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**MEMORANDUM**

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**ATTENTION** Senate

**DATE** December 10, 2020

**FROM** Jeff Derksen,  
Chair of Senate Graduate Studies  
Committee (SGSC)

**RE:** Course Changes



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**For information:**

Acting under delegated authority at its meeting of December 1, 2020, SGSC approved the following curriculum items, effective **Fall 2021**:

**Faculty of Arts and Social Sciences**

Department of International Studies

- 1) Course change (title): IS 801

**Beedie School of Business**

- 2) Course changes (title): BUS 870, BUS 877
- 3) Course changes (title, description): BUS 810, BUS 823
- 4) Course changes (title, description, prerequisite): BUS 802, BUS 818
- 5) Course changes (temporary withdrawal): BUS 809, BUS 814, BUS 857

**Faculty of Environment**

School of Resource and Environmental Management

- 6) Course change (title): REM 650

Senators wishing to consult a more detailed report of curriculum revisions may do so on the Senate DocuShare repository at <https://docuShare.sfu.ca/dsweb/View/Collection-12682>



FACULTY OF  
ARTS AND SOCIAL SCIENCES

MEMO

Office of the Dean

ATTENTION: Jeff Derksen, Dean  
Graduate & Postdoctoral Studies

**STREET  
ADDRESS**

Academic Quadrangle  
Room 6164

FROM : Sean Zwagerman, Chair  
Faculty of Arts and Social Sciences  
Graduate Studies Committee

**MAILING  
ADDRESS**

8888 University Drive  
Burnaby BC Canada  
V5A 1S6

RE: Curricular Items for SGSC

DATE: October 14, 2020

778-782-4967 (Tel)

[fassadgs@sfu.ca](mailto:fassadgs@sfu.ca)  
[www.sfu.ca/fass](http://www.sfu.ca/fass)

Dear Jeff,

The following were approved by the Faculty of Arts and Social Sciences Graduate Studies committee at their meeting on October 13, 2020, and are forwarded to the Senate Graduate Studies Committee for approval. Please include them on the next SGSC agenda.

**1. Department of Urban Studies**

- a) ~~Proposal for Accelerated Master's Program: to be effective for Fall 2021~~

**2. Department of International Studies**

- a) Graduate course change: to be effective for Fall 2021
- b) ~~New course proposal: to be effective for Fall 2021~~

Sean Zwagerman  
Associate Dean, Faculty of Arts and Social Sciences

**TO** Sean Zwagerman, Chair, FASSGSC  
**FROM** Nicole Jackson, Graduate Chair, School for International Studies  
**SUBJECT** Curriculum changes to International Studies programs  
**DATE** September 22, 2020

At its meeting of September 14, 2020, the School for International Studies approved the following curricular program changes (Effective term: Fall 2021):

1. Graduate Course Change: IS 801
2. ~~New Course Proposal: IS 833~~

Please place this proposal on the agenda of the next meeting of the Faculty of Arts and Social Sciences Graduate Studies Curriculum Committee.

Please let me know if you have any questions.

Sincerely,



Nicole Jackson

## Graduate Course Change

Attach a separate document if more space is required.

Course Subject/Number	IS 801	Units	4	Effective Term and Year	Fall 2021
Course Title	Institutions, Policies and Development				
Rationale for Change:	We are requesting a change to the title of IS 801 to better correspond with the undergraduate course with which it is cross-listed (IS 410).				

### 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 Institutions, Policies and Development	Course Title (max 100 characters) Politics, Institutions and Development
Course Short Title Institutions, Polices and Dev.	Course Short Title (max 30 characters) Politics, Institutions
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 International Studies	Contact name Nicole Jackson	Contact email nicole_jackson@sfu.ca
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**DEPARTMENTAL APPROVAL**

Department Graduate Program Committee Nicole Jackson	Signature 	Date September 22, 2020
Department Chair Tamir Moustafa	Signature 	Date September 22, 2020

**FACULTY APPROVAL**

Faculty Graduate Studies Committee (FGSC) Sean Zwagerman	Signature 	Date October 15, 2020
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**SENATE GRADUATE STUDIES COMMITTEE APPROVAL**

Senate Graduate Studies Committee (SGSC) Jeff Derksen	Signature 	Date December 10, 2020
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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: \_\_\_\_\_



**Memo to SGSC**

**To: Senate Graduate Studies Committee**  
**From: Carolyn Egri, Acting Associate Dean, Graduate Programs**  
**Re: MSc Finance Program Updates**  
**Date: November 4, 2020**

The following curriculum revisions have been approved by the Beedie School of Business and are forwarded to the Senate Graduate Studies Committee for approval. This program should be effective for Fall 2021.

Please include these on the next SGSC agenda.

- ~~NEW GRADUATE COURSE FORMS for BUS 798, BUS 827, BUS 828, BUS 829, BUS 861, BUS 888, BUS 889~~
- GRADUATE COURSE WITHDRAWAL FORMS for BUS 809, BUS 814, BUS 857
- GRADUATE COURSE CHANGE FORMS for BUS 802, BUS 810, BUS 818, BUS 823, BUS 870, BUS 877
- ~~MSc Finance Academic Calendar Update~~

Thank you for your attention herein. Should you have any questions or concerns, please do not hesitate to contact me.

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Dr. Carolyn Egri  
Acting Associate Dean, Graduate Programs, Beedie School of Business

## Graduate Course Change

Attach a separate document if more space is required.

Course Subject/Number BUS 870	Units 3	Effective Term and Year Fall 2021
Course Title Final Project		
Rationale for Change: Update to specify this is a research project as per the calendar description entry		

### 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 Final Project	Course Title (max 100 characters) Research Project
Course Short Title Final Project	Course Short Title (max 30 characters) Research Project
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 Beedie Grad programs	Contact name Agata Cibinska	Contact email busgradprogram@sfu.ca
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**DEPARTMENTAL APPROVAL**

Department Graduate Program Committee	Signature	Date
Department Chair Jan Simon	Signature 	Date 14/10/20

**FACULTY APPROVAL**

Faculty Graduate Studies Committee (FGSC) Andrew Gemino	Signature 	Date 14/10/20
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**SENATE GRADUATE STUDIES COMMITTEE APPROVAL**

Senate Graduate Studies Committee (SGSC) Jeff Derksen	Signature 	Date December 10, 2020
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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 <b>BUS 877</b>	Units <b>3</b>	Effective Term and Year <b>Fall 2021</b>
Course Title <b>Mathematics for Computational Finance</b>		
Rationale for Change: <b>Course name updated to reflect the course overview.</b>		

### 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 <b>Mathematics for Computational Finance</b>	Course Title (max 100 characters) <b>Mathematics for Finance</b>
Course Short Title <b>Math for Cmp Finance</b>	Course Short Title (max 30 characters) <b>Math for Finance</b>
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 Beedie Grad programs	Contact name Agata Cibinska	Contact email busgradprogram@sfu.ca
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**DEPARTMENTAL APPROVAL**

Department Graduate Program Committee	Signature	Date
Department Chair Jan Simon	Signature 	Date 27/10/20

**FACULTY APPROVAL**

Faculty Graduate Studies Committee (FGSC) Andrew Gemino	Signature 	Date 27/10/20
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**SENATE GRADUATE STUDIES COMMITTEE APPROVAL**

Senate Graduate Studies Committee (SGSC) Jeff Derksen	Signature 	Date December 10, 2020
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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 <b>BUS 810</b>	Units <b>3</b>	Effective Term and Year <b>Fall 2021</b>
Course Title <b>Fixed Incoming Security Analysis &amp; Portfolio Management</b>		
Rationale for Change: <b>Reflects course change that builds on fixed income analysis insights</b>		

**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 <b>Fixed Incoming Security Analysis &amp; Portfolio Management</b>	Course Title (max 100 characters) <b>Advanced Fixed Income Analysis</b>
Course Short Title <b>Fixed Income Security Analysis</b>	Course Short Title (max 30 characters) <b>Advanced Fixed Income Analysis</b>
Description <b>The term structure of interest rates, fixed income returns, yield-spread analysis, sources of risk in fixed income securities, and embedded options.</b>	Description <b>Builds on the fixed income insights and goes deeper in such subjects as the term structure of interest rates, fixed income returns, yield-spread analysis, sources of risk in fixed income securities, and embedded options.</b>
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 Beedie Grad programs	Contact name Agata Cibinska	Contact email busgradprogram@sfu.ca
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**DEPARTMENTAL APPROVAL**

Department Graduate Program Committee	Signature	Date
Department Chair Jan Simon	Signature 	Date 20/12/2020

**FACULTY APPROVAL**

Faculty Graduate Studies Committee (FGSC) Andrew Gemino	Signature 	Date 20/11/2020
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**SENATE GRADUATE STUDIES COMMITTEE APPROVAL**

Senate Graduate Studies Committee (SGSC) Jeff Derksen	Signature 	Date December 10, 2020
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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 <b>BUS 823</b>	Units <b>3</b>	Effective Term and Year <b>Fall 2021</b>
Course Title <b>Equity Security Analysis &amp; Portfolio Management II</b>		
Rationale for Change: <b>Builds on advanced equity analysis topics.</b>		

### 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 <b>Equity Security Analysis &amp; Portfolio Management II</b>	Course Title (max 100 characters) <b>Advanced Equity Analysis</b>
Course Short Title <b>Portfolio Management II</b>	Course Short Title (max 30 characters) <b>Advanced Equity Analysis</b>
Description <b>The valuation of equity securities, including company and industry analysis, financial statement analysis and valuation models.</b>	Description <b>Builds on subjects such as the valuation of equity securities, including company and industry analysis, financial statement analysis and valuation models.</b>
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 Beedie Grad programs	Contact name Agata Cibinska	Contact email busgradprogram@sfu.ca
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**DEPARTMENTAL APPROVAL**

Department Graduate Program Committee	Signature	Date
Department Chair Jan Simon	Signature 	Date 19/11/20

**FACULTY APPROVAL**

Faculty Graduate Studies Committee (FGSC) Andrew Gemino	Signature 	Date 19/11/20
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**SENATE GRADUATE STUDIES COMMITTEE APPROVAL**

Senate Graduate Studies Committee (SGSC) Jeff Derksen	Signature 	Date December 10, 2020
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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 <b>BUS 802</b>	Units <b>3</b>	Effective Term and Year <b>Fall 2021</b>
Course Title <b>Financial Economics I</b>		
Rationale for Change: <b>Change of title and description to allow for better understanding of corporate finance. Addition of two prerequisite courses.</b>		

### 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 <b>Financial Economics I</b>	Course Title (max 100 characters) <b>Corporate Finance</b>
Course Short Title <b>Financial Economics I</b>	Course Short Title (max 30 characters) <b>Corporate Finance</b>
Description <b>An introductory course in the theory of finance and investor behaviour, financial decision-making under uncertainty as well as capital market equilibrium.</b>	Description <b>Discusses financial decision making under uncertainty. It examines financial economics in the context of corporate finance.</b>
Prerequisite <b>n/a</b>	Prerequisite <b>BUS 877 and BUS 878</b>
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 Beedie Grad programs	Contact name Agata Cibinska	Contact email busgradprogram@sfu.ca
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**DEPARTMENTAL APPROVAL**

Department Graduate Program Committee	Signature	Date
Department Chair Jan Simon	Signature 	Date 19/11/20

**FACULTY APPROVAL**

Faculty Graduate Studies Committee (FGSC) Andrew Gemino	Signature 	Date 19/11/20
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**SENATE GRADUATE STUDIES COMMITTEE APPROVAL**

Senate Graduate Studies Committee (SGSC) Jeff Derksen	Signature 	Date December 10, 2020
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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 <b>BUS 818</b>	Units <b>3</b>	Effective Term and Year <b>Fall 2021</b>
Course Title <b>Derivative Securities II</b>		
Rationale for Change: <b>Reflects the updated description that addresses more complex risk management problems. Prerequisite to be deleted due to the course being withdrawn from the academic calendar.</b>		

### 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 <b>Derivative Securities II</b>	Course Title (max 100 characters) <b>Advanced Derivatives</b>
Course Short Title <b>Derivative Securities II</b>	Course Short Title (max 30 characters) <b>Advanced Derivatives</b>
Description <b>Extensions of advanced topics beyond those covered BUS 802 and 805.</b>	Description <b>Technical course that provides the participants with the necessary knowledge to address more complex risk management problems.</b>
Prerequisite <b>BUS 814</b>	Prerequisite <b>n/a</b>
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 Beedie Grad programs	Contact name Agata Cibinska	Contact email busgradprogram@sfu.ca
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**DEPARTMENTAL APPROVAL**

Department Graduate Program Committee	Signature	Date
Department Chair Jan Simon	Signature 	Date 27/10/20

**FACULTY APPROVAL**

Faculty Graduate Studies Committee (FGSC) Andrew Gemino	Signature 	Date 27/10/20
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**SENATE GRADUATE STUDIES COMMITTEE APPROVAL**

Senate Graduate Studies Committee (SGSC) Jeff Derksen	Signature 	Date December 10, 2020
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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 Temporary Withdrawal

When a course has not been offered in the previous four academic years (or more), it should be considered for temporary withdrawal. The purpose of this policy is to keep the SFU Calendar accurate for prospective and current students. Temporarily withdrawn courses can be reinstated, without going through the regular approval process, by sending a memo to the Graduate Studies office (gscurric@sfu.ca).

Course Subject/Number	BUS 809	Units	3
Course Title	Equity Security Analysis & Portfolio Management		
Reason for Temporary Withdrawal	This course will no longer be offered in the program as of Fall 2021		
Effective Term and Year:	Fall 2021		

**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 withdrawal?

 YES

 NO

Does the departmental website need to be updated?

 YES

 NO

Additional information for any YES responses:

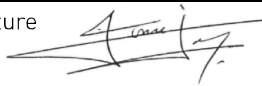
**Academic Calendar changes are being submitted at the same time**

**REMINDER:** All temporary withdrawals 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
Beedie Grad Programs	Agata Cibinska	busgradrogram@sfu.ca

### DEPARTMENTAL APPROVAL

Department Graduate Program Committee	Signature	Date
Department Chair Jan Simon	Signature 	Date 14/10/20

### FACULTY APPROVAL

Faculty Graduate Studies Committee (FGSC)	Signature	Date
Andrew Gemino	Signature 	Date 14/10/20

### SENATE GRADUATE STUDIES COMMITTEE APPROVAL

Senate Graduate Studies Committee (SGSC)	Signature	Date
Jeff Derksen	Signature 	Date December 10, 2020

## Graduate Course Temporary Withdrawal

When a course has not been offered in the previous four academic years (or more), it should be considered for temporary withdrawal. The purpose of this policy is to keep the SFU Calendar accurate for prospective and current students. Temporarily withdrawn courses can be reinstated, without going through the regular approval process, by sending a memo to the Graduate Studies office (gscurric@sfu.ca).

Course Subject/Number	BUS 814	Units	3
Course Title	Derivative Securities I		
Reason for Temporary Withdrawal	This course will no longer be offered in the program as of Fall 2021		
Effective Term and Year:	Fall 2021		

### 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 withdrawal?

 YES

 NO

Does the departmental website need to be updated?

 YES

 NO

Additional information for any YES responses:


**Academic Calendar changes are being submitted at the same time**

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

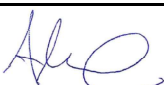
### CONTACT PERSON

Department / School / Program	Contact name	Contact email
Beedie Grad Programs	Agata Cibinska	busgradrogram@sfu.ca

### DEPARTMENTAL APPROVAL

Department Graduate Program Committee	Signature	Date
Department Chair Jan Simon	Signature 	Date 14/10/20

### FACULTY APPROVAL

Faculty Graduate Studies Committee (FGSC)	Signature	Date
Andrew Gemino	Signature 	Date 14/10/20

### SENATE GRADUATE STUDIES COMMITTEE APPROVAL

Senate Graduate Studies Committee (SGSC)	Signature	Date
Jeff Derksen	Signature 	Date December 10, 2020

## Graduate Course Temporary Withdrawal

When a course has not been offered in the previous four academic years (or more), it should be considered for temporary withdrawal. The purpose of this policy is to keep the SFU Calendar accurate for prospective and current students. Temporarily withdrawn courses can be reinstated, without going through the regular approval process, by sending a memo to the Graduate Studies office (gscurric@sfu.ca).

Course Subject/Number <b>BUS 857</b>	Units <b>3</b>
Course Title <b>Numerical Methods</b>	
Reason for Temporary Withdrawal <b>This course will no longer be offered in the program as of Fall 2021</b>	
Effective Term and Year: <b>Fall 2021</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 withdrawal?

YES

NO

Does the departmental website need to be updated?

YES

NO

Additional information for any YES responses:

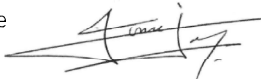
**Academic Calendar changes are being submitted at the same time**

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


### CONTACT PERSON

Department / School / Program <b>Beedie Grad Programs</b>	Contact name <b>Agata Cibinska</b>	Contact email <b>busgradrogram@sfu.ca</b>
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### DEPARTMENTAL APPROVAL

Department Graduate Program Committee	Signature	Date
Department Chair <b>Jan Simon</b>	Signature 	Date <b>14/10/20</b>

### FACULTY APPROVAL

Faculty Graduate Studies Committee (FGSC) <b>Andrew Gemino</b>	Signature 	Date <b>14/10/20</b>
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### SENATE GRADUATE STUDIES COMMITTEE APPROVAL

Senate Graduate Studies Committee (SGSC) <b>Jeff Derksen</b>	Signature 	Date <b>December 10, 2020</b>
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DONGYA YANG, PH.D., ASSOCIATE DEAN, RESEARCH AND GRADUATE STUDIES  
FACULTY OF ENVIRONMENT

TASC 2 Building, Room 8905  
8888 University Drive, Burnaby,  
BC Canada V5A 1S6

TEL 778.782.9606

donyang@sfu.ca  
www.fenv.sfu.ca

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## MEMO

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**To:** Dr. Jeff Derksen, Dean of Graduate Studies / Chair of SGSC  
**From:** Dr. Dongya Yang, Associate Dean / Chair, Faculty of Environment Graduate Studies Committee  
**Subject:** Course Title Change for REM 650  
**Date:** Oct 20, 2020  
**CC:** Dr. Sean Markey, Graduate Chair of the School of Resource and Environmental Management

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The Faculty of Environment Graduate Studies Committee has approved the request from the School of Resource and Environmental Management (REM) to change the title of REM 650. Please include this item on the agenda for the next SGSC meeting.

The filled form and the original memo from REM are attached.

Should you have any questions please feel free to contact me.

A handwritten signature in blue ink, appearing to be 'D. Yang', written over a horizontal line.

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Dongya Yang, Ph.D.  
Associate Dean, Research and Graduate Studies  
Professor of Bioarchaeology

TO: Dongya, Yang, Associate Dean, Faculty of Environment  
FROM: Sean Markey, REM GSC Chair  
RE: New Graduate Courses  
DATE: October 20, 2020

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Dear Dongya,

Attached, please find the course change form for REM 650, new title, Energy Management for a Sustainable Climate and Society. The rationale for the change:

The new title better reflects the course's broad, interdisciplinary focus on "sustainability of climate and society.". Without this change, there will continue to be prospective students who assume that it is a narrowly focused management course, and on that basis decide not to enrol. In fact, this is an interdisciplinary course that helps students with no prerequisite expertise to achieve an effective level of understanding of the multiple dimensions involved in the major societal transformation required by the climate change threat.

Thank you for presenting to the Faculty Graduate Committee and beyond.

Best,



Sean Markey  
REM GSC Chair

## Graduate Course Change

Attach a separate document if more space is required.

Course Subject/Number REM 650	Units 5	Effective Term and Year Fall 2021
Course Title Energy and Materials Management and Policy		
Rationale for Change:  Please see attached		

### 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 Energy and Materials Management and Policy	Course Title (max 100 characters) Energy Management for a Sustainable Climate and Society
Course Short Title Energy/Materials Mgmt	Course Short Title (max 30 characters) Energy Mgmt Climate/Society
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 REM	Contact name Vanessa Cowley	Contact email gradasst@sfu.ca
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**DEPARTMENTAL APPROVAL**

Department Graduate Program Committee Dr. Sean Markey	Signature 	Date October 19 2020
Department Chair Dr. Mark Jaccard	Signature 	Date Oct 16, 2020

**FACULTY APPROVAL**

Faculty Graduate Studies Committee (FGSC) Dongya Yang	Signature 	Date 2020-10-21
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**SENATE GRADUATE STUDIES COMMITTEE APPROVAL**

Senate Graduate Studies Committee (SGSC) Jeff Derksen	Signature 	Date December 10, 2020
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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: \_\_\_\_\_

Rationale:

The new title better reflects the course's broad, interdisciplinary focus on "sustainability of climate and society.". Without this change, there will continue to be prospective students who assume that it is a narrowly focused management course, and on that basis decide not to enroll. In fact, this is an interdisciplinary course that helps students with no prerequisite expertise to achieve an effective level of understanding of the multiple dimensions involved in the major societal transformation required by the climate change threat.