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May Has Tree

MEMORANDUM

ATTENTION Senate DATE May 16, 2024

FROM Mary O'Brien,

Chair of Senate Graduate Studies

Committee (SGSC)

RE: Program Changes

For information:

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

Faculty of Arts and Social Science

Department of Economics

1) Program Change: Economics MA

Department of Philosophy

1) Program Change: Philosophy PhD

Faculty of Science

Department of Chemistry

Program Change: Chemistry MSc
 Program Change: Chemistry PhD



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Memo

Attention Mary O'Brien, Dean of Graduate Studies

From Kate. Slaney, Associate Dean, Graduate and Postdoctoral Studies, FASS

Subject Items for SGSC

Date 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
LCON 803
ECON 801
ECON 808
ECON 809
EGON 837
ECON 030
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,

Kathleen (Kate) Slaney

Associate Dean, Graduate and Postdoctoral Studies,

Faculty of Arts and Social Sciences

Simon Fraser University

MEMO

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 economics (specifically for ECON 918, 936, 942, 965, 960, 991, and 901) 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



Calendar Entry Change for [Economics MA]

Summary of change:

Require MA student to take ECON 807 as their core course in macroeconomics. Remove the option for MA students to choose between ECON 807 (MA macroeconomics) and ECON 808 (PhD macroeconomics).

Rationale for change:

MA students should take core courses that are specifically designed for MA students, including in macroeconomics, as currently required in microeconomics and econometrics.

Effective term and year:

Fall 2023

Will this change impact current students? If yes, what is the plan for current students?

No, it will not.

FROM	TO
Program Requirements	Program Requirements
This program has three options and consists of course work and either a thesis, research project, or research paper, for a minimum of 30 units.	This program has three options and consists of course work and either a thesis, research project, or research paper, for a minimum of 30 units.
Students complete all of	Students complete all of
Students complete all of ECON 798 - Introduction to Mathematical Economics (4) * ECON 802 - Microeconomic Theory I (4) ECON 835 - Econometrics (4) ECON 836 - Applied Econometrics (4) and one of	Students complete all of ECON 798 - Introduction to Mathematical Economics (4) * ECON 802 - Microeconomic Theory I (4) ECON 835 - Econometrics (4) ECON 836 - Applied Econometrics (4)
ECON 807 - Macroeconomic Theory and Policy (4)	ECON 807 - Macroeconomic Theory and Policy (4)

and four graduate elective ECON courses**
and a research paper ECON 899 - MA Research Paper (4)



FACULTY OF ARTS
AND SOCIAL SCIENCES
DEPARTMENT OF PHILOSOPHY

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Attached, please find proposed calendar changes to ensure consistency with other programs as has been requested by Graduate Studies

Best,

Nicolas Bommarito

Sincerely,

Dr. Mary Jones

Calendar Entry Change for [Philosophy PhD]

Summary of change:

To ensure the calendar entry is consistent with the rest of the program calendar entries

Rationale for change:

This is the only program that still has the old calendar language and it needs to be updated to be consistent with the rest of the programs.

Effective term and year:

Spring 2025

Will this change impact current students? If yes, what is the plan for current students? No.

FROM	ТО
Philosophy	Philosophy
DOCTOR OF PHILOSOPHY	DOCTOR OF PHILOSOPHY
	The Department of Philosophy offers graduate research leading to a doctor of philosophy (PhD) degree. The program is designed to prepare students to apply for teaching and research positions at post-secondary institutions, providing both the necessary general knowledge of the field and a specialization in areas of metaphysics, epistemology, value theory, and logic.
Admission Requirements	Admission Requirements
See graduate general regulation 1.3.4 for admission requirements. In addition, the applicant is expected to have a 3.67 cumulative grade point average (CGPA) in third year and subsequent philosophy courses.	Applicants must satisfy the University admission requirements as stated in Graduate General Regulation 1.3 in the SFU Calendar.

Honours degrees, where available, are preferred.

The department pays close attention to both letters of reference and writing samples.

If previous work does not satisfy the above conditions, additional undergraduate courses may be required to enrol as a qualifying student before admission.

Application

See www.sfu.ca/philosophy, or visit the department.

Program Requirements

- completion of 11 philosophy courses: one must be the Pro-seminar, PHIL 880, completed in the first graduate year; two courses may be a 300 or 400 level undergraduate course with graduate studies committee permission, completed with a grade of A-or higher. The remainder must be graduate courses.
- demonstrated competence in such foreign languages as the departmental graduate committee requires for the proposed research.
- demonstrated competence in formal logic up to standard metatheory for first order logic, or higher when relevant to the proposed research.

Distribution Requirements

In addition, applicants entering with no MA are expected to have a 3.67 cumulative grade point average (CGPA) in third year and subsequent philosophy courses.

Honours degrees, where available, are preferred if the applicant does not have an MA.

The department pays close attention to both letters of reference and writing samples.

If previous work does not satisfy the above conditions, additional undergraduate courses may be required to enrol as a qualifying student before admission.

Program Requirements

This program consists of course work, comprehensive exams, a thesis prospectus and a thesis for a minimum of 73 units.

Students must complete

PHIL 880 – Pro-Seminar (5)

and 50 graduate units in PHIL*

and a comprehensive exam

and a thesis prospectus

and a thesis

PHIL 998 – PhD Thesis (18)

*Up to two courses may be 300 or 400 level undergraduate courses with approval of the graduate studies committee and when completed with a grade of A- or higher.

The candidate must complete at least two courses in each of the following philosophy areas: value theory; metaphysics and epistemology; history of philosophy.

Credit for Prior Courses

Up to four graduate courses completed here or at another institution prior to enrolling in the PhD program may, with the approval of the graduate studies committee, count toward course and distribution requirements.

Area Examinations

Competency exams are required in three of the following four fields: metaphysics and epistemology, value theory, logic/formal studies, and history of philosophy. Each examination is based on a reading list whose mastery shall not take more than one term.

Dissertation Prospectus

The final step before advancement to candidacy (or ABD status) is the dissertation prospectus, consisting of a critical literature survey, an extended abstract, and an outline of the proposed dissertation. After the supervisory committee approves the prospectus, the candidate presents and defends the proposed plan of study at an open departmental colloquium.

Dissertation

PhD students write and defend a dissertation embodying original philosophical research.

Program Length

Students are expected to complete the program requirements in 12 terms (4 years).

Other Information

Course Work

The candidate must complete at least two courses in each of the following philosophy areas: value theory; metaphysics and epistemology; history of philosophy.

Up to four graduate courses completed here or at another institution prior to enrolling in the PhD program may, with the approval of the graduate studies committee, count toward course and distribution requirements.

Comprehensive Exams

Competency exams are required in three of the following four fields: metaphysics and epistemology, value theory, logic/formal studies, and history of philosophy. Each examination is based on a reading list whose mastery shall not take more than one term. Students are also required to demonstrate competence in such foreign languages as the departmental graduate committee requires for the proposed research; and demonstrate competence in formal logic up to standard metatheory for first order logic, or higher when relevant to the proposed research. Details on the Philosophy Department website.

Thesis Prospectus

The final step before advancement to candidacy is the **thesis** prospectus, consisting of a critical literature survey, an extended abstract, and an outline of the proposed thesis. After the supervisory committee approves the prospectus, the candidate presents and defends

Academic Requirements within the Graduate General Regulations

All graduate students must satisfy the academic requirements that are specified in the Graduate General Regulations, as well as the specific requirements for the program in which they are enrolled.

the proposed plan of study at an open departmental colloquium.

Thesis

PhD students write and defend a thesis embodying original philosophical research.

Academic Requirements within the Graduate General Regulations

All graduate students must satisfy the academic requirements that are specified in the <u>Graduate General Regulations</u>, as well as the specific requirements for the program in which they are enrolled.



MEMO

ATTENTION: Senate Graduate Studies Committee

Faculty of Science

FROM: Vance Williams, Associate Dean Graduate Studies, Faculty of Science

RE: Proposed Program Changes Faculty of Science

DATE: April 3, 2024

Dear SGSC,

The following program changes have been approved by the Faculty of Science and are being submitted to the Senate Graduate Studies committee for approval.

CHEM M.Sc. program change CHEM Ph.D. program change

Vonce William

Enclosed are the documents in support of these changes.

Sincerely,

Vance Williams

Associate Dean Graduate Studies, Faculty of Science



MEMO ATTENTION: Faculty of Science Graduate Studies

Committee

Department of Chemistry

FROM: Tim Storr

RE: Calendar Entry Changes - CHEM

DATE: March 25th, 2024

Dear FGSC,

Please find attached a proposal for minor calendar entry changes to the Chemistry MSc and PhD programs. We propose a change in the calendar to state that graduate courses taken outside CHEM must receive approval from the Graduate Program Chair in order to count towards degree requirements. While this is our current Department policy, it is not explicitly stated in the SFU calendar.

We recently learned that graduate courses outside of CHEM could be taken by our graduate students without prior approval, and that these courses can count towards degree requirements. The calendar change will ensure that CHEM graduate students receive prior approval for graduate courses outside of CHEM if they want such course(s) to count towards degree requirements.

Please contact me if you have any questions, or if you require any changes.

Sincerely,

Tim Storr

Chemistry Graduate Program Chair

Calendar Entry Change for [Chemistry MSc]

Summary of change: Change in the calendar to state that graduate courses taken outside CHEM must receive approval from the Graduate Program Chair in order to count towards degree requirements.

Rationale for change: We recently learned that graduate courses outside of CHEM could be taken by our graduate students without prior approval, and that these courses can count towards degree requirements. The calendar change will ensure that graduate students receive prior approval for graduate courses outside of CHEM if they want such course(s) to count towards degree requirements.

Effective term and year: Spring 2025

Will this change impact current students? If yes, what is the plan for current students? No impact to current policy, this is a continuation of how we currently ensure courses meet our CHEM requirements.

FROM	TO
Program Requirements	Program Requirements
This program consists of required courses, elective courses, and a thesis for a minimum of 30 units.	This program consists of required courses, elective courses, and a thesis for a minimum of 30 units.
Students must complete	Students must complete
CHEM 801 - Student Seminar (3) CHEM 802 - M.Sc. Research Proposal and Examination (3)	CHEM 801 - Student Seminar (3) CHEM 802 - M.Sc. Research Proposal and Examination (3)
(Students are required to take CHEM 801 and 802 in the first year of their program.)	(Students are required to take CHEM 801 and 802 in the first year of their program.)
CHEM 803 - Lectures in Chemistry Research (0)	CHEM 803 - Lectures in Chemistry Research (0)

(Students are required to take CHEM 803 for two terms - fall and/or spring term.)

and six units of graduate courses

and a thesis

CHEM 898 - MSc Thesis (18)

(Students are required to take CHEM 803 for two terms - fall and/or spring term.)

and six units of graduate courses in CHEM*

and a thesis

<u>CHEM 898 - MSc Thesis (18)</u>

*Courses outside of CHEM must be taken with approval of the Graduate Program Chair

Calendar Entry Change for [Chemistry PhD]

Summary of change: Change in the calendar to state that graduate courses taken outside CHEM must receive approval from the Graduate Program Chair in order to count towards degree requirements.

Rationale for change: We recently learned that graduate courses outside of CHEM could be taken by our graduate students without prior approval, and that these courses can count towards degree requirements. The calendar change will ensure that graduate students receive prior approval for graduate courses outside of CHEM if they want such course(s) to count towards degree requirements.

Effective term and year: ASAP

EDOM

Will this change impact current students? If yes, what is the plan for current students? No impact to current policy, this is a continuation of how we currently ensure courses meet our CHEM requirements.

TO

FROM	10
Program Requirements	Program Requirements
This program consists of graduate courses, a candidacy examination, and a thesis.	This program consists of graduate courses, a candidacy examination, and a thesis.
Entry with an MSc	Entry with an MSc
Students must complete a minimum of 15 units, including	Students must complete a minimum of 27 units, including
six units of graduate courses (not including CHEM 801 and CHEM 802)	six units of graduate courses in CHEM* (not including CHEM 801 and CHEM 802)
a candidacy examination*	and a candidacy examination**
CHEM 808 - PhD Candidacy Examination (3)	CHEM 808 - PhD Candidacy Examination (3)

and a thesis and a thesis CHEM 899 - PhD Thesis (18) CHEM 899 - PhD Thesis (18) Entry with a BSc or equivalent (including Entry with a BSc or equivalent (including students who transfer from the MSc to the students who transfer from the MSc to the PhD) PhD) Students must complete a minimum of 21 Students must complete a minimum of **33** units, including units, including 12 units of graduate courses (not including 12 units of graduate courses in CHEM* (not including CHEM 802) CHEM 802) a candidacy examination* and a candidacy examination** CHEM 808 - PhD Candidacy Examination CHEM 808 - PhD Candidacy Examination (3) (3) and a thesis and a thesis CHEM 899 - PhD Thesis (18) CHEM 899 - PhD Thesis (18) *Courses outside of CHEM must be taken with approval of the Graduate Program *Students must complete CHEM 808 prior Chair to the end of the fourth program term, or the second term after transfer from the **Students must complete CHEM 808 prior to the end of the fourth program term, or MSc program. the second term after transfer from the MSc program.