S 24-93



Simon Fraser University Maggie Benston Centre 1100 8888 University Drive Burnaby, BC V5A 1S6 TEL 778.782.3042 FAX 778.782.3080 gradstudies@sfu.ca www.sfu.ca/grad

MEMORAND	IIM		
ATTENTION	Senate	DATE	May 16, 2024
FROM	Mary O'Brien, Chair of Senate Graduate Studies		
RE:	Committee (SGSC) Course Changes		Mary Head Then

### For information:

Acting under delegated authority at its meeting of May 7, 2024, SGSC approved the following course changes, effective **Spring 2025**:

### **Faculty of Applied Science**

School of Engineering Science

- 1) Course Change (Title, Prerequisite, Corequisite): ENSC 805
- 2) Course Change (Prerequisite): ENSC 813

### **Faculty of Arts and Social Sciences**

Department of Economics

- 1) Course Change (Title, Description, Prerequisite): ECON 818
- 2) Course Change (Description, Equivalent Statement): ECON 826
- 3) Course Change (Description): ECON 842
- 4) Course Change (Description): ECON 855
- 5) Course Change (Description): ECON 860
- 6) Course Change (Description, Prerequisite): ECON 881
- 7) Course Change (Description): ECON 891
- 8) Course Change (Title): ECON 802
- 9) Course Change (Title, Description, Prerequisite): ECON 803
- 10) Course Change (Title, Description, Prerequisite): ECON 804
- 11) Course Change (Title, Description, Prerequisite, Equivalent Statement): ECON 808
- 12) Course Change (Title, Description, Equivalent Statement): ECON 809
- 13) Course Change (Title, Description): ECON 837
- 14) Course Change (Title, Description): ECON 838

### School of Public Policy

- 1) Course Change (Title, Description): PLCY 805
- 2) Course Change (Title): PLCY 806

### Faculty of Communication, Art and Technology School of Digital Media

- 1) Course Change (Prerequisite): DMED 521
- 2) Course Change (Prerequisite): DMED 522

#### MEMORANDUM

Attention	Dr. Mary O'Brien Dean, Graduate Studies	Date:	April 2, 2024
From	Dr. Parvaneh Saeed, <u>psaeedi@sfu.ca</u> Faculty of Applied Science, Graduate Studies Comm	nittee	

Re: FAS multiple course changes

The faculty of Applied Sciences Graduate Studies Committee would like to request the following course changes to be included in the next Senate Graduate Studies Committee meeting.

1. Conversion of the following special topic courses to permanent new courses:

<u> </u>		- Synthetic Aperture Radar, Backscatter and Interferometry Applications (formerly
		Special Topics III)
<b>_</b> _	ENSC 945	Dragromming for Hotorogonoous Computing Systems (formarly ENSC 804 Special
	Topics II)	
	ENICO 971	$(1, 1, 1, 1, 1, 1, \dots, 1, 1, 1, 1, \dots, 1, 1, 1, \dots, 1, 1, 1, \dots, 1, 1, \dots, 1, 1, \dots, 1, \dots, 1)$
		- optical and laser engineering appreadons (formerly ENSE 6)+ - Special Topics II)
	ENSC 875	- District and instrumentation (formerly ENSC 875 - Special Topics III)

### 2. Course change

- ENSC 805 Advanced Digital Communication
- ENSC 813 Deep Learning Systems in Engineering

We would request the changes to be projected in the University calendar for Spring 2025.

Regards, Parvaneh Saeedi

•



#### MEMORANDUM

#### BURNABY

10700 Applied Sciences Building 8888 University Drive Burnaby BC V5A 1S6 Canada

Tel: 778-782-5723 Fax: 778-782-4951 Web: www.sfu.ca/engineering

ATTENTION	Dr. Parvaneh Saeedi Associate Dean, Research & Graduate Studies	
FROM	Dr. Mirza Faisal Beg Chair, ENSC Graduate Program Committee htBy	
RE	ENSC New Courses and Course Changes	
DATE	March 18, 2024	

Please accept the following new course proposals and course change requests, which have been updated per feedback received recently from the Senate Graduate Studies Committee (pre-SGSC):

#### Now course proposals:

ENCC 912 ENCC 945 ENCC 971 ENCC 975 ENCC 994

 The School of Engineering Science Graduate Studies Committee (ENSC GPC) would like to request converting these frequently offered Special Topics courses to regular graduate courses by submitting the new course proposals. The rationale for the change is to provide better scheduling when offering these combined courses, reduce confusion to students during enrollment and generating transcripts. These are anticipated to appear in the University calendar for Spring 2025.

#### **Course changes:**

**ENSC 805** – The ENSC GPC would like to request changing the ENSC 805 course pre-requisite. The rationale for the change is to make the course accessible to a larger group of students.

**ENSC 813** – The rationale for this prerequisite change is to make this course more accessible to graduate students across SFU.



# **GRADUATE COURSE CHANGE**

Attach a separate document if more space is required.

Course Subject/Number ENSC 805	Units 3	Effective Term and Year Spring 2025					
Course Title Advanced Digital Communications							
Rationale for Change:							
To make the course accessible to a larger group of students. In the past, this course focused on a few very advanced topics of digital communication. However, the changes and technological evolution in the industry make it necessary to emphasize in this course more on the relation between communication technology and other fields of engineering. Thus, it is desired to teach more fundamental concepts of communication technology in ENSC 805 and train students to apply the fundamental ideas to different applications and different fields of engineering.							
Proposed Changes (Check all that apply)							
□ Course number □ Units* ☑ Title	Description <b>P</b>	rerequisite 🖌 Other <u>co-requisite</u>					
Complete only the fields to be changed							
FROM	1	TO					
Course Subject/Number		Course Subject/Number					
Units	ι	Jnits*					
Course Title	(	Course Title (max 100 characters)					
Advanced Digital Communications	D	Digital Communications					
Course Short Title	(	Course Short Title (max 30 characters)					
Description	I	Description					
Provequisite							
Prerequisite		Prerequisite					
ENSC 428 or equivalent. ENSC 802 (as a corequisite) or	permission of instructor. R	ecommended: ENSC 380 or equivalent, ENSC 280 or equivalent					
Other	(	Other					

# Department / School / Program Contact name Daniel Lee Contact email dchlee@sfu.ca Engineering Science Contact name Daniel Lee Contact email dchlee@sfu.ca

### DEPARTMENTAL APPROVAL

<b>Department Graduate Program Committee</b> Mirza Faisal Beg	Signature	Mirza Faisal Beg	Digitally signed by Mirza Faisal Beg DN: cn=Mirza Faisal Beg, o=Simon Fraser University, ou=School of Engineering Science, email=mtbeg@sfu.ca, c=US Date: 2024.02.22 20:25:26-08'00'	Date	02/22/2024
Department Chair		arley	Digitally signed by Cheng Li		
Cheng Li	Signature	Colore	Date: 2024.02.23 17:33:03 -08'00'	Date	2/23/2024

### FACULTY APPROVAL

Faculty Graduate Studies Committee (FGSC)	C:	Parvaneh Digitally signed by Parvaneh Saeedi	D (	
Parvaneh Saeedi	Signature	Saeedi	Date: 2024.04.02 14:38:41 -07'00'	Date

### SENATE GRADUATE STUDIES COMMITTEE APPROVAL

Senate Graduate Studies Committee (SGSC)

Mary O'Brien

Signature Mary Head Then

May 16, 2024

Date

ADMINISTRATIVE SECTION (for Graduate Studies 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 813	Units 3	Effective Term and Year Spring 2025					
Course Title Deep Learning Systems in Engineering							
Rationale for Change:							
Engineering Science regularly receives requests from non-ENSC graduate students to register for this course. Simplifying the prerequisite to 'active in an SFU graduate program' will simplify enrollment for all graduate students and avoid subjecting them to unnecessary administrative hurdles.							
Proposed Changes (Check all that apply)							
	Description P	rerequisite  Other					
Complete only the fields to be changed							
FROM		°O					
Course Subject/Number	0	Course Subject/Number					
Units	τ	nits*					
Course Title	(	Course Title (max 100 characters)					
Course Short Title	C	Course Short Title (max 30 characters)					
Description	E	Description					
Prerequisite		rerequisite					
MATH 251 or ENSC 280 or ENSC 380 or permissi	ion of instructor.	lust be active in an SFU graduate program					
Other	C	Other					

# Department / School / Program Contact name Ivan Bajic Contact email ibajic@ensc.sfu.ca School of Engineering Science Contact name Ivan Bajic Contact email ibajic@ensc.sfu.ca

### DEPARTMENTAL APPROVAL

<b>Department Graduate Program Committee</b> Mirza Faisal Beg	Signature	Mirza Faisal Beg	Digitally signed by Mirza Faisal Beg DN: cn=Mirza Faisal Beg, o=Simon Fraser University, ou=School of Engineering Science, email=mfbeg@sfu.ca, c=US Date: 2024.03.18 12:42:17 -07'00'	Date	March 18, 2024
Department Chair		weley	Digitally signed by Cheng Li	<b>D</b> (	
Cheng Li	Signature		Date: 2024.03.28 07:48:55 -07'00'	Date	2024-03-28

### FACULTY APPROVAL

Faculty Graduate Studies Committee (FGSC)	C:	Parvaneh	Digitally signed by Parvaneh Saeedi	Dette
Parvaneh Saeedi	Signature	Saeedi	Date: 2024.04.02 14:37:57 -07'00'	Date

### SENATE GRADUATE STUDIES COMMITTEE APPROVAL

Senate Graduate Studies Committee (SGSC) Mary O'Brien

Signature Mary Head Then

Date May 16, 2024

ADMINISTRATIVE SECTION (for Graduate Studies only)
Course Attribute:
Course Attribute Value:

Instruction Mode: \_\_\_\_\_\_Attendance Type: \_\_\_\_\_

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



FACULTY OF ARTS<br/>AND SOCIAL SCIENCESOFFICE OF<br/>THE DEAN

+1 778 782 4967 fassadgs@sfu.ca sfu.ca/fass

Academic Quadrangle 6164 8888 University Drive Burnaby, BC Canada V5A 1S6

### Memo

Attention	Mary O'Brien, Dean of Graduate Studies
From	Kate. Slaney, Associate Dean, Graduate and Postdoctoral Studies, FASS
Subject Date	Items for SGSC March 4, 2024

Dear Mary,

a)

The following were approved by the Faculty of Arts and Social Sciences Graduate Studies Committee on February 7, 2023, and are forwarded to the Senate Graduate Studies Committee for approval. Please include them on the next SGSC agenda.

### **1** Department of Economics

Calendar Change
ECON 818
ECON 826
ECON 842
ECON 855
ECON 860
ECON 881
ECON 891
To be effective as soon as possible

#### 2 Department of Gender, Sexuality & Women's Studies

- )	Colondar Change	
	calendar enange	-

#### To be effective as soon as possible

#### **3 School of Public Policy**

a) Calendar Change

#### PLCY 804

PLCY 805 PLCY 806 To be effective as soon as possible Calendar and course change forms attached.

Unfortunately, these calendar and course change requests were inadvertently not submitted to SGSC for approval. If these approval requests can be put forward to the SGSC as soon as possible, we'd be very grateful. We sincerely apologize for the oversight on our part.

Thank you. Sincerely,

\$~\_\_\_\_\_/

Kathleen (Kate) Slaney Associate Dean, Graduate and Postdoctoral Studies, Faculty of Arts and Social Sciences Simon Fraser University



ΜΕΜΟ

Bertille Antoine, Graduate Program Chair Department of Economics

Mailing address 8888 University Drive Burnaby, BC V5A 1S6

econgchr@sfu.ca www.sfu.ca/economics ATTENTION Kate Slaney, Associate Dean, Graduate and Postdoctoral Studies, Faculty of Arts & Social Sciences

FROM Bertille Antoine, Graduate Program Chair, Department Of Economics

RE Changes to the calendar description of elective graduate courses in ECON

DATE 01/03/2023

The following changes to the calendar descriptions of several elective graduate courses in oconomics (sposifically for ECON 818, 826, 842, 855, 860, 881, and 801) are proposed.

In addition, the following change is proposed to the Econ MA program requirements.

Thank you for your attention to this matter.

Signed,

Bertille Antoine Graduate Program Chair



# **Graduate Course Change**

### Attach a separate document if more space is required.

Course Subject/Number ECON 818	<sup>Units</sup> 4	Effective Term and Year Spring 2025		
Course Title Advanced Topics in Finance				
Rationale for Change:				
Update the title and calendar description t	o better reflect its	s content.		
Proposed Changes (Check all that apply)				
Course number Units* 🖌 Title 🗸	Description 🖌 F	Prerequisite Other		
Complete only the fields to be changed FROM	ТО			
Course Subject/Number	Course	Subject/Number		
Units	Units*	Units*		
Course Title	Course	Title (max 100 characters)		
Advanced Topics in Finance	Applied Method	l Economic Analysis using Time series Is		
Course Short Title	Course	Short Title (max 30 characters)		
Advanced Topics in Finance	Applied	Economics: Time Series		
Description	Descrip			
Advanced topics in finance with a focus on derivative securities. Offered once every other year.		Econometric and statistical methods and models to analyze and forecast financial and macroeconomic data. This is an applied time series course focused on: (i) practical implementation of these methods and models for data analysis using appropriate computer programs; (ii) understanding their implications for economic and financial interpretation.		
Prerequisite	Prerequ	Jisite		
ECON 815	NONE			
Other	Other			

 CONTACT PERSON

 Department / School / Program
 Contact name
 Contact email

 Economics
 B. Antoine
 econgchr@sfu.ca

### DEPARTMENTAL APPROVAL

Department Graduate Program Committee <b>B. Antoine</b>	Signature	Autent	Date 2022-12-07
Department Chair A. Kessler	Signature	$\mathcal{N}$	Date 2023-01-17

### FACULTY APPROVAL

Faculty Graduate Studies Committee (FGSC)	Signature 2	Date March 4, 2024
Kate Slaney	pl-1	March 4, 2024

### SENATE GRADUATE STUDIES COMMITTEE APP/ROVAL

Senate Graduate Studies Committee (SGSC)	Signature	M 4 ma	Date
Mary O'Brien	/	Jary Head Then	May 16, 2024

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:
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# **Graduate Course Change**

### Attach a separate document if more space is required.

Course Subject/Number ECON 826	<sup>Units</sup> 4	Effective Term and Year Spring 2025		
Course Title Applied Contract Theory				
Rationale for Change:				
Update the calendar description to better	reflect the cont	ent of the course		
Proposed Changes (Check all that apply)				
	Description	Prerequisite 🔽 Other Equivalent Statement		
Complete only the fields to be changed FROM	ТО			
Course Subject/Number	Cours	e Subject/Number		
Units	Units	k		
Course Title	Cours	e Title (max 100 characters)		
Course Short Title	Cours	e Short Title (max 30 characters)		
Description	Desci	iption		
This course examines topics specific to t	•	ract theory and its		
of the firm. Classes will focus on theories		cations, with a focus on principal-agent		
transaction cost, principal-agency, and the of contracts. Particular attention will be g		y, the theory of property rights, and nplete contracting.		
the strategic interaction of the agents.				
Prerequisite	Prere	quisite		
Other	Other			
Equivalent Courses: ECON93	Nor	e		

 CONTACT PERSON

 Department / School / Program
 Contact name
 Contact email

 Economics
 B. Antoine
 econgchr@sfu.ca

### DEPARTMENTAL APPROVAL

Department Graduate Program Committee Economics	Signature	Date 2022-12-07
Department Chair A. Kessler	Signature	Date 2023-01-17

### FACULTY APPROVAL

Faculty Graduate Studies Committee (FGSC)	Signature	Date March 4, 2024
Kate Slaney	41	, , , , , , , , , , , , , , , , , , ,

### SENATE GRADUATE STUDIES COMMITTEE APPROVAL

Senate Graduate Studies Committee (SGSC)	Signature M / Kith	Date
Mary O'Brien	my Head There	May 16, 2024

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:
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# **Graduate Course Change**

### Attach a separate document if more space is required.

Course Subject/Number ECON 842	<sup>Units</sup> 4		Effective Term and Year Spring 2025
Course Title International Monetary Economics			
Rationale for Change:			
Update the calendar description to better	reflect the	e conter	nt of the course.
Proposed Changes (Check all that apply)			
Course number Units* Title	Descriptior	і 🗌 Р	rerequisite Other
<del>Complete only the fields to be changed</del> FROM		то	
Course Subject/Number		Course	Subject/Number
Units		Units*	
Course Title	ĩ	Course	Title (max 100 characters)
Course Short Title		Course	Short Title (max 30 characters)
Description		Descrip	tion
Balance of payments theory, foreign exch theory, and adjustment processes. A rang applied problems will be dealt with such a operation of exchange rates, analysis of exchange rate systems, exchange control processes of short and long term capital movements in international trade.	ge of as the	macroe accour open-e	tional finance and open-economy economics, including theories of current at dynamics and international capital flows, economy business cycle, international trade change rate, financial crisis and sovereign
Prerequisite		Prerequ	isite
Other		Other	

 CONTACT PERSON

 Department / School / Program
 Contact name
 Contact email

 Economics
 B. Antoine
 econgchr@sfu.ca

### DEPARTMENTAL APPROVAL

Department Graduate Program Committee Economics	Signature	Date 2022-12-07
Department Chair A. Kessler	Signature	Date 2023-01-17

### FACULTY APPROVAL

Faculty Graduate Studies Committee (FGSC)	Signature	Date	March 4, 2024
Kate Slaney	fl 1		

## SENATE GRADUATE STUDIES COMMITTEE APPROVAL

Senate Graduate Studies Committee (SGSC)	Signature	Date
Mary O'Brien	my teachier	May 16, 2024

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:
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# **Graduate Course Change**

### Attach a separate document if more space is required.

Course Subject/Number ECON 855	<sup>Units</sup> 4	Effective Term and Year Spring 2025		
Course Title Theories of Economic Development				
Rationale for Change:				
Update the calendar description to better	reflect the co	ntent of the course.		
Proposed Changes (Check all that apply)	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	Cou	urse Subject/Number		
Units	Uni	Units*		
Course Title	Cou	urse Title (max 100 characters)		
Course Short Title		Course Short Title (max 30 characters)		
Description	Des	scription		
Characterization of non-growing economic	· · ·	eoretical perspectives on the process of		
mechanics of the process of economic development; the role of economic and		economic development; role of economic and political institutions, culture, gender; household		
non-economic factors; structural transformation in				
economic development.				
Prerequisite		Prerequisite		
Other	Oth			

 CONTACT PERSON

 Department / School / Program
 Contact name
 Contact email

 Economics
 B. Antoine
 econgchr@sfu.ca

### DEPARTMENTAL APPROVAL

Department Graduate Program Committee <b>B. Antoine</b>	Signature	Attent	Date 2022-12-07
Department Chair A. Kessler	Signature		Date 2023-01-17

### FACULTY APPROVAL

,	Signature	Date March 4, 2024
Kate Slaney	\$ 1	

### SENATE GRADUATE STUDIES COMMITTEE APPROVAL

Senate Graduate Studies Committee (SGSC)	Signature M/ / D/4	Date
Mary O'Brien	May Head Then	May 16, 2024

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:
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# **Graduate Course Change**

### Attach a separate document if more space is required.

Course Subject/Number ECON 860	<sup>Units</sup> 4	Effective Term and Year Spring 2025		
Course Title Environmental Economics				
Rationale for Change: Uupdate the calendar description to better	reflect the cont	ent of the course.		
Proposed Changes (Check all that apply)				
Course number Units* Title 🗹 🛛	Description	Prerequisite Other		
<del>Complete only the fields to be changed</del> FROM	ТО			
Course Subject/Number	Course	e Subject/Number		
Units	Units*			
Course Title	Course	e Title (max 100 characters)		
Course Short Title	Course	Short Title (max 30 characters)		
Description The analysis of the role of the natural environment in economi All economic activity creates waste products (pollution) which disposed of back into the natural environment. The socially eff amount of waste generation and disposal is determined and m reaching this level evaluated. This involves the theoretical and empirical determination of the costs and benefits of waste gen and a thorough discussion of the role of government policies: t standards, tradeable emission permits versus private market (bargaining and green goods) under a variety of assumptions a economic system.	must be icient environ ethods of analysis d environ eration energy, initiatives issues.	ption It economic methods to empirically analyze mental issues. This course combines theoretical s with in depth discussions on specific mental policies as applied to air pollution, climate change, quality of life and human health		
Prerequisite	Prereq	uisite		
Other	Other			

CONTACT PERSON		
Department / School / Program	Contact name	Contact email
Economics	B. Antoine	econgchr@sfu.ca

#### **DEPARTMENTAL APPROVAL**

Department Graduate Program Committee <b>B. Antoine</b>	Signature	Autert	Date 2022-12-07
Department Chair A. Kessler	Signature	Υ.	<sup>Date</sup> 2023-01-17

### **FACULTY APPROVAL**

Faculty Graduate Studies Committee (FGSC)	Signature	Date
Kate Slaney	the 1	March 4, 2024

## SENATE GRADUATE STUDIES COMMITTEE APPROVAL

Senate Graduate Studies Committee (SGSC)	Signature	X-1 AL	Date
Mary O'Brien	aug tea	Then	May 16, 2024

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:
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# **Graduate Course Change**

Attach a separate document il more space is requ	illeu.	
Course Subject/Number ECON 881	<sup>Units</sup> 4	Effective Term and Year Spring 2025
Course Title Labor Economics		
Rationale for Change: update the calendar description to better reflect The course is generally offered during the same		e course given the current instructor. prerequisite, a required core course for MA students
Proposed Changes (Check all that apply) Course number Units* Title  Complete only the fields to be changed	Description	Prerequisite Other
FROM	то	
Course Subject/Number	Cou	rse Subject/Number
Units	Uni	s*
Course Title	Cou	rse Title (max 100 characters)
Course Short Title	Cou	rse Short Title (max 30 characters)
Description Theoretical analysis of labor in the context of a na resource. Critical examination of the aspects of q quality, allocation and utilization of human resour Topics given particular attention include labor for participation, structural employment, human capit incomes policies and the concept of an of an acti- manpower policy.	ational The uantity, ecc ces. dyr al, hur ve ine	cription coretical and empirical methods in labour nomics. Topics may include static and amic models of labor supply and demand, nan capital investment, wage determination, quality, identification strategies, and causal rence.
Prerequisite	Pre	requisite
Prerequisite: ECON 835	No	ne
Other	Oth	۶۲

CONTACT PERSON		
Department / School / Program	Contact name	Contact email
Economics	B. Antoine	econgchr@sfu.ca

#### DEPARTMENTAL APPROVAL

Department Graduate Program Committee <b>B. Antoine</b>	Signature	Date 2022-12-07
Department Chair A. Kessler	Signature	Date 2023-01-17

### **FACULTY APPROVAL**

Faculty Graduate Studies Committee (FGSC)	Signature	Date
Kate Slaney	pl	March 4, 2024

### SENATE GRADUATE STUDIES COMMITTEE APPROVAL

Senate Graduate Studies Committee (SGSC)	Signature	Date
Mary O'Brien	Mary Head Then	May 16, 2024

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:
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# **Graduate Course Change**

### Attach a separate document if more space is required.

Course Subject/Number ECON 891	Units 4	Effective Term and Year Spring 2025		
Course Title The Economics of Public Choice				
Rationale for Change: Update the calendar description to better reflect the content of the course.				
Proposed Changes (Check all that apply)	Description 🗌 Pr	erequisite Other		
Complete only the fields to be changed FROM	ТО			
Course Subject/Number		Subject/Number		
Units	Units*			
Course Title	Course	Title (max 100 characters)		
Course Short Title	Course	Short Title (max 30 characters)		
Description Applies economic theory to the analysis of non-market, political choice. Some of the to studied will be coalition formation and ration voter behavior; allocations under various pr rights systems; optimal constitutions; public externalities; federalism; discrimination, nationalism and crime.	nal roperty c sector c sector c sector	on into the study of non-market political choice. will learn about the basic models economists use to political choice, and how they can be applied to better nd government behaviour and characteristics. Applications c policies such as income redistribution, provision of public and education or health care are discussed, along with applications.		
Prerequisite	Prerequ	IISITE		
Other	Other			

CONTACT PERSON		
Department / School / Program	Contact name	Contact email
Economics	B. Antoine	econgchr@sfu.ca

### **DEPARTMENTAL APPROVAL**

Department Graduate Program Committee <b>B. Antoine</b>	Signature	Date 2022-12-07
Department Chair A. Kessler	Signature	Date 2023-01-17

### **FACULTY APPROVAL**

Faculty Graduate Studies Committee (FGSC)	Signature	Date March 4 2024
Kate Slaney	fl 1	March 4, 2024

## SENATE GRADUATE STUDIES COMMITTEE APPROVAL

Senate Graduate Studies Committee (SGSC) Mary O'Brien	Signature Mary Head Them	Date May 16, 2024
		May 10, 2021

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:
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+1 778 782 4967 fassadgs@sfu.ca sfu.ca/fass

Academic Quadrangle 6164 8888 University Drive Burnaby, BC Canada V5A 1S6

### Memo

Attention	Mary O'Brien, Dean of Graduate Studies
From	Kate. Slaney, Associate Dean, Graduate and Postdoctoral Studies, FASS
Subject Date	Items for SGSC April 2, 2024

Dear Mary,

The following were approved by the Faculty of Arts and Social Sciences Graduate Studies Committee on February 13, 2024, and are forwarded to the Senate Graduate Studies Committee for approval. Please include them on the next SGSC agenda.

#### **1** Department of Economics

Course Change	
ECON 802	
ECON 803	
ECON 804	
ECON 808	
ECON 809	
ECON 837	
ECON 838	
To be effective for Spring 2025	

**2** Department of Philosophy

Calendar Change under DOCTOR OF PHILOSOPHY entry

Note: The Department of Philosophy approved this change on September 15, 2023. I have approved the change by delegated authority on behalf of the FASS Graduate Studies Committee, to be effective for Spring 2025.

Please add these items for consideration at the next SGSC meeting. Thank you.

Sincerely,

\$ 1

Kathleen (Kate) Slaney Associate Dean, Graduate and Postdoctoral Studies, Faculty of Arts and Social Sciences Simon Fraser University



#### ΜΕΜΟ

Bertille Antoine, Graduate Program Chair Department of Economics

Mailing address 8888 University Drive Burnaby, BC V5A 1S6

econgchr@sfu.ca www.sfu.ca/economics ATTENTION Kate Slaney, Associate Dean, Graduate and Postdoctoral Studies, Faculty of Arts & Social Sciences

FROM Bertille Antoine, Graduate Program Chair, Department Of Economics

RE Changes to the calendar description of six graduate courses in Economics

DATE 2024/01/30

The following course changes have been approved by the Graduate Program Committee in Economics and are forwarded to the FASS-GPS for approval. These curriculum items should be effective for Fall 2024. Please include them on the next agenda.

In the Fall 2023, a broad consultation with all members of the department of Economics was organized to collect feedback on the content of the core courses in our PhD program. For 4 courses (ECON 808, 809, 837 and 838), few changes were suggested. For the remaining 2 courses which correspond to our microeconomics sequence (ECON 803, 804), the consultation revealed that it was not in-line with what is currently done at top-places: e.g. it currently omits some key standard topics, while focusing on specialized ones. There are some historical reasons explaining the above: namely, the required micro sequence used to include an additional course, ECON 802 (nowadays, our required MA micro course). However, to align our PhD with other programs and to ensure more balance between the 3 core fields (micro, macro and metrics), it was decided years ago to only require 2 courses, Econ803 and 804; but the topics were not updated accordingly. The sequence required substantial changes. It was also suggested that all courses be renamed to create consistency and uniformity across the core courses in our PhD program.

We also propose to rename ECON802 so its current title can be used for ECON803 – and ensure consistency throughout our core required courses for  $1^{st}$ -year PhD students.



Department of Economics:

• Course changes: ECON802, ECON 803, ECON 804, ECON 808, ECON 809, ECON 837 and ECON 838.

Thank you for your attention to this matter.

Signed,

Bertille Antoine Graduate Program Chair



# **GRADUATE COURSE CHANGE**

Attach a separate document if more space is required. Course Subject/Number ECON 802 Units 4 Effective Term and Year Spring 2025 Course Title Microeconomic Theory I **Rationale for Change:** Current title will be used for the core required course in microeconomic theory in our PhD program

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

Course number	□Units*	🖌 Title	Description	Prerequisite	□ Other

FROM	то
Course Subject/Number	Course Subject/Number
Units	Units*
Course Title	Course Title (max 100 characters)
Microeconomic Theory I	Microeconomics
Course Short Title	Course Short Title (max 30 characters)
Microeconomic Theory I	Microeconomics
Description	Description
Prerequisite	Prerequisite
Other	Other

# Department / School / Program Contact name B. Antoine Contact email econgchr@sfu.ca

### DEPARTMENTAL APPROVAL

Department Graduate Program Committee	<b>S</b> : 4	Bertille	Digitally signed by Bertille Antoine	Date	2024/01/29
Bertille Antoine	Signature	Antoine 🕖	Date: 2024.01.29 07:32:50 -08'00'		
Department Chair		$\Omega_{1}$	Digitally signed by Anke Kessler, Chair		
Anke Kessler	Signature	lin	Date: 2024.01.30 11:32:12 -08'00'	Date	2024/01/30

FACULTY APPROVAL					
Faculty Graduate Studies Committee (FGSC)	<b>C</b> !	Kate	Digitally signed by Kate Slaney	Dete	
Kate Slaney	Signature	Slaney	Date: 2024.03.04 10:42:33 -08'00'	Date	March 4, 2024

### SENATE GRADUATE STUDIES COMMITTEE APPROVAL

Senate Graduate Studies Committee (SGSC)		Muli K'M-		
Mary O'Brien	Signature	May Head Then	Date	May 16, 2024

ADMINISTRATIVE SECTION (for Graduate Studies 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 ECON 803	Units 4	Effective Term and Year Spring 2025					
Course Title Microeconomic Theory II							
Rationale for Change:							
To ensure core courses in our PhD program are up-to-date and consistency throughout our PhD program.							
Proposed Changes (Check all that apply)	Proposed Changes (Check all that apply)						
	Description P	rerequisite  Other					
Complete only the fields to be changed FROM	T	0					
Course Subject/Number		Course Subject/Number					
Units	U	Units*					
Course Title	C	Course Title (max 100 characters)					
Microeconomic Theory II	Μ	licroeconomic Theory I					
Course Short Title		Course Short Title (max 30 characters)					
Microeconomic Theory II	М	ficroeconomic Theory I					
Description	D	Description					
The course subsequent to ECON 802 which covers advanced Microeconomic theory on a dynamic and general equilibrium basis.		Covers: (i) individual decision-making (including choice theory, consumer choice, producer choice, and choice under uncertainty); (ii) competitive markets (including Pareto optimality and welfare analysis (iii) general equilibrium (including equilibrium under uncertainty and equilibrium and time).					
Prerequisite	P	rerequisite					
ECON 802. Offered once a year.	E	CON 802 or equivalent.					
Other	C	Other					

# Department / School / Program Contact name B. Antoine Contact email econgchr@sfu.ca

### DEPARTMENTAL APPROVAL

Department Graduate Program Committee	<b>S</b> : 4	Bertille	Digitally signed by Bertille Antoine	Date	2024/01/29
Bertille Antoine	Signature	Antoine 🥖	Date: 2024.01.29 07:32:50 -08'00'		
Department Chair		$\Omega_{1}$	Digitally signed by Anke Kessler, Chair		
Anke Kessler	Signature	lin	Date: 2024.01.30 11:32:12 -08'00'	Date	2024/01/30

FACULTY APPROVAL						
Faculty Graduate Studies Committee (FGSC)	<b>C</b> :	Kate	Digitally signed by Kate Slaney	Dete	March 4, 2024	]
Kate Slaney	Signature	Slaney	Date: 2024.03.04 10:43:17 -08'00'	Date	March 4, 2024	

### SENATE GRADUATE STUDIES COMMITTEE APPROVAL

Senate Graduate Studies Committee (SGSC) Mary O'Brien	Signature May Head Then	Date May 16, 2024
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ADMINISTRATIVE SECTION (for Graduate Studies only)
Course Attribute:
Course Attribute Value:
Instruction Mode

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 ECON 804	Units 4	Effective Term and Year Spring 2025				
Course Title Advanced Topics in Microeconomic Theory						
Rationale for Change:						
To ensure core courses in our PhD program are up-to-date and consistency throughout our PhD program.						
Proposed Changes (Check all that apply)	Proposed Changes (Check all that apply)					
	Description P	rerequisite  Other				
Complete only the fields to be changed						
FROM		0				
Course Subject/Number	C	course Subject/Number				
Units	U	nits*				
Course Title	С	Course Title (max 100 characters)				
Advanced Topics in Microeconomic Theory	Μ	Microeconomic Theory II				
Course Short Title	C	Course Short Title (max 30 characters)				
Advanced Topics in Microeconomic Theory	М	icroeconomic Theory II				
Description	D	escription				
The course following ECON 802 and 803 which covers such topics as equilibrium theory, axiomatic analysis, stability analysis, income distribution, dynamic micro models, and models of non-market economics.		Covers: (i) non-cooperative game theory (including static games, sequential games, repeated games, and Bayesian games) and applications; (ii) contracts and information (including moral hazard an adverse selection) and related topics (such as auctions, mechanism design, and incomplete contracts).				
Prerequisite		Prerequisite				
ECON 802 and 803 or equivalent	Е	CON 803				
Other	C	Other				

# Department / School / Program Contact name B. Antoine Contact email econgchr@sfu.ca

### DEPARTMENTAL APPROVAL

Department Graduate Program Committee Bertille Antoine	Signature	Bertille Antoine	Digitally signed by Bertille Antoine Date: 2024.01.29 07:33:10 -08'00'	Date	2024/01/29
Department Chair		$\Omega_{1}$	Digitally signed by Anke Kessler, Chair		
Anke Kessler	Signature	lin	Date: 2024.01.30 11:31:13 -08'00'	Date	2024/01/30

FACULTY	APPROVAL	

Faculty Graduate Studies Committee (FGSC)	Simotom	Kate	Digitally signed by Kate Slaney	Data	March 4, 2024
Kate Slaney	Signature	Slaney	Date: 2024.03.04 10:43:48 -08'00'	Date	March 4, 2024

### SENATE GRADUATE STUDIES COMMITTEE APPROVAL

|--|

ADMINISTRATIVE SECTION (for Graduate Studies 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 ECON 808	Units 4	Effective Term and Year Spring 2025		
Course Title Macroeconomic Theory				
Rationale for Change:				
To ensure core courses in our PhD program are up-to-date and consistency throughout our PhD program.				
Proposed Changes (Check all that apply)				
□ Course number □ Units*  Title  Description  Prerequisite  Other Equivalent statement				
Complete only the fields to be changed				
FROM		0		
Course Subject/Number	С	ourse Subject/Number		
Units	U	nits*		
Course Title	С	course Title (max 100 characters)		
Macroeconomic Theory		Macroeconomic Theory I		
Course Short Title		Course Short Title (max 30 characters)		
Macroeconomic Theory		Macroeconomic Theory I		
Description	D	escription		
An analysis of current theories of aggregate economic behavior. Topics covered in this course may include long-run growth, dynamic general equilibrium models, and business cycle analysis.		Covers modern macroeconomic theory, with a focus on mathematical and computational foundations. Topics may include: long-run growth, dynamic general equilibrium models, and business cycle analysis, as well as abstract spaces, measure theory, dynamic optimization, notions of equilibrium and welfare theorems with infinitely many goods.		
Prerequisite		rerequisite		
	EC	CON 807 or equivalent.		
Other Students with credit ECON 805 may r course for further credit.	not take this O	other None		

# Department / School / Program Contact name B. Antoine Contact email econgchr@sfu.ca

#### DEPARTMENTAL APPROVAL

Department Graduate Program Committee Bertille Antoine	Signature	Bertille Antoine	Digitally signed by Bertille Antoine Date: 2024.01.29 07:33:32 -08'00'	Date	2024/01/29
Department Chair		A 1	Digitally signed by Anke Kessler, Chair	_	
Anke Kessler	Signature	lin	Date: 2024.01.30 11:30:32 -08'00'	Date	2024/01/30

FACULTY APPROVAL					
Faculty Graduate Studies Committee (FGSC)	S:	Kate	Digitally signed by Kate Slaney		N 1 4 0004
Kate Slaney	Signature	Slaney	Date: 2024.03.04 10:44:17 -08'00'	Date	March 4, 2024

#### SENATE GRADUATE STUDIES COMMITTEE APPROVAL

ADMINISTRATIVE SECTION (for Graduate Studies only)
Course Attribute:
Course Attribute Value:
Instruction Mode:
Attendance Type:

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



Attach a separate d	locument if more	space is rea	quired.
		ľ	

Course Subject/Number ECON 809	U <b>nits</b> 4	Effective Term and Year Spring 2025				
Course Title Advanced Macroeconomic Theory						
Rationale for Change:						
To ensure core courses in our PhD program are up-to	-date and consistency th	roughout our PhD program.				
Proposed Changes (Check all that apply)						
	Description DP1	rerequisite Other Equivalent Statement				
Complete only the fields to be changed FROM	Т	0				
Course Subject/Number		Course Subject/Number				
Units	U	nits*				
Course Title	С	Course Title (max 100 characters)				
Advanced Macroeconomic Theory	М	Macroeconomic Theory II				
Course Short Title	С	Course Short Title (max 30 characters)				
Advanced Macroeconomic Theory	М	Macroeconomic Theory II				
Description	D	escription				
This course covers advanced macroeconomic theory topics. Emphasis will be placed on current research techniques. Topics covered may include: capital and growth theory, real business cycle models, models of fiat money, asset pricing models, endogenous growth models, development traps, macroeconomic complementarities, co-ordination failures, and adaptive behavior in macroeconomic models.		overs advanced macroeconomic theory topics and emphasis is placed a current research techniques. Topics may include: theories of long-run owth and development, New-Keynesian and Neo-Classical business cele models, heterogenous agents models, models of fiat money, asset icing models, firm dynamics, adaptive behavior, and computational ethods in macroeconomics.				
Prerequisite	P	rerequisite				
Other Students with credit for ECON 806 course for further credit.	may not take this O	other None				

\* 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.

# Department / School / Program Contact name B. Antoine Contact email econgchr@sfu.ca

#### DEPARTMENTAL APPROVAL

Department Graduate Program Committee		Bertille	Digitally signed by Bertille Antoine	D (	0004/01/00
Bertille Antoine	Signature	Antoine 🥖	Date: 2024.01.29 07:33:46 -08'00'	Date	2024/01/29
Department Chair		$\Omega_{1}$	Digitally signed by Anke Kessler, Chair		
Anke Kessler	Signature	lin	Date: 2024.01.30 11:29:10 -08'00'	Date	2024/01/30

FACULTY APPROVAL					
Faculty Graduate Studies Committee (FGSC)	S:	Kate	Digitally signed by Kate Slaney		
Kate Slaney	Signature	Slaney	Date: 2024.03.04 10:44:45 -08'00'	Date	March 4, 2024

#### SENATE GRADUATE STUDIES COMMITTEE APPROVAL

Senate Graduate Studies Committee (SGSC)		Muli K'M-	
Mary O'Brien	Signature	May Aca Then	<sup>Date</sup> May 16, 2024

<b>ADMINISTRATIVE SECTION (for Graduate Studies only</b>	y)
Course Attribute:	
Course Attribute Value:	
Instruction Mode:	

Attendance Type: \_

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



Attach a separate document if r	nore space is required.
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Course Subject/Number ECON 837	Units 4	Effective Term and Year Spring 2025		
Course Title Econometrics I				
Rationale for Change:				
To ensure core courses in our PhD program are up-	to-date and consistency the second	hroughout our PhD program.		
Proposed Changes (Check all that apply)				
	✓ Description □ P	rerequisite  Other		
Complete only the fields to be changed FROM	1	0		
Course Subject/Number	(	Course Subject/Number		
Units	τ	Jnits*		
Course Title		Course Title (max 100 characters)		
Econometrics I	E	Econometric Theory I		
Course Short Title	(	Course Short Title (max 30 characters)		
Econometrics I	E	Econometric Theory I		
Description	I	Description		
Develops a foundation for econometric theory and a Topics may include an introduction to measure and integration and mathematical expectations, stochast asymptotic theory, mathematical statistics, multiple an introduction to GMM and maximum likelihood of	probability theory, and the constraint theory, main theory main theory main theory main the constraint theory main the constraint theory main the constraint	overs probability theory and statistical inference. Topics may include n introduction to measure and probability theory, integration and nathematical expectations, stochastic limit theory, asymptotic theory, nathematical statistics, and an introduction to GMM and maximum kelihood estimation and the concept of identification.		
Prerequisite	I	Prerequisite		
Other	(	Dther		

\* 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.

## Department / School / Program Contact name B. Antoine Contact email econgchr@sfu.ca Economics Contact name B. Antoine Contact email econgchr@sfu.ca

#### DEPARTMENTAL APPROVAL

<b>Department Graduate Program Committee</b> Bertille Antoine	Signature	Bertille Antoine	Digitally signed by Bertille Antoine Date: 2024.01.29 07:34:03 -08'00'	Date	2024/01/29
Department Chair		21	Digitally signed by Anke Kessler, Chair	_	
Anke Kesser	Signature	llin	Date: 2024.01.30 11:28:15 -08'00'	Date	2024/01/30

FACULTY APPROVAL				10	
Faculty Graduate Studies Committee (FGSC)	Simetune	Kate	Digitally signed by Kate Slaney	Data	March 4, 2024
Kate Slaney	Signature	Slaney	Date: 2024.03.04 10:45:13 -08'00'	Date	March 4, 2024

#### SENATE GRADUATE STUDIES COMMITTEE APPROVAL

Senate Graduate Studies Committee (SGSC)	and the area	_
Mary O'Brien	Signature // Jun Head Then	<sup>Date</sup> May 16, 2024

<b>ADMINISTRATIVE SECTION (for Graduate Studies onl</b>	ly)
Course Attribute:	
Course Attribute Value:	

Instruction Mode: \_\_\_\_\_\_ Attendance Type: \_\_\_\_\_ If different from regular units: Academic Progress Units: Financial Aid Progress Units:



Attach a separate document if more space is required. Course Subject/Number ECON 838 Units 4 Effective Term and Year Spring 2025 **Course Title** Econometrics II **Rationale for Change:** To ensure core courses in our PhD program are up-to-date and consistency throughout our PhD program.

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

Course number	□Units*	<b>Z</b> Title	Description	Prerequisite	$\Box$ Other
			Description		

#### Complete only the fields to be changed

FROM	то
Course Subject/Number	Course Subject/Number
Units	Units*
Course Title	Course Title (max 100 characters)
Econometrics II	Econometric Theory II
Course Short Title	Course Short Title (max 30 characters)
Econometrics II	Econometric Theory II
Description	Description
Develops the core tools of theoretical and applied econometrics including time series, cross sectional, and panel data methods. Topics may include limited dependent variable models, GMM, instrumental variables, ARMA models, unit roots and cointegration, fixed and random effects, incidental parameters, testing, program evaluation, nonlinear regression, semi- and nonparametric methods.	Covers the core tools of theoretical and applied econometrics including time series, cross sectional, and panel data methods. Topics may include multiple linear regression, instrumental variables, GMM, limited dependent variable models, ARMA models, unit roots/cointegration, fixed/random effects, hypothesis testing, program evaluation, nonlinear regression, semi/non-parametric methods, big data and ML methods.
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.

## Department / School / Program Contact name B. Antoine Contact email econgchr@sfu.ca Economics Contact name B. Antoine Contact email econgchr@sfu.ca

#### DEPARTMENTAL APPROVAL

Department Graduate Program Committee Bertille Antoine	Signature	Bertille Antoine	Digitally signed by Bertille Antoine Date: 2024.01.29 07:34:17 -08'00'	Date	2024/01/29
Department Chair		0, 1	Digitally signed by Anke Kessler, Chair	_	
Anke Kessler	Signature	lin	Date: 2024.01.30 11:26:50 -08'00'	Date	2024/01/30

FACULTY APPROVAL				10	
Faculty Graduate Studies Committee (FGSC)	Kate	Digitally signed by Kate Slaney	D.	N 1 4 2024	
Kate Slaney	Signature	Slaney	Date: 2024.03.04 10:45:42 -08'00'	Date	March 4, 2024

#### SENATE GRADUATE STUDIES COMMITTEE APPROVAL

Senate Graduate Studies Committee (SGSC)         Signature           Mary O'Brien         Signature	May Head Then	<sup>Date</sup> May 16, 2024
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ADMINISTRATIVE SECTION (for Graduate Studies only)
Course Attribute:
Course Attribute Value:
Instruction Mode:

Attendance Type: \_\_\_\_\_

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

#### **Cover Memo to FASSGSC**

To: FASS Graduate Studies Committee From: Kora DeBeck, School of Public Policy Re: Course Offering, Course Title and Course Description Changes Date: January 23, 2023

The following course offerings, title and description changes have been requested by the course instructors and approved by the School of Public Policy Director and Grad Chair and are forwarded to FASS Graduate Studies Committee for consideration and approval. These calendar updates should be effective for Fall 2023. Please include them on the next FASSGSC agenda.

#### School of Public Policy Course Change Submissions

1) Removal of PLCY 804 from calendar (Political Foundations of Policy Analysis II)

- In previous years, PLCY 803 and 804 together comprised Part I and Part II of a sequence on the "Political Foundations of Policy Analysis." Part Leovered the institutions of Canadian policymaking, and Part II covered the role of political actors in the public policy process. To make way for a new required course on Indigenous public policy, the material from 803 and 804 has now been combined into one course.
   PLCY 803 now covers both the political institutions of policymaking, and the key political actors and social context making PLCY 804 unnecessary
- Course title and description change for PLCY 805 (Research Techniques and Quantitative Methods I)
  - The School of Public Policy presently lacks a foundational course in research philosophy, epistemology, techniques, and analysis. PLCY 805 is being restructured from an almost exclusive focus on survey design to general introduction to research.
    - o New proposed course title: Public Policy Research Techniques and Methods
    - New proposed course description: *This course provides a foundational overview of social science research appropriate to public policy, including research philosophy and epistemology, and methodologies for data collection, analysis, and program evaluation*
- 3) Course title change for PLCY 806 (Research Techniques and Quantitative Methods II)
  - PLCY 805 and 806 comprised on a continuation of research methods classes. PLCY 805 is being restructured and renamed 'Public Policy Research Techniques and Methods', so it no longer makes sense to have "part two" in the title for PLCY 806
    - New proposed course title: Research Techniques and Quantitative Methods

Kom DeBeck

Kora DeBeck, School of Public Policy Faculty Graduate Chair



### **Graduate Course Change**

#### Attach a separate document if more space is required.

Course Subject/Number PLCY 805 Unit	<sup>ts</sup> 5	Effective	Term and Year Spring 2025
Course Title Research Techniques and Quantitativ	ve Meth	ds I	
Rationale for Change:			
The School of Public Policy presently lacks a foundational course with respect to the qualitative research techniques. PLCY 805 is general introduction to research in public policy.			
Proposed Changes (Check all that apply)			
Course number Units* 🗹 Title 🗹 Descr	ription	Prerequisite	e Other
Complete only the fields to be changed FROM	Т		
		unce Cubie at /Nu	
Course Subject/Number		urse Subject/Nu	Inder
Units	U	its*	
Course Title	C	urse Title (max ′	100 characters)
Research Techniques and Quantitative Methods I	F	blic Policy Res	search Techniques and Methods
Course Short Title	C	urse Short Title	(max 30 characters)
Research Methods I		Research <b>M</b> ethod	ds
Description		scription	
Surveys graphical, mathematical and statistical tools with applications to policy analysis. Covers graphical techniques; algebraic relationships, descriptive statistics, probability distributions, confidence intervals; definition and interpretation of regression results		Overview of social science research appropriate to public policy, including research philosophy and epistemology, and methodologies for data collection, analysis, and program evaluation	
Prerequisite	P	erequisite	
Other	C	ner	

\* 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.

and SGSC.		
CONTACT PERSON		
Department / School / Program	Contact name	Contact email
School of Public Policy	Kora DeBeck	kdebeck@sfu.ca
DEPARTMENTAL APPRO	VAL	
Department Graduate Program Committee	Signature I/ D	Date
Kora DeBeck	Kom DelSeek	January 23, 2023
Department Chair Paymaneh Ritchie obo Dr. G. LeBaron	Signature	Date
Genevieve LeBaron	Ast Sulsa	March 15, 2024
FACULTY APPROVAL		
Faculty Graduate Studies Committee (FGSC)	Signature	Date
Kate Staney	P	March 4, 2024
SENATE GRADUATE STU	DIES COMMITTEE APPROVAL	
Senate Graduate Studies Committee (SGSC)	Signature	Date
Mary O'Brien	any that there	May 16, 2024
	· · · · · ·	
ADMINISTRATIVE SECTION (for DGS office of		
Course Attailante	If different fro	m regular units.

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

f 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 PLCY 806	Units 5	Effective Term and Year
		Spring 2025
Course Title Research Techniques and Quar	ntitative Method	s II
Rationale for Change:		
		classes. PLCY 805 is being restructured and renamed kes sense to have part two in the title for PLCY 806
Proposed Changes (Check all that apply)		
Course number Units* 🗹 Title	Description	Prerequisite Other
Complete only the fields to be changed	1	
FROM	ТО	
Course Subject/Number	Cou	se Subject/Number
Units	Unit	5* 
Course Title	Cou	se Title (max 100 characters)
Research Techniques and Quantitative Meth	nods II Res	earch Techniques and Quantitative Methods
Course Short Title	Cou	se Short Title (max 30 characters)
Research Methods II	Res	earch Methods
Description	Des	ription
Prerequisite	Prer	equisite
Other	Othe	r

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.

CONTACT PERSON			
Department / School / Program	Contact name	Contact email	
School of Public Policy	Kora DeBeck kdebeck@sfu.ca		
DEPARTMENTAL APPRO	VAL		
Department Graduate Program Committee	Signature	Date	
Kora DeBeck	Kom DeBeck	January 23, 2023	
Department Chair Paymaneh Ritchie obo Dr. G. LeBaron	Signature	Date	
Genevieve LeBaron	( Subridge	March 15, 2024	
FACULTY APPROVAL	_ <u>{k</u>	_	
Faculty Graduate Studies Committee (FGSC) Kate Slaney	Signature	Date March 4, 2024	
SENATE GRADUATE STU	DIES COMMITTEE APPROV	VAL	
Senate Graduate Studies Committee (SGSC)	Signature	Date	
Mary O'Brien	Mary Head Then	May 16, 2024	
	Ų.		
ADMINISTRATIVE SECTION (for DGS office or Course Attribute: Course Attribute Value: Instruction Mode: Attendance Type:	If diffe	erent from regular units: mic Progress Units: cial Aid Progress Units:	

Attendance Type: \_\_\_\_



#### **MEMORANDUM**

ATTENTION:	SGSC
FROM:	Arne Eigenfeldt, Chair, FCAT GSC
RE:	Items to be added to the SGSC Meeting Agenda
DATE:	March 26 <sup>th</sup> , 2024

FCAT GSC has voted to approve the following change at the FCAT GSC meeting that occurred on March  $20^{th}$ , 2024:

#### Master of Digital Media Program:

- Course Change: DMED521 Projects II (pp. 3 4)
- Course Change: DMED522 Projects III (pp. 5 6)

Please add these items and additional materials to your next meeting agenda.

Thank you.

Vegentia

Arne Eigenfeldt, D.M. Associate Dean, Academic, FCAT Chair, FCAT GSC

cc Dave Fracchia, Centre for Digital Media

e1/AE



#### MEMO

Date:	03/07/2024
To:	Senate Committee on Graduate Studies
	FCAT Associate Dean, Academic and GSC Chair, Arne Eigenfeldt
From:	Ted Gervan, Managing Director – Centre for Digital Media - Master of Digital Media
9 <b>.</b>	Dave Fracchia – Faculty and GSC Chair – Master of Digital Media
Subject:	Course Changes DMED521 and DMED522

Dear Senate Committee on Graduate Studies,

Please facilitate the following course change proposals for DMED 521 - Projects II and DMED 522 – Projects III which are ready for review by FCAT and the Senate Graduate Studies Committee.

Please place these proposals on the agenda for the upcoming meeting of the Faculty of Communication, Art, and Technology's Graduate Studies Committee.

Thank you so much in advance.

Dr. Dave Fracchia (*he/him*) Faculty (GSC Chair)

CDM | CENTRE FOR DIGITAL MEDIA MASTER OF DIGITAL MEDIA PROGRAM 685 Great Northern Way, Vancouver BC V5T 0C6 E: Odave\_fracchia@thecdm.ca

**Dr. Ted Gervan** (he/him) | Managing Director, Academic and Business Operations Great Northern Way Campus Ltd.

CDM CENTRE FOR DIGITAL MEDIA 685 Great Northern Way, Vancouver, BC V5T 0C6 E: ted gervan@thecdm.ca





Attach a separate document if more space is required.

Course Subject/Number DMED521	Units 12	Effective Term and Year Spring 2025			
Course Title Projects II					
Rationale for Change:					
updating prerequisite requirement for this course to	enhance the rigour of stu	dent expectations.			
Proposed Changes (Check all that apply)					
□Course number □Units* □Title	Description P	rerequisite 🗌 Other			
Complete only the fields to be changed					
FROM	T	0			
Course Subject/Number	C	Course Subject/Number			
Units	τ	nits*			
Course Title	C	Course Title (max 100 characters)			
Course Short Title		Course Short Title (max 30 characters)			
Description	D	Description			
Prerequisite	P	rerequisite			
DMED520		MED 520 with a grade of B or higher			
Other	C	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.

## Department / School / Program Contact name Mary Lim Contact email mary\_lim@thecdm.ca FCAT/MDM Contact name Mary Lim Contact email mary\_lim@thecdm.ca

#### DEPARTMENTAL APPROVAL

<b>Department Graduate Program Committee</b> Dr. Ted Gervan	Signature	Ted Gervan 🏑	Digitally signed by Ted Gervan Date: 2024.03.07 12:56:11 -08'00'	Date	March 5, 2024
Department Chair	<b>C</b> : (	Dr. Dave	Digitally signed by Dr. Dave Fracchia	n.	N 15 0004
Dr. Dave Fracchia	Signature	Fracchia	Date: 2024.03.05 11:54:17 -08'00'	Date	March 5, 2024

FACULTY APPROVAL				
Faculty Graduate Studies Committee (FGSC)			_	
Arne Eigenfeldt	Signature V2000	entera	Date	March 20, 2024

#### SENATE GRADUATE STUDIES COMMITTEE APPROVAL

Senate Graduate Studies Committee (SGSC)	M/ 4 PH	
Mary O'Brien	Signature // My Aca Then	<sup>Date</sup> May 16, 2024

<b>ADMINISTRATIVE SECTION (for Graduate Studies</b>	only)
Course Attribute:	

\_\_\_\_\_

Attendance Type: \_\_\_\_

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



Attach a separate document if more space is required.

Course Subject/Number DMED522	Units 12	Effective Term and Year Summer 2025
Course Title Projects III		
Rationale for Change:		
updating prerequisite requirement for this course to	enhance the rigour of stud	dent expectations.
Proposed Changes (Check all that apply)		
	Description I Pr	rerequisite   Other
Complete only the fields to be changed		0
FROM		0
Course Subject/Number	С	ourse Subject/Number
Units	U	nits*
Course Title	С	ourse Title (max 100 characters)
Course Short Title		ourse Short Title (max 30 characters)
Description		escription
Description		escription
Prerequisite	P	rerequisite
DMED521		MED 521 with a grade of B or higher
Other	0	ther

 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.

## Department / School / Program Contact name Mary Lim Contact email mary\_lim@thecdm.ca FCAT/MDM Contact name Mary Lim Contact email mary\_lim@thecdm.ca

#### DEPARTMENTAL APPROVAL

Department Graduate Program Committee	Signature	Ted	Digitally signed by Ted Gervan	Date	March 7, 2024
Dr. Ted Gervan		Gervan 🏑	Date: 2024.03.07 12:55:29 -08'00'		
Department Chair	Signature	Dr. Dave	Digitally signed by Dr. Dave Fracchia	Date	March 5, 2024
Dr. Dave Fracchia		Fracchia	Date: 2024.03.05 11:58:52 -08'00'		

FACULTY APPROVAL	

Faculty Graduate Studies Committee (FGSC)	Signature Vergenfia	
Arne Eigenfeldt	Signature VConcentration	Date March 20, 2024

#### SENATE GRADUATE STUDIES COMMITTEE APPROVAL

Senate Graduate Studies Committee (SGSC)	M 4 au	
Mary O'Brien	Signature // My Aca her	<sup>Date</sup> May 16, 2024

<b>ADMINISTRATIVE SECTION (for Graduate Studies</b>	only)
Course Attribute:	

Course Attribute Value: \_\_\_\_\_\_ Instruction Mode: \_\_\_\_\_\_ Attendance Type: \_\_\_\_\_ If different from regular units: Academic Progress Units: \_\_\_\_\_\_ Financial Aid Progress Units: \_\_\_\_\_\_