology Graduate Program
Other	Other

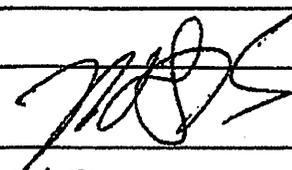
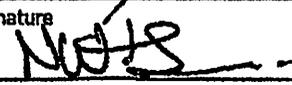
\* Program requirements may need to be revised when course units are changed. Please review the calendar and submit any relevant program revisions resulting from this course change.

**REMINDER:** All course changes must be identified on a cover memo and confirmed as approved when submitted to FGSC and SGSC.

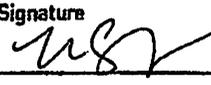
**CONTACT PERSON**

Department / School / Program Psychology	Contact name Anita Turner	Contact email turner@sfu.ca
---------------------------------------------	------------------------------	--------------------------------

**DEPARTMENTAL APPROVAL**

Department Graduate Program Committee Dr. Kevin Douglas	Signature 	Date December 21, 2016
Department Chair Dr. Neil Watson	Signature 	Date December 21, 2016

**FACULTY APPROVAL**

Faculty Graduate Studies Committee (FGSC) Dr. Lisa Shapiro	Signature 	Date 26 Jan 2017
---------------------------------------------------------------	------------------------------------------------------------------------------------------------	---------------------

**SENATE GRADUATE STUDIES COMMITTEE APPROVAL**

Senate Graduate Studies Committee (SGSC) Wade Parkhouse	Signature 	Date MAR 10 2017
------------------------------------------------------------	-------------------------------------------------------------------------------------------------	---------------------

**ADMINISTRATIVE SECTION (for DOS office only)**

Course Attribute: \_\_\_\_\_  
 Course Attribute Value: \_\_\_\_\_  
 Instruction Mode: \_\_\_\_\_  
 Attendance Type: \_\_\_\_\_

If different from regular units:  
 Academic Progress Units: \_\_\_\_\_  
 Financial Aid Progress Units: \_\_\_\_\_



## Graduate Course Change

Attach a separate document if more space is required.

Course Subject/Number	Psychology 836	Units	3	Effective Term and Year	Fall 2017 (1177)
Course Title	Special Topics in Criminal Forensic Psychology				
Rationale for Change:	We would like to change the title to better reflect the topics that are routinely covered in this course.				

**Proposed Changes (Check all that apply)**

Course number  
  Units\*  
  Title  
  Description  
  Prerequisite  
  Other \_\_\_\_\_

**Complete only the fields to be changed**

FROM	TO
Course Subject/Number	Course Subject/Number
Units	Units*
Course Title Special Topics in Criminal Forensic Psychology	Course Title (max 100 characters) Forensic Assessment
Course Short Title	Course Short Title (max 30 characters) Forensic Assessment
Description	Description Criminal and civil forensic assessment issues.
Prerequisite	Prerequisite
Other	Other

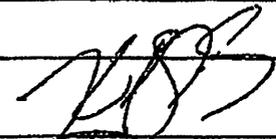
\* Program requirements may need to be revised when course units are changed. Please review the calendar and submit any relevant program revisions resulting from this course change.

**REMINDER:** All course changes must be identified on a cover memo and confirmed as approved when submitted to FGSC and SGSC.

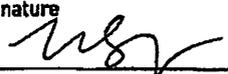
**CONTACT PERSON**

Department / School / Program Psychology	Contact name Jodi Viljoen & Anita Turner	Contact email jviljoen@sfu.ca & turner@sfu.ca
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**DEPARTMENTAL APPROVAL**

Department Graduate Program Committee Dr. Kevin Douglas	Signature 	Date December 21, 2016
Department Chair Dr. Neil Watson	Signature 	Date December 21, 2016

**FACULTY APPROVAL**

Faculty Graduate Studies Committee (FGSC) Dr. Lisa Shapiro	Signature 	Date 26 Jan 2017
---------------------------------------------------------------	------------------------------------------------------------------------------------------------	---------------------

**SENATE GRADUATE STUDIES COMMITTEE APPROVAL**

Senate Graduate Studies Committee (SGSC) Wade Parkhouse	Signature 	Date MAR 10 2017
------------------------------------------------------------	-------------------------------------------------------------------------------------------------	---------------------

**ADMINISTRATIVE SECTION (for DOS office only)**

Course Attribute: \_\_\_\_\_  
 Course Attribute Value: \_\_\_\_\_  
 Instruction Mode: \_\_\_\_\_  
 Attendance Type: \_\_\_\_\_

If different from regular units:  
 Academic Progress Units: \_\_\_\_\_  
 Financial Aid Progress Units: \_\_\_\_\_



## Graduate Course Change

Attach a separate document if more space is required.

Course Subject/Number Psyc 898	Units 6	Effective Term and Year Fall 2017 (1177)
Course Title MA Thesis		
Rationale for Change: To enable students to meet minimum <del>program</del> <sup>university</sup> requirements (GGR 1.7.2)		

### Proposed Changes (Check all that apply)

Course number  
  Units\*  
  Title  
  Description  
  Prerequisite  
  Other \_\_\_\_\_

### Complete only the fields to be changed

FROM	TO
Course Subject/Number	Course Subject/Number
Units 6	Units* 12
Course Title	Course Title (max 100 characters)
Course Short Title	Course Short Title (max 30 characters)
Description	Description
Prerequisite	Prerequisite
Other	Other

\* Program requirements may need to be revised when course units are changed. Please review the calendar and submit any relevant program revisions resulting from this course change.

**REMINDER:** All course changes must be identified on a cover memo and confirmed as approved when submitted to FGSC and SGSC.

**CONTACT PERSON**

Department / School / Program Psychology	Contact name Anita Turner	Contact email turner@sfu.ca
---------------------------------------------	------------------------------	--------------------------------

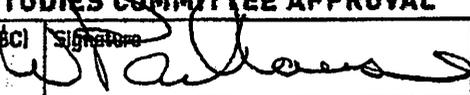
**DEPARTMENTAL APPROVAL**

Department Graduate Program Committee Dr. Kevin Douglas	Signature 	Date December 21, 2016
Department Chair Dr. Nell Watson	Signature 	Date December 21, 2016

**FACULTY APPROVAL**

Faculty Graduate Studies Committee (FGSC) Dr. Lisa Shapiro	Signature 	Date 26 Jan 2017
---------------------------------------------------------------	------------------------------------------------------------------------------------------------	---------------------

**SENATE GRADUATE STUDIES COMMITTEE APPROVAL**

Senate Graduate Studies Committee (SGSC) Wade Parkhouse	Signature 	Date MAR 10 2017
------------------------------------------------------------	-------------------------------------------------------------------------------------------------	---------------------

**ADMINISTRATIVE SECTION (for DGS office only)**

Course Attribute: \_\_\_\_\_  
 Course Attribute Value: \_\_\_\_\_  
 Instruction Mode: \_\_\_\_\_  
 Attendance Type: \_\_\_\_\_

If different from regular units:  
 Academic Progress Units: \_\_\_\_\_  
 Financial Aid Progress Units: \_\_\_\_\_



## Graduate Course Change

Attach a separate document if more space is required.

Course Subject/Number	Psyc 899	Units	6	Effective Term and Year	Fall 2017 (1177)
Course Title	PhD Thesis				
Rationale for Change:	To remain consistent with the MA thesis				

**Proposed Changes (Check all that apply)**

Course number  
  Units\*  
  Title  
  Description  
  Prerequisite  
  Other \_\_\_\_\_

**Complete only the fields to be changed**

FROM	TO
Course Subject/Number	Course Subject/Number
Units           6	Units*           12
Course Title	Course Title (max 100 characters)
Course Short Title	Course Short Title (max 30 characters)
Description	Description
Prerequisite	Prerequisite
Other	Other

\* Program requirements may need to be revised when course units are changed. Please review the calendar and submit any relevant program revisions resulting from this course change.

**REMINDER:** All course changes must be identified on a cover memo and confirmed as approved when submitted to FGSC and SGSC.

**CONTACT PERSON**

Department / School / Program Psychology	Contact name Anita Turner	Contact email turner@sfu.ca
---------------------------------------------	------------------------------	--------------------------------

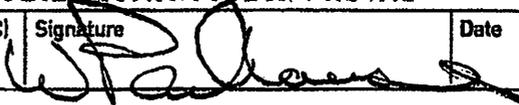
**DEPARTMENTAL APPROVAL**

Department Graduate Program Committee Dr. Kevin Douglas	Signature 	Date December 21, 2016
Department Chair Dr. Neil Watson	Signature 	Date December 21, 2016

**FACULTY APPROVAL**

Faculty Graduate Studies Committee (FGSC) Dr. Lisa Shapiro	Signature 	Date 26 Jan 2017
---------------------------------------------------------------	------------------------------------------------------------------------------------------------	---------------------

**SENATE GRADUATE STUDIES COMMITTEE APPROVAL**

Senate Graduate Studies Committee (SGSC) Wade Parkhouse	Signature 	Date MAR 10 2017
------------------------------------------------------------	-------------------------------------------------------------------------------------------------	---------------------

**ADMINISTRATIVE SECTION (for DGS office only)**

Course Attribute: \_\_\_\_\_  
 Course Attribute Value: \_\_\_\_\_  
 Instruction Mode: \_\_\_\_\_  
 Attendance Type: \_\_\_\_\_

If different from regular units:  
 Academic Progress Units: \_\_\_\_\_  
 Financial Aid Progress Units: \_\_\_\_\_



## Graduate Course Change

Attach a separate document if more space is required.

Course Subject/Number EDUC 928	Units 3	Effective Term and Year Fall 2017
Course Title Doctoral Seminar B		
Rationale for Change: This is a required course in the Languages, Cultures and Literacies PhD program. Students in the program are required to complete a Doctoral Seminar A and Doctoral Seminar B course. Changing this course to an in progress/complete grading will align the grading with the Doctoral Seminar A course.		

### Proposed Changes (Check all that apply)

Course number  
  Units\*  
  Title  
  Description  
  Prerequisite  
  Other Grading

### Complete only the fields to be changed

FROM	TO
Course Subject/Number	Course Subject/Number
Units	Units*
Course Title	Course Title (max 100 characters)
Course Short Title	Course Short Title (max 30 characters)
Description In Doctoral Seminar B the goal is to continue to build a scholarly writing portfolio, including preparation for comprehensive examinations, writing conference proposals, participating in local, national and international graduate student collaborations, and preparing conference presentations. Portfolios to be presented during the term and will be graded by the instructor.	Description In Doctoral Seminar B the goal is to continue to build a scholarly writing portfolio, including preparation for comprehensive examinations, writing conference proposals, participating in local, national and international graduate student collaborations, and preparing conference presentations. Portfolios will be presented during the term. This course is graded on an in progress/complete basis
Prerequisite	Prerequisite
Other graded	Other in progress/complete

\* Program requirements may need to be revised when course units are changed. Please review the calendar and submit any relevant program revisions resulting from this course change.

**REMINDER:** All course changes must be identified on a cover memo and confirmed as approved when submitted to FGSC and SGSC.

**CONTACT PERSON**

Department / School / Program Education	Contact name Dr. Shawn Bullock	Contact email sbullock@sfu.ca
--------------------------------------------	-----------------------------------	----------------------------------

**DEPARTMENTAL APPROVAL**

Department Graduate Program Committee	Signature	Date
Department Chair	Signature	Date

**FACULTY APPROVAL**

Faculty Graduate Studies Committee (FGSC) Dr. Shawn Bullock	Signature <i>[Signature]</i> for S. BULLOCK	Date Jan. 31/17
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**SENATE GRADUATE STUDIES COMMITTEE APPROVAL**

Senate Graduate Studies Committee (SGSC) Wade Parkhouse	Signature <i>[Signature]</i>	Date MAR 10 2017
------------------------------------------------------------	---------------------------------	---------------------

**ADMINISTRATIVE SECTION (for DGS office only)**

Course Attribute: \_\_\_\_\_  
 Course Attribute Value: \_\_\_\_\_  
 Instruction Mode: \_\_\_\_\_  
 Attendance Type: \_\_\_\_\_

If different from regular units:  
 Academic Progress Units: \_\_\_\_\_  
 Financial Aid Progress Units: \_\_\_\_\_



## Graduate Course Change

Attach a separate document if more space is required.

Course Subject/Number	ARCH 872	Units	1	Effective Term and Year	Fall 2017
Course Title	Graduate Seminar in Archaeology & Prehistory				
Rationale for Change:	We would like to make this course two parts (872 & 873) with one credit each, rather than what is currently in the calendar where students get two credits their first term and zero for all remaining terms. This is to ensure participation at our weekly seminar with at least our first year cohort students.				

### Proposed Changes (Check all that apply)

Course number
  Units\*
  Title
  Description
  Prerequisite
  Other Set up

### Complete only the fields to be changed

FROM	TO
Course Subject/Number	Course Subject/Number
Units 0	Units* 1
Course Title	Course Title (max 100 characters)
Course Short Title	Course Short Title (max 30 characters)
Description	Description
Prerequisite	Prerequisite
Other Repeat for credit.	Other No repeat for credit.

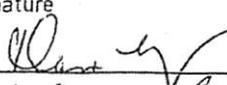
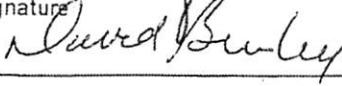
\* Program requirements may need to be revised when course units are changed. Please review the calendar and submit any relevant program revisions resulting from this course change.

**REMINDER:** All course changes must be identified on a cover memo and confirmed as approved when submitted to FGSC and SGSC.

**CONTACT PERSON**

Department / School / Program Archaeology	Contact name Merrill Farmer	Contact email gpcarch@sfu.ca
----------------------------------------------	--------------------------------	---------------------------------

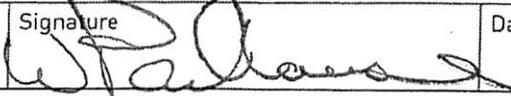
**DEPARTMENTAL APPROVAL**

Department Graduate Program Committee Dana Lepofsky	Signature 	Date Nov 3, 16
Department Chair David Burley	Signature 	Date Nov 3/16

**FACULTY APPROVAL**

Faculty Graduate Studies Committee (FGSC)	Signature	Date
-------------------------------------------	-----------	------

**SENATE GRADUATE STUDIES COMMITTEE APPROVAL**

Senate Graduate Studies Committee (SGSC) Wade Parkhouse	Signature 	Date MAR 10 2017
------------------------------------------------------------	-------------------------------------------------------------------------------------------------	---------------------

**ADMINISTRATIVE SECTION (for DGS office only)**

Course Attribute: \_\_\_\_\_  
 Course Attribute Value: \_\_\_\_\_  
 Instruction Mode: \_\_\_\_\_  
 Attendance Type: \_\_\_\_\_

If different from regular units:  
 Academic Progress Units: \_\_\_\_\_  
 Financial Aid Progress Units: \_\_\_\_\_



## Graduate Course Change

Attach a separate document if more space is required.

Course Subject/Number	ARCH 873	Units	1	Effective Term and Year	Fall 2017
Course Title	Graduate Seminar in Archaeology & Prehistory				
Rationale for Change:	We would like to make this course two parts (872 & 873) with one credit each, rather than what is currently in the calendar where students get two credits their first term and zero for all remaining terms. This is to ensure participation at our weekly seminar with at least our first year cohort students.				

### Proposed Changes (Check all that apply)

Course number
  Units\*
  Title
  Description
  Prerequisite
  Other set up

### Complete only the fields to be changed

FROM	TO
Course Subject/Number	Course Subject/Number
Units 2	Units* 1
Course Title	Course Title (max 100 characters)
Course Short Title	Course Short Title (max 30 characters)
Description	Description
Prerequisite	Prerequisite
Other Repeat for credit.	Other No repeat for credit.

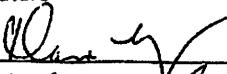
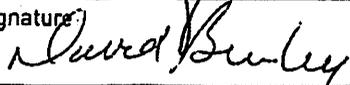
\* Program requirements may need to be revised when course units are changed. Please review the calendar and submit any relevant program revisions resulting from this course change.

**REMINDER:** All course changes must be identified on a cover memo and confirmed as approved when submitted to FGSC and SGSC.

**CONTACT PERSON**

Department / School / Program Archaeology	Contact name Merrill Farmer	Contact email gpcarch@sfu.ca
----------------------------------------------	--------------------------------	---------------------------------

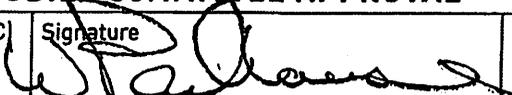
**DEPARTMENTAL APPROVAL**

Department Graduate Program Committee Dana Lepofsky	Signature 	Date Nov 3, 16
Department Chair David Burley	Signature 	Date Nov 2/16

**FACULTY APPROVAL**

Faculty Graduate Studies Committee (FGSC)	Signature	Date
-------------------------------------------	-----------	------

**SENATE GRADUATE STUDIES COMMITTEE APPROVAL**

Senate Graduate Studies Committee (SGSC) Wade Parkhouse	Signature 	Date MAR 10 2017
------------------------------------------------------------	-------------------------------------------------------------------------------------------------	---------------------

**ADMINISTRATIVE SECTION (for DGS office only)**

Course Attribute: \_\_\_\_\_  
 Course Attribute Value: \_\_\_\_\_  
 Instruction Mode: \_\_\_\_\_  
 Attendance Type: \_\_\_\_\_

If different from regular units:  
 Academic Progress Units: \_\_\_\_\_  
 Financial Aid Progress Units: \_\_\_\_\_

## Graduate Course Change

Attach a separate document if more space is required.

Course Subject/Number	CHEM 801	Units	3	Effective Term and Year	Fall 2017
Course Title	Student Seminar				
Rationale for Change:	Editorial changes				

### Proposed Changes (Check all that apply)

Course number  
  Units\*  
  Title  
  Description  
  Prerequisite  
  Other \_\_\_\_\_

### Complete only the fields to be changed

FROM	TO
Course Subject/Number	Course Subject/Number
Units	Units*
Course Title	Course Title (max 100 characters)
Course Short Title	Course Short Title (max 30 characters)
Description Discussion of recent literature in chemistry through student seminars. All M.Sc. students are required to enroll in this course during their first year in the Chemistry graduate program.	Description Discussion of recent literature in chemistry.
Prerequisite	Prerequisite
Other	Other

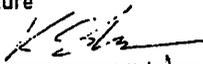
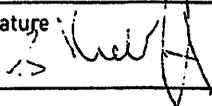
\* Program requirements may need to be revised when course units are changed. Please review the calendar and submit any relevant program revisions resulting from this course change.

**REMINDER:** All course changes must be identified on a cover memo and confirmed as approved when submitted to FGSC and SGSC.

**CONTACT PERSON**

Department / School / Program Chemistry	Contact name Nathalie Fournier	Contact email chemgdin@sfu.ca
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**DEPARTMENTAL APPROVAL**

Department Graduate Program Committee Krzysztof Starosta	Signature 	Date Feb 3, 2017
Department Chair Steven Holdcroft	Signature 	Date Feb 3, 2017

**FACULTY APPROVAL**

Faculty Graduate Studies Committee (FGSC) Peter Rubin	Signature 	Date 16 Feb 2017
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**SENATE GRADUATE STUDIES COMMITTEE APPROVAL**

Senate Graduate Studies Committee (SGSC) Wade Pankhouse	Signature 	Date MAR 10 2017
------------------------------------------------------------	-------------------------------------------------------------------------------------------------	---------------------

**ADMINISTRATIVE SECTION (for DGS office only)**

Course Attribute: \_\_\_\_\_  
 Course Attribute Value: \_\_\_\_\_  
 Instruction Mode: \_\_\_\_\_  
 Attendance Type: \_\_\_\_\_

If different from regular units:  
 Academic Progress Units: \_\_\_\_\_  
 Financial Aid Progress Units: \_\_\_\_\_



## Graduate Course Change

Attach a separate document if more space is required.

Course Subject/Number CHEM 802	Units 3	Effective Term and Year Fall 2017
Course Title M.Sc. Research Proposal and Examination		
Rationale for Change: Editorial changes		

### Proposed Changes (Check all that apply)

Course number  
  Units\*  
  Title  
  Description  
  Prerequisite  
  Other \_\_\_\_\_

### Complete only the fields to be changed

FROM	TO
Course Subject/Number	Course Subject/Number
Units	Units*
Course Title	Course Title (max 100 characters)
Course Short Title	Course Short Title (max 30 characters)
Description Each student will present a written report on his/her research, make an oral presentation, and answer questions relating to their proposed research at the examination. Students will be evaluated on their written report, oral presentation and response to questions. All M.Sc. students are required to enroll in this course during their first year in the Chemistry graduate program. This course cannot count towards the PhD program requirements.	Description Each student will submit a written report on his/her research, make an oral presentation, and answer questions relating to their proposed research.
Prerequisite Prerequisite: CHEM 801	Prerequisite None
Other	Other

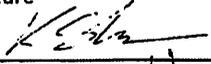
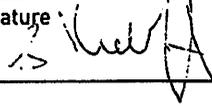
\* Program requirements may need to be revised when course units are changed. Please review the calendar and submit any relevant program revisions resulting from this course change.

**REMINDER:** All course changes must be identified on a cover memo and confirmed as approved when submitted to FGSC and SGSC.

**CONTACT PERSON**

Department / School / Program Chemistry	Contact name Nathalie Fournier	Contact email chemgdin@sfu.ca
--------------------------------------------	-----------------------------------	----------------------------------

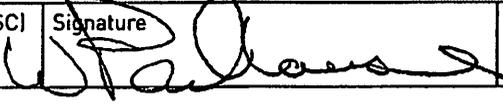
**DEPARTMENTAL APPROVAL**

Department Graduate Program Committee Krzysztof Starosta	Signature 	Date Feb 3, 2017
Department Chair Steven Holdcroft	Signature 	Date Feb 3, 2017

**FACULTY APPROVAL**

Faculty Graduate Studies Committee (FGSC) Peter Rubin	Signature 	Date 16 Feb 2017
----------------------------------------------------------	------------------------------------------------------------------------------------------------	---------------------

**SENATE GRADUATE STUDIES COMMITTEE APPROVAL**

Senate Graduate Studies Committee (SGSC) Wade Parkhouse	Signature 	Date MAR 10 2017
------------------------------------------------------------	-------------------------------------------------------------------------------------------------	---------------------

**ADMINISTRATIVE SECTION (for DGS office only)**

Course Attribute: \_\_\_\_\_  
 Course Attribute Value: \_\_\_\_\_  
 Instruction Mode: \_\_\_\_\_  
 Attendance Type: \_\_\_\_\_

If different from regular units:  
 Academic Progress Units: \_\_\_\_\_  
 Financial Aid Progress Units: \_\_\_\_\_



## Graduate Course Change

Attach a separate document if more space is required.

Course Subject/Number CHEM 808	Units 3	Effective Term and Year Fall 2017
Course Title PhD Candidacy Examination		
Rationale for Change: Editorial changes		

### Proposed Changes (Check all that apply)

Course number  
  Units\*  
  Title  
  Description  
  Prerequisite  
  Other \_\_\_\_\_

### Complete only the fields to be changed

FROM	TO
Course Subject/Number	Course Subject/Number
Units	Units*
Course Title	Course Title (max 100 characters)
Course Short Title	Course Short Title (max 30 characters)
Description This course will be taken by all PhD students in their fourth or fifth term in the program. Each student should present a written report on his/her research, make an oral presentation and answer questions at the examination. Students will be evaluated on their written report, oral presentation and response to questions on relevant knowledge. Graded satisfactory/unsatisfactory. Prerequisite: For students in the PhD program.	Description Each student will submit a written report on his/her research, make an oral presentation and answer questions at the examination. Graded satisfactory/unsatisfactory.
Prerequisite	Prerequisite
Other	Other

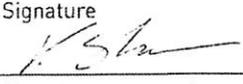
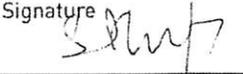
\* Program requirements may need to be revised when course units are changed. Please review the calendar and submit any relevant program revisions resulting from this course change.

**REMINDER:** All course changes must be identified on a cover memo and confirmed as approved when submitted to FGSC and SGSC.

**CONTACT PERSON**

Department / School / Program Chemistry	Contact name Nathalie Fournier	Contact email chemgdin@sfu.ca
--------------------------------------------	-----------------------------------	----------------------------------

**DEPARTMENTAL APPROVAL**

Department Graduate Program Committee Krzysztof Starosta	Signature 	Date FEB 3, 2017
Department Chair Steven Holdcroft	Signature 	Date Feb 3, 2017

**FACULTY APPROVAL**

Faculty Graduate Studies Committee (FGSC) PETER RUBEN	Signature 	Date 16 FEB 2017
----------------------------------------------------------	------------------------------------------------------------------------------------------------	---------------------

**SENATE GRADUATE STUDIES COMMITTEE APPROVAL**

Senate Graduate Studies Committee (SGSC) Wade Parkhouse	Signature 	Date MAR 10 2017
------------------------------------------------------------	-------------------------------------------------------------------------------------------------	---------------------

**ADMINISTRATIVE SECTION (for DGS office only)**

Course Attribute: \_\_\_\_\_  
 Course Attribute Value: \_\_\_\_\_  
 Instruction Mode: \_\_\_\_\_  
 Attendance Type: \_\_\_\_\_

If different from regular units:  
 Academic Progress Units: \_\_\_\_\_  
 Financial Aid Progress Units: \_\_\_\_\_



## Graduate Course Deletion

A course can be deleted if it has not been offered in the previous seven years or if there is no chance of it being offered again. Once a course has been deleted for a minimum of 10 years, the course subject and number can be re-used.

Course Subject/Number	CHEM 881	Units	0
Course Title	Co-op Practicum I		
Reason for Deletion	This course was never offered. The Chemistry Graduate Co-op Education Program was never offered and never deleted from the academic calendar.		
Effective Term and Year:	Fall 2017		

**Before Submission to SGSC check the following:**

Is this course required for degree completion?

YES

NO

Do any program calendar entries need to be changed as a result of this deletion?

YES

NO

Does the departmental website need to be updated?

YES

NO

Additional information for any YES responses:

A request to have the Chemistry Graduate Co-operative Education Program remove from the academic calendar has been submitted.

**REMINDER:** All course deletions must be identified on a cover memo and confirmed as approved when submitted to FGSC and SGSC.

### CONTACT PERSON

Department / School / Program	Contact name	Contact email
Chemistry	Nathalie Fournier	chemgdin@sfu.ca

### DEPARTMENTAL APPROVAL

Department Graduate Program Committee	Signature	Date
Krzysztof Starosta		Feb 3, 2017
Department Chair	Signature	Date
Steven Holdcroft		Feb 3, 2017

### FACULTY APPROVAL

Faculty Graduate Studies Committee (FGSC)	Signature	Date
		16 Feb 2017

### SENATE GRADUATE STUDIES COMMITTEE APPROVAL

Senate Graduate Studies Committee (SGSC)	Signature	Date
		MAR 10 2017



## Graduate Course Deletion

A course can be deleted if it has not been offered in the previous seven years or if there is no chance of it being offered again. Once a course has been deleted for a minimum of 10 years, the course subject and number can be re-used.

Course Subject/Number	CHEM 882	Units	0
Course Title	Co-op Practicum II		
Reason for Deletion	This course was never offered. The Chemistry Graduate Co-op Education Program was never offered and never deleted from the academic calendar.		
Effective Term and Year:	Fall 2017		

**Before Submission to SGSC check the following:**

Is this course required for degree completion?

YES

NO

Do any program calendar entries need to be changed as a result of this deletion?

YES

NO

Does the departmental website need to be updated?

YES

NO

Additional information for any YES responses:

A request to have the Chemistry Graduate Co-operative Education Program remove from the academic calendar has been submitted.

**REMINDER:** All course deletions must be identified on a cover memo and confirmed as approved when submitted to FGSC and SGSC.

### CONTACT PERSON

Department / School / Program	Contact name	Contact email
Chemistry	Nathalie Fournier	chemgdn@sfu.ca

### DEPARTMENTAL APPROVAL

Department Graduate Program Committee	Signature	Date
Krzysztof Starosta		Feb. 3 / 2017
Department Chair	Signature	Date
Steven Holdcroft		Feb 3 / 2017

### FACULTY APPROVAL

Faculty Graduate Studies Committee (FGSC)	Signature	Date
		16 Feb 2017

### SENATE GRADUATE STUDIES COMMITTEE APPROVAL

Senate Graduate Studies Committee (SGSC)	Signature	Date
Wade Parkhouse		MAR 10 2017