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MEMORANDUM

ATTENTION Senate

DATE

March 6, 2020

FROM

Wade Parkhouse, Chair Senate Committee on Undergraduate Studies PAGES

1/5

RE:

Program Changes

For information:

Acting under delegated authority at its meeting of March 5, 2020 SCUS approved the following curriculum revisions effective Fall 2020.

a. Faculty of Applied Sciences (SCUS 20-20)

1. School of Computing Science

- (i) Lower division requirement changes to the Computing Science Major and Honours program
- (ii) Upper division requirement changes to the Software Systems Program adding a Capstone Project requirement
- (iii) Admission and upper division requirement changes to the Geographic Information Science Major and Honours program
- (iv) Admission requirement changes to the Computing Science Post Baccalaureate Diploma

2. School of Sustainable Energy Engineering

(i) Requirement changes to the SEE Major program

b. Faculty of Arts and Social Sciences (SCUS 20-21)

1. Department of English

- (i) Lower division requirement changes to the:
 - English Major
 - English Honours
 - English and Communication Joint Major
 - English and French Literatures Joint Major
 - English and Gender, Sexuality and Women's Studies Joint Major
 - English and History Joint Major
 - English and Humanities Joint Major
 - English Extended Minor
- (ii) Admission and program requirement changes to the Performance Studies Certificate

2. Global Asia Program

(i) Upper division requirement changes to the Global Asia Minor

3. School of International Studies

- (i) Upper division requirement changes to the:
 - International Studies Major
 - International Studies Honours,
 - World Literature and International Studies Joint Major
 - International Studies Minor programs
- (ii) Requirement changes to the Certificate in International Studies

4. Department of Linguistics

- (i) Admission requirement changes for the:
 - Linguistics Major
 - Computing Science and Linguistics Joint Major
 - First Nations Studies and Linguistics Joint Major
 - Linguistics and Anthropology Joint Major
 - Linguistics Minor
 - Linguistics Extended Minor

5. Department of Political Science

- (i) Changes to the program declaration and the lower division requirements for Political Science Major and Extended Minor programs
- (ii) Lower division requirement changes to the Political Science Honours program
- (iii) Lower division requirement changes to the Political Science African Studies Certificate

6. Department of Sociology and Anthropology

- (i) Upper division requirement changes to the Anthropology Major
- (ii) Admission, lower and upper division requirement changes to the Anthropology Honours program
- (iii) Upper division requirement changes to the:
 - Anthropology Minor
 - Anthropology Extended Minor
 - Anthropology and Archaeology Joint Major
 - Anthropology and Communication Joint Major
 - Anthropology and Criminology Joint Major
 - Anthropology and Gender, Sexuality and Women's Studies Joint Major programs
- (iv) Upper and lower division requirement changes to the Anthropology and Sociology Joint Major
- (v) Upper division requirement changes to the Linguistics and Anthropology Joint Major
- (vi) Upper and lower division requirement changes to the Sociology Major
- (vii) Admission, upper and lower requirement changes to the Sociology Honours program
- (viii) Upper division requirement changes to the Sociology Minor program
- (ix) Upper and lower division requirement changes to the:
 - Sociology Extended Minor
 - Sociology and Anthropology Joint Honours
 - Sociology and Communication Joint Major
 - Sociology and Criminology Joint Major programs
- (x) Upper division requirement changes to the Sociology and Gender, Sexuality and Women's Studies Joint Major

c. Beedie School of Business (SCUS 20-22)

- (i) Upper division requirement changes to the Business minor
- (ii) Description change to the Interactive Arts and Technology and Business Joint Major BSc
- (iii) Requirement changes to the Innovation and Entrepreneurship Certificate, Business Analytics and Decision Making Certificate and the Business Technology Management Certificate

d. Faculty of Communication, Art and Technology (SCUS 20-25)

1. School for the Contemporary Arts

- (i) Upper and lower division requirement changes to the:
 - Art, Performance and Cinema Studies Major
 - Art, Performance and Cinema Studies Honours
 - Art, Performance and Cinema Studies Minor
 - Film Major
 - Film Honours
 - Film Extended Minor
 - Film and Video Studies Minor
 - Visual Art Major
 - Visual Art Honours
- (ii) Upper division requirement changes to the:
 - Art, Performance and Cinema Studies Major, Art and Performance Studies Stream and Cinema Studies Stream
 - Art, Performance and Cinema Studies Honours, Art and Performance Studies Stream and Cinema Studies Stream
- (iii) Upper and lower division requirement changes to the:
 - Art, Performance and Cinema Studies Minor
 - •Film and Video Studies Minor

2. Publishing Program

(i) Upper division requirement changes to the Print and Digital Publishing Minor

e. Faculty of Environment (SCUS 20-26)

- 1. School of Resource and Environmental Management
 - (i) Upper and lower division requirement changes to the Resource and Environmental Management Minor program

f. Faculty of Health Sciences (SCUS 20-27)

(i) Lower division requirement changes for the Health Sciences Major (BA/BSc), Honours (BA/BSc), Philosophy and Health Sciences Joint Major, Health Sciences Minor, Labour Studies Major and Minor programs

g. Faculty of Science (SCUS 20-28)

- 1. Department of Biomedical Physiology and Kinesiology
 - (i) Upper division requirement changes to the Biomedical Physiology Minor
 - (ii) Upper division requirement changes to the Kinesiology Major and Honours Active Health and Rehabilitation Concentration
 - (iii) Upper division requirement changes to the Kinesiology Minor program
 - (iv) Requirement changes to the Kinesiology Post Baccalaureate Diploma

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.

SCUS 20-20

Name of Program or Name of Faculty

Computing Science Major

Rationale for change:

STAT 270 (unlike BUS 232) is required for some of the later CS courses. Also, the MBB & CS Joint Major program already requires STAT 270. To be consistent, CS Major should also require STAT 270, which is a better fit for CS students.

Effective term and year:

Fall 2020

The following program(s) will be affected by these changes:

CS Major

Calendar Change: "to" and "from" sections are not required. All deletions should be crossed out as follows: sample. All additions should be marked by a **bold**.

Program Requirements Lower Division Requirements (...)

and one of

<u>STAT 270 - Introduction to Probability and Statistics (3)</u> <u>BUS 232 - Data and Decisions I (4)</u>

and

STAT 270 - Introduction to Probability and Statistics (3)



	Name	of	Progr	am or	Name	of	Facul	lty
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Computing Science Honours

Rationale for change:

STAT 270 (unlike BUEC 232) is required for some of the later CS courses. Also, the MBB & CS Joint Major program already requires STAT 270. To be consistent, CS Honours should also require STAT 270, which is a better fit for CS students.

Effective term and year:

Fall 2020

The following program(s) will be affected by these changes:

CS Honours

Calendar Change: "to" and "from" sections are not required. All deletions should be crossed out as follows: sample. All additions should be marked by a **bold**.

Program Requirements Lower Division Requirements (...)

and one of

<u>STAT 270 - Introduction to Probability and Statistics (3)</u> <u>BUEC 232 - Data and Decisions I (4)</u>

and

STAT 270 - Introduction to Probability and Statistics (3)



Calendar Entry Change

Name of Program or Name of Faculty: School of Computing Science, Faculty of Applied Sciences, Bachelor of Science: Software Systems Major

Rationale for change:

A Software Systems Capstone Project is added to the Software Systems Program to allow students to develop and demonstrate significant software systems development skills and to pursue a significant project either in a research lab or in potential collaboration with an industry or non-profit partner.

Effective term and year: Fall 2020

The following program(s) will be affected by these changes:

Software Systems Program

Calendar Change: "to" and "from" sections are not required. All deletions should be crossed out as follows: sample. All additions should be marked by a **bold**.

(...)

Upper Division Requirements

(...)

Software Engineering Requirements

Students complete at least 12 upper division units including all of

CMPT 373 - Software Development Methods (3)

CMPT 473 - Software Testing, Reliability and Security (3)

and at least two of

CMPT 379 - Principles of Compiler Design (3)

CMPT 383 - Comparative Programming Languages (3)

CMPT 384 - Symbolic Computing (3)

CMPT 474 - Web Systems Architecture (3)

CMPT 477 - Introduction to Formal Verification (3)

Capstone Project Requirement

Students complete EITHER

CMPT 494 - Software Systems Capstone Project I (3) AND

CMPT 495 - Software Systems Capstone Project II (3)

PROGRAM MODIFICATION TEMPLATE



OR 2 out of:

CMPT 379 - Principles of Compiler Design (3)

CMPT 431 - Distributed Systems (3)

CMPT 433 - Embedded Systems (3)



Calendar Entry Change Geographic Information Science

Rationale for change:

Clarification of the internal transfer admission requirements for the Geographic Information Science major is needed to match similar clarifications that have been made for the Computing Science major and honours.

The instructor of CMPT 406 (Computational Geometry) has retired and the course is no longer being offered. CMPT 419 (Special Topics in Artificial Intelligence) is offered regularly and is a relevant course for the Geographic Information Science major.

Effective term and year: Fall 2020

The following program(s) will be affected by these changes:

Geographic Information Science MAJOR

Calendar Change: "to" and "from" sections are not required. All deletions should be crossed out as follows: sample. All additions should be marked by a **bold**.

Geographic Information Science Major

(...)

Admission Requirements

Entry is via direct admission from high school, direct transfer from a recognized post-secondary institution, or internal transfer from within Simon Fraser University. Admission is competitive. A separate admission average for each entry route is established each term depending on available spaces and subject to the approval of the dean of applied sciences.

Admission averages and calculations for direct program admission (from high school or post-secondary) are the same as the major program. Internal transfers are assessed on the lower division requirements grade point average (see below). Only Simon Fraser University courses are used in GPA calculation. Grades from all course attempts (including repeats) are used equally to calculate the average.

Apply anytime after at least 18 Simon Fraser University lower division units (100 or 200 division courses) are completed, and all 100 division requirements (completed at either Simon Fraser University or a BC community college) have been satisfied.

Prerequisite Grade Requirement



Computing Science course entry requires a grade of C- or better in each prerequisite course. Computing Science courses available to students who do not maintain at least a 2.40 CGPA may be limited. Each term, these students must consult an advisor prior to enrollment. Geography course entry requires a pass in each prerequisite course.

Entry into computing science programs is possible via

direct admission from high school

direct transfer from a recognized post-secondary institution, or combined transfer units from more than one post-secondary institution

internal transfer from within Simon Fraser University

Admission is competitive. A separate admission average for each entry route is established each term, depending on spaces available and subject to the approval of the Dean of Applied Sciences. Admission averages are calculated over a set of courses satisfying particular breadth constraints.

For more information, contact an Applied Sciences Advisor.

Internal Transfer

Internal transfer allows students to transfer, within Simon Fraser University, from one faculty to another.

Simon Fraser University students applying for School of Computing Science admission are selected on the basis of an admission Computing Related Grade Point Average (CRGPA) and Cumulative Grade Point Average (CGPA). The CRGPA is computed from all courses the student has taken from the following: (CMPT 120, 128 or 130), (CMPT 125, 129 or 135), CMPT 225, (CMPT 275 or 276), CMPT 295, CMPT 300, CMPT 307, MACM 101, MACM 201, MACM 316. Applicants must have completed at least one MACM course and at least two CMPT courses from this list before applying. At least two courses used in the CRGPA calculation must have been taken at SFU.

No course may be included in the average if it is a duplicate of any previous course completed at Simon Fraser University or elsewhere.

The average for admission based on internal transfer is competitive and the school sets competitive averages each term.

The CRGPA minimum average is 2.67 and the CGPA minimum average is 2.40 - the competitive averages will never be below these minima.

Continuation Requirements



Students who do not maintain at least a 2.40 CGPA will be placed on probation within the School. Courses available to probationary students may be limited. Each term, these students must consult an advisor prior to enrollment and must achieve either a term 2.40 term GPA or an improved CGPA. Students who fail to do so may be removed from the program.

Reinstatement from probationary standing occurs when the CGPA improves to 2.40 or better and is maintained.

Graduation Requirements

In addition to university minimum overall CGPA and UDGPA requirements, a minimum program CGPA and UDGPA of 2.00 must be obtained for courses used to fulfil the program requirements.

Prerequisite Grade Requirement

Computing science course entry requires a grade of C- or better in each prerequisite course. A minimum 2.40 CGPA is required for 200, 300 and 400 division CMPT courses. For complete information, contact an Applied Sciences Advisor.

Program requirements

(...'

Upper Division Requirements

(...)

and two of

CMPT 406 - Computational Geometry (3)

CMPT 419 Special Topics in Artificial Intelligence (3)

CMPT 412 - Computational Vision (3)

CMPT 454 - Database Systems II (3)

CMPT 461 - Image Synthesis (3)

CMPT 470 - Web-based Information Systems (3)

(...)



Calendar Entry Change Geographic Information Science

Rationale for change:

Clarification of the internal transfer admission requirements for the Geographic Information Science honours is needed to match similar clarifications that have been made for the Computing Science major and honours.

The instructor of CMPT 406 (Computational Geometry) has retired and the course is no longer being offered. CMPT 419 (Special Topics in Artificial Intelligence) is offered regularly and is a relevant course for the Geographic Information Science honours.

Effective term and year: Fall 2020

The following program(s) will be affected by these changes:

Geographic Information Science HONOURS

Calendar Change: "to" and "from" sections are not required. All deletions should be crossed out as follows: sample. All additions should be marked by a **bold**.

Geographic Information Science Honours

(...)

Admission Requirements

Entry is via direct admission from high school, direct transfer from a recognized post-secondary institution, or internal transfer from within Simon Fraser University. Admission is competitive. A separate admission average for each entry route is established each term depending on available spaces and subject to the approval of the dean of applied sciences.

Admission averages and calculations for direct program admission (from high school or post-secondary) are the same as the major program. Internal transfers are assessed on the lower division requirements grade point average (see below). Only Simon Fraser University courses are used in GPA calculation. Grades from all course attempts (including repeats) are used equally to calculate the average.

Apply anytime after at least 18 Simon Fraser University lower division units (100 or 200 division courses) are completed, and all 100 division requirements (completed at either Simon Fraser University or a BC community college) have been satisfied.



Admission, continuation and graduation are contingent upon maintaining 3.00 or better on all relevant grade point averages (cumulative GPA, upper division GPA, computing science GPA, computing science upper division GPA, geography GPA, geography upper division GPA).

Entry into computing science programs is possible via

direct admission from high school

direct transfer from a recognized post-secondary institution, or combined transfer units from more than one post-secondary institution

internal transfer from within Simon Fraser University

Admission is competitive. A separate admission average for each entry route is established each term, depending on spaces available and subject to the approval of the Dean of Applied Sciences. Admission averages are calculated over a set of courses satisfying particular breadth constraints.

For more information, contact an Applied Sciences Advisor.

Internal Transfer

Internal transfer allows students to transfer, within Simon Fraser University, from one faculty to another.

Simon Fraser University students applying for School of Computing Science admission are selected on the basis of an admission Computing Related Grade Point Average (CRGPA) and Cumulative Grade Point Average (CGPA). The CRGPA is computed from all courses the student has taken from the following: (CMPT 120, 128 or 130), (CMPT 125, 129 or 135), CMPT 225, (CMPT 275 or 276), CMPT 295, CMPT 300, CMPT 307, MACM 101, MACM 201, MACM 316. Applicants must have completed at least one MACM course and at least two CMPT courses from this list before applying. At least two courses used in the CRGPA calculation must have been taken at SFU.

No course may be included in the average if it is a duplicate of any previous course completed at Simon Fraser University or elsewhere.

The average for admission based on internal transfer is competitive and the school sets competitive averages each term.

The CRGPA minimum average is 2.67 and the CGPA minimum average is 2.40 - the competitive averages will never be below these minima.

Continuation Requirements



Students who do not maintain at least a 2.40 CGPA will be placed on probation within the School. Courses available to probationary students may be limited. Each term, these students must consult an advisor prior to enrollment and must achieve either a term 2.40 term GPA or an improved CGPA. Students who fail to do so may be removed from the program.

Reinstatement from probationary standing occurs when the CGPA improves to 2.40 or better and is maintained.

Graduation Requirements

In addition to university minimum overall CGPA and UDGPA requirements, a minimum program CGPA and UDGPA of 2.00 must be obtained for courses used to fulfil the program requirements.

Prerequisite Grade Requirement

Computing science course entry requires a grade of C- or better in each prerequisite course. A minimum 2.40 CGPA is required for 200, 300 and 400 division CMPT courses. For complete information, contact an Applied Sciences Advisor.

Program requirements

(...)

Upper Division Requirements

Students complete a total of 58 upper division units including all of

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CMPT 300 - Operating Systems I (3)
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CMPT 307 - Data Structures and Algorithms (3)

CMPT 354 - Database Systems I (3)

CMPT 361 - Introduction to Computer Graphics (3)

CMPT 406 Computational Geometry (3)

CMPT 454 - Database Systems II (3)

GEOG 491 - Honours Essay (4)

MACM 316 - Numerical Analysis I (3)

(...)

and three four of

CMPT 363 - User Interface Design (3)

CMPT 371 - Data Communications and Networking (3)

CMPT 384 - Symbolic Computing (3)

CMPT 412 - Computational Vision (3)

CMPT 419 - Special Topics in Artificial Intelligence (3)

CMPT 461 - Image Synthesis (3)

CMPT 470 - Web-based Information Systems (3)



Name of Program or Name of Faculty

Post Baccalaureate Diploma, Computing Science Faculty of Applied Sciences

Rationale for change:

Harmonize the admission requirements so that the requirements for Computing Science Second Degree and Computing Science Post Baccalaureate Diploma are the same.

Effective term and year:

Fall 2020

The following program(s) will be affected by these changes:

Certificate and Diploma
Computing Science Post Baccalaureate Diploma

Calendar Change: "to" and "from" sections are not required. All deletions should be crossed out as follows: sample. All additions should be marked by a **bold**.

Computing Science

Post Baccalaureate Diploma

This program is for students who already possess a university degree. It includes studies in computing science at an advanced level.

Admission Requirements

Entry into the computing science post baccalaureate diploma is possible via

- Direct admission
- Internal transfer from within Simon Fraser University

Direct admission

Applicants should indicate their program interest by selecting Faculty of Applied Sciences, Post Baccalaureate Diploma as their first choice. On the application, students must identify themselves as a University Graduate Student category.



Admission is competitive and based on the upper division (third and fourth year) performance in the prior bachelor's degree and a program Computing Related GPA (CRGPA). Applicants must have completed the following courses, or courses equivalent to them: MACM 101 and (CMPT 125, 129 or 135). The CRGPA is computed based on all courses equivalent to Simon Fraser University CMPT or MACM courses. Professional experience in a relevant work environment where English was the working language and a statement of interest may be taken into account.

Internal Transfer

Internal transfer allows degree holding students to transfer from within Simon Fraser University. Students interested in internal transfer will follow the outlined internal transfer requirements for Computing Science Major students.

Students with a first degree from SFU can apply for readmission or reactivation. Once admitted, the initial program status will be "Non-degree seeking." Students wishing to apply for program approval and declaration in a Post Baccalaureate Diploma must contact the department advisor for the intended major and provide a copy of the first undergraduate degree transcript for assessment of prerequisites if applicable.

Continuation Requirements

Students who do not maintain at least a 2.40 CGPA will be placed on probation within the School. Courses available to probationary students may be limited. Each term, these students must consult an advisor prior to enrollment and must achieve either a term 2.40 term GPA or an improved CGPA. Students who fail to do so may be removed from the program.

Reinstatement from probationary standing occurs when the CGPA improves to 2.40 or better and is maintained.

Additional Requirements

Students in the program must satisfy SFU's general post baccalaureate diploma program requirements: https://www.sfu.ca/students/calendar/fees-and-regulations/credentials-offered/definitions.html#pbd

Program Requirements



Name of Program

Sustainable Energy Engineering

Rationale for change:

School of Sustainable Energy Engineering, SEE, asks the students to take one chemistry course as part of requirements to complete the program. Currently, it is CHEM 120 or CHEM 121, as they are equivalent courses.

Reviewing the Chemistry Department course outlines, it appears that combination CHEM 122 and CHEM 126 is also a very good fit to an engineering program such as SEE, as they cover subjects like: chemical equilibria, electrochemistry, chemical thermodynamics and kinetics.

Replacing CHEM 122 and CHEM 126 with CHEM 120 or CHEM 121 as a requirement, will create an issue for the direct admission students, since CHEM 120 or CHEM 121 are prerequisite for CHEM 122. This imposes two chemistry courses to SEE students which is not desirable or planned by the school. However, adding CHEM 122 and CHEM 126 to SEE requirements to effect of: "One CHEM course from: CHEM 121, 120, or (CHEM 122 and CHEM 126)", will facilitate a smoother process for the transfer admission students, as most of the colleges/universities that SFU engineering schools have/interested in having a transfer agreement with, offer courses equivalent to CHEM 122 and CHEM 126, and not CHEM 120 or CHEM 121.

Effective term and year:

Fall 2020

The following program(s) will be affected by these changes:

SEE major

Calendar Change: "to" and "from" sections are not required. All deletions should be crossed out as follows: sample. All additions should be marked by a **bold**.

Sustainable Energy Engineering Major

BACHELOR OF APPLIED SCIENCE

This program, located at the Surrey campus, leads to a Bachelor of Applied Science degree. Admission Requirements

Admission is competitive. A supplemental application, along with related documentation, may be required for specific entry routes. For specific admission requirements, visit http://www.sfu.ca/students/admission/admission-requirements.html.

For more information, contact an Applied Sciences Advisor.



External Transfer from Another Post-Secondary Institution

Admission is competitive and all SFU General Requirements apply. For specific admission requirements, visit http://www.sfu.ca/students/admission/admission-requirements.html. In addition to the general requirements, the following are required:

- A minimum of 24 units of transferable coursework, including courses that are accepted by SFU as equivalents to the following:
 - o One MATH course from: MATH 152, 232, or 240
 - o One CMPT course from: CMPT 128, 130, 135, or (both CMPT 125 and 127)
 - One CHEM course from: CHEM 121, 120, or (CHEM 122 and CHEM 126)
 - o One PHYS course from: PHYS 120, 121, 140, or 141
- Meeting all SEE program high school admission requirements

A supplemental application, along with related documentation, may be required.

Internal Transfer from Another Simon Fraser University Program Admission is competitive, with the following minimum requirements:

- Minimum CGPA of 2.67
- Registration in at least 12 units in the term prior to admission
- No more than 5 repeats
- Meeting all SEE program high school admission requirements
- A supplemental application, along with related documentation, may be required.

Co-operative Education Work Experience

Every Sustainable Energy Engineering student completes a three-term co-operative education program of practical experience in an appropriate industrial or research setting leading to a project under the technical direction of a practicing engineer or scientist. The goal is a complementary combination of work, in an industrial or research setting, and study. The placement may be within the University but in most cases the work site is off campus.

At least two of the three mandatory co-operative education terms must be completed in industry (SEE 290, 390, 490). Students may participate in additional co-op terms but are encouraged to seek diversity in their experience. The three mandatory co-op terms may include one special co-op term (SEE 294, 394, 494). Special co-op may include, but is not restricted to, self-directed, entrepreneurial, service or research co-op work terms. Permission of the Sustainable Energy Engineering co-op office is required.

Program Requirements

The following core courses are required for the Sustainable Energy Engineering Major and cannot be substituted for "equivalent" courses in other areas without prior approval. "Equivalent" courses taken without prior approval will not be applied to graduation



requirements. Students should consult an academic advisor within their program for details on obtaining permission.

The program requires a cumulative grade point average (CGPA) and an upper division grade point average (UDGPA) of at least 2.0 in accordance with University graduation requirements. A grade of C- or better in prerequisite courses is required to enroll in Sustainable Energy Engineering courses.

Students complete all of

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BUS 238 - Introduction to Entrepreneurship and Innovation (3)
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CHEM 121 - General Chemistry and Laboratory I (4), or (CHEM 122 - General Chemistry II (2) and CHEM 126 - General Chemistry Laboratory II (2))

CMPT 130 - Introduction to Computer Programming I (3)

CMPT 135 - Introduction to Computer Programming II (3)

MATH 152 - Calculus II (3)

MATH 232 - Applied Linear Algebra (3)

MATH 251 - Calculus III (3)

MATH 310 - Introduction to Ordinary Differential Equations (3)

PHYS 140 - Studio Physics - Mechanics and Modern Physics (4)

PHYS 141 - Studio Physics - Optics, Electricity and Magnetism (4)

REM 321 - Ecological Economics (4)

SEE 100 - Engineering Graphics and Software for Design (3)

SEE 101W - Process, Form and Convention in Professional Genres (3)

SEE 110 - Energy, Environment and Society (3)

SEE 111 - Integrated Energy Solution I (4)

SEE 221 - Statics and Mechanics of Materials (4)

SEE 222 - Engineering Materials for Energy Systems (3)

SEE 224 - Thermodynamics for Energy Engineering (3)

SEE 225 - Fluid Mechanics (4)

SEE 230 - Electric Circuits (4)

SEE 231 - Electronic Devices and Systems (4)

SEE 241 - Measurement, Analysis and Forecasting (3)

SEE 242 - Computational Methods for Engineers (3)

SEE 251 - Electric Machines and Energy Conversion (3)

SEE 300 - The Business of Engineering (3)

SEE 310 - Integrated Energy Solution II (4)

SEE 324 - Heat and Mass Transfer for Energy Engineering (3)

SEE 331 - Power Electronics (4)

SEE 332 - Power Systems Analysis and Design (3)

SEE 341 - Signals and Systems (3)

SEE 342 - Feedback Control Systems (4)

SEE 351 - Bioprocess Engineering Systems (3)

SEE 352 - Power Generation and Conversion (3)

SEE 354 - Energy Storage (3)

SEE 402 - Professional Engineering Ethics and Practice (2)





SEE 410W - Sustainable Energy Design Project I (3)

SEE 411 - Sustainable Energy Systems Design Project (3)

and one of

SEE 325 - Mechanical Design and Finite Element Analysis (3)

SEE 333 - Network and Communication Systems (3)

and one of

MATH 150 - Calculus I with Review (4)

MATH 151 - Calculus I (3)

Within their program, students must also complete technical, interdisciplinary and complementary studies electives as indicated below.





SCUS 20-21

Calendar Entry Change English Department—Major, Honours, Joint Majors, Extended Minor

Rationale for change: The following changes to the English Department's programs are precipitated by the addition of ENGL 272, "Creative Reading," to the Department's course offerings. The following changes should be reflected in the calendar entries for the English Major, English Honours, English Extended Minor, and the Joint Majors listed below.

Effective term and year: Fall 2020

The following program(s) will be affected by these changes:

- English Major
- English Honours
- English and Communication Joint Major
- English and French Literatures Joint Major
- English and Gender, Sexuality, and Women's Studies Joint Major
- English and History Joint Major
- English and Humanities Joint Major
- English Extended Minor

Calendar Change: "to" and "from" sections are not required. All deletions should be crossed out as follows: sample. All additions should be marked by a **bold**.

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Lower Division Requirements

(...)

and any two of
ENGL 201 - Medieval Literature (3) **
ENGL 203 - Early Modern Literature (3) **
ENGL 205 - Restoration and Eighteenth Century Literature (3) **
ENGL 206 - Nineteenth Century Literatures in English (3) **
ENGL 207 - Twentieth Century Literatures in English (3) **
ENGL 208 - 21st Century Literatures in English (3) **
ENGL 212 - Metrics and Prosody (3) **
ENGL 214 - History and Principles of Rhetoric (3) **
ENGL 216 - History and Principles of Literary Criticism (3) †
ENGL 272 - Creative Reading (3)

(...)
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Calendar Entry Change English Department, Certificate in Performance Studies

Rationale for change: The following changes to the English Department's Certificate in Performance Studies have been precipitated by proposed curricular changes in SFU's School of Contemporary Arts. (For further detail, please see the attached email from Claudette Lauzon, Undergraduate Curriculum Chair of the School for Contemporary Arts, which lays out these proposed changes.)

As specified in the program modification template, deletions from the certificate are crossed out, and additions are indicated in bold type. All changes to the certificate are highlighted in yellow for ease of reference.

Effective term and year: Fall 2020 (These changes should be effective in tandem with the School of Contemporary Arts' curriculum change. They are, thus, contingent on the passage of those reforms)

The following program(s) will be affected by these changes: Performance Studies Certificate

Calendar Change: "to" and "from" sections are not required. All deletions should be crossed out as follows: sample. All additions should be marked by a **bold**.

Performance Studies

Certificate

The Certificate in Performance Studies will provide students an opportunity to complement their B.A. and focus their interdisciplinary work via the methods and perspectives of performance studies, through the critical analysis of the intrinsically scripted and performed character of much human action. This unifying thematic encompasses a diversity of courses across disciplines, providing students with a broad yet coherent course of study, one with ample opportunity for program customization.

Admission Requirements

Normal requirements for admission to Simon Fraser University apply. Students are required to satisfy the prerequisites of all courses (upper and lower division) taken toward the Certificate, and should consult regularly with departmental advisors regarding course selection.

Prior to formal program admission, students must complete two of*

ENGL 113W-3 Literature and Performance



CA 168-3 Visual Art and Culture II

CA 118-3 Contemporary Art History

GSWS 100-3 Sex Talk: Introduction to Contemporary Issues in Sexuality Studies

GSWS 101-3 Gender Talk

SA 101-4 Introduction to Anthropology (A)

* The Certificate is composed of courses from participating units in both FASS and FCAT. It is possible, with approval from the program coordinator, to count courses with related content from cognate units towards completion of the Certificate.

Program Requirements

Students successfully complete a minimum total of 26 units, including three of

ENGL 214 - History and Principles of Rhetoric (3)

ENGL 216 - History and Principles of Literary Criticism (3)

CA 210 - Artworks, Theories, Contexts (3)

CA 217 - Introduction to Performance Studies (3)

CA 257W - Context of Theatre I (3)

CA 289 - Selected Topics in the Fine and Performing Arts (3)

GSWS 204 - Sex and the City (3)

GSWS 205 - Gender and Popular Culture (3)

SA 201W - Anthropology and Contemporary Life (A) (4)

SA 218 - Illness, Culture and Society (A) (4)

SA 245 - Cultures and Images (A) (4)

and two of**

ENGL 380 - Text and Performance (4)

CA 314 - Readings in the History of Art, Performance and Cinema Studies (3)

CA 317 - Introduction to Performance Studies (4)

GSWS 331 - Queer Genders (4)

SA 474 - Cultures, Politics and Performances (A) (4)

and three of**

ENGL 311 - Early Shakespeare (4)

ENGL 313 - Late Shakespeare (4)

ENGL 407W - Topics in Early English Drama (4)

ENGL 468W - Topics in Drama (4)

ENGL 484W - Topics in Media, Culture and Performance (4)

ENGL 486W - Topics in Gender, Sexuality and Literature (4)

CA 312 - Selected Topics in Art and Culture Studies (3)

CA 312 - Selected Topics in Art and Performance Studies (3)

CA 319W - Critical Writing in the Arts (3)

CA 357W - Context of Theatre II (3)





CA 389 - Selected Topics in the Fine and Performing Arts II (3)

CA 457 - Context of Theatre III (4)

GSWS 306 - Gender, Sexuality and Autobiographical Media (4)

GSWS 330 - Masculinities (4)

GSWS 398W - Feminist Currents (4)

GSWS 431 - Local Sex on Global Screen (4)

GSWS 432 - Sex in the Sixties (4)

SA 301 - Contemporary Ethnography (A) (4)

SA 318 - Technologies of Health and Expectation (A) (4)

SA 352 - Games, Sports and Cultures (A) (4)

SA 364 - Urban Communities and Cultures (SA) (4)

SA 368 - Language, Ideology, and Power (A) (4)

SA 371 - The Environment and Society (SA) (4)

SA 402 - Turning Ideas into Action in the World (A) (4)

In meeting these requirements, no more than four courses may be in any one department. Substitutions may be approved on a case-by-case basis by the program coordinator. A cumulative grade point average of 2.5 is required in the courses used for the certificate.

** Additional core and upper-level elective courses may be developed and/or substituted following the Certificate program's formal approval and launch.



Calendar Entry Change Name of Program or Name of Faculty : GLOBAL ASIA

Rationale for change:
Correcting erroneous categorization of electives
correcting erroneous categorization of electives
Effective term and year:
Fall 2020
The following program(s) will be affected by these changes:
The following program(s) will be affected by these changes.
Global Asia minor

Calendar Change: "to" and "from" sections are not required. All deletions should be crossed out as follows: sample. All additions should be marked by a **bold**.

(...) Upper Division Requirements (\ldots) South and Southeast Asia IS 303 - Ethnic Minorities, Identity Politics, and Conflict in Southeast Asia (4) IS 313W - Nationalism, Democracy and Development in Modern India (4) IS 314 - National, Regional, and International Politics in Southeast Asia (4) 18 322 - Central Asia: Democracy, Development and Conflicts (4) IS 414 - Current Regional Issues in Southeast Asia (4) POL 446W - International Relations in East Asia (4) Trans-Global CMNS 443 - Comparative Asian Media Systems (4) ENGL 394 - Studies in Asian Diasporic Literatures (4) GA 300 - Asians and North Americans in Public Discourse (3) GA 301 - Asia-Canada Identities: Experiences and Perspectives (3) GA 400 - Selected Topics in Global Asia (3) GSWS 312 - Immigrants, Women and Transnational Migration (4) * HIST 322 - Atlantic and Pacific Migration (4)



HIST 358 - Development, Aid and Difference in Historical Perspective (4) *

HIST 368W - Selected Topics in the History of the Wider World (4) *

HIST 425W - Gender and History (4) *

HIST 464 - Problems in Modern Asian History (4)

HUM 331 - Special Topics in Asian Religious Traditions (4)

HUM 382 - Selected Topics in Asian Cultures (4)

IS 322 - Central Asia: Democracy, Development and Conflicts (4)

POL 342 - Developing Countries in Global Politics (4) *

POL 343 - Global Political Economy (4) *

POL 446W - International Relations in East Asia (4)

SA 328 - States, Cultures and Global Transitions (SA) (4) *

SA 329 - Sex, Work, and International Capital (SA) (4) *

WL 304 - Exile and Migration (4)

* Students must consult their program advisor/Departmental Undergraduate Chair to ensure that content is Asia-related.



Calendar Entry Change Name of Program or Name of Faculty: INTERNATIONAL STUDIES

Rationale for change: To include newly proposed courses in the IS curriculum.

Effective term and year: Fall 2020

The following program(s) will be affected by these changes:

International Studies Major, International Studies Honours, World Literature and International Studies Joint Major & International Studies Minor.

Calendar Change: "to" and "from" sections are not required. All deletions should be crossed out as follows: sample. All additions should be marked by a **bold**.

Upper Division Requirements

(...)

International Security and Conflict Concentration

GSWS 433 - Gender, Violence, Resistance (4)

HIST 332 - Politics and Culture in Modern Germany (4) HIST 335 - The Soviet Project (4)

HIST 338 - World War II (4)

HIST 350 - The Ottoman Empire and Turkey (4)

HIST 352 - Religion and Politics in Modern Iran (4)

HIST 354 - Imperialism and Modernity in the Middle East (4)

HIST 355 - The Arab Middle East in the Twentieth Century (4)

HIST 371 - The Asia-Pacific War in Modern Japanese History (4)

HIST 401 - Problems in Modern German History (4)

HIST 419W - Problems in Modern Russian History (4)

HIST 422 - Greece, 1935-1944: Occupation and Resistance (4)

HIST 445 - Problems in Modern Italian History (4)

HIST 456 - The Late Ottoman Empire: State, Culture and Social Transformation, 1750-1923 (4)

HIST 458W - Problems in Latin American Regional History (4)

HIST 459W - Problems in the Political and Social History of Latin America (4)

HIST 463W - Rebellion and Revolution: Topics in the Theory and Practice of Resistance (4)

HIST 465 - The Palestinian-Israeli Conflict (4)

HIST 467 - Modern Egypt (4)

IS 301 - Returning from Abroad (2)

IS 302 - Humanitarian Intervention: An Introduction (4)

IS 303 - Ethnic Minorities, Identity Politics, and Conflict in Southeast Asia (4)

IS 304 - Russian Foreign and Security Policies (4)

IS 306 - State Failure and Reconstruction (4)

IS 307 - International Ethics: Poverty, Environmental Change, & War (4)



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IS 309 - Special Topics in International Security and Conflict (4)
IS 314 - National, Regional, and International Politics in Southeast Asia (4)
IS 315 - Introduction to Middle East Politics (4)
IS 322 - Central Asia: Democracy, Development and Conflicts (4)
IS 323 - Sub-Saharan Africa: Key Issues and Understandings (4)
IS 325 - Social Movements in a Changing Africa (4)
IS 355 - Refugees and Forced Migration (4)
IS 402 - Global Security Governance (4)
IS 409 - Special Topics I (4)
IS 414 - Current Regional Issues in Southeast Asia (4)
IS 415 - Islamist Trend in Middle East Politics (4)
IS 435 - Special Topics in Latin American Studies (4)
IS 444 - Inside Diplomacy: A Practitioner's Perspective (4)
POL 342 - Developing Countries in Global Politics (4)
POL 344 - International Law (4)
POL 346 - International Organization (4)
POL 348 - Theories of War, Peace and Conflict Resolution (4)
POL 349 - Selected Topics in International Relations (4)
POL 373 - Human Security (4)
POL 381 - Japanese Politics (4)
POL 417 - Human Rights Theories (4)
POL 422 - Canadian International Security Relations (4)
POL 443 - Nuclear Strategy, Arms Control, and International Security (4)
POL 445W - American Foreign Policy (4)
POL 448 - Selected Topics in International Relations (4)
POL 449 - Selected Topics in International Relations II (4)
REM 454 - Water Security (4)
SA 330 - Global Islam (SA) (4)
Comparative World Politics, Culture and Society
GSWS 312 - Immigrants, Women and Transnational Migration (4)
HIST 314 - British and Irish Society since the Mid 18th Century (4)
HIST 319 - Modern France (4)
HIST 332 - Politics and Culture in Modern Germany (4)
HIST 335 - The Soviet Project (4)
HIST 339 - The British Empire and Commonwealth (4)
HIST 344 - Themes in Modern East Africa (4)
HIST 348 - A History of Twentieth Century South Africa (4)
HIST 350 - The Ottoman Empire and Turkey (4)
HIST 352 - Religion and Politics in Modern Iran (4)
HIST 354 - Imperialism and Modernity in the Middle East (4)
HIST 355 - The Arab Middle East in the Twentieth Century (4)
HIST 366 - Social and Cultural History of Modern China (4)
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HIST 367 - History of the People's Republic of China (4)
HIST 368W - Selected Topics in the History of the Wider World (4)
HIST 371 - The Asia-Pacific War in Modern Japanese History (4)
HIST 417W - Problems in Modern French History (4)
HIST 419W - Problems in Modern Russian History (4)
HIST 420 - Themes in Russian Imperial History (4)
HIST 422 - Greece, 1935-1944: Occupation and Resistance (4)
HIST 457 - The Turkish Republic: Politics, Society, and Culture, 1918-Present (4)
HIST 458W - Problems in Latin American Regional History (4)
HIST 459W - Problems in the Political and Social History of Latin America (4)
HIST 464 - Problems in Modern Asian History (4)
HIST 465 - The Palestinian-Israeli Conflict (4)
HIST 467 - Modern Egypt (4)
IS 301 – Returning from Abroad (2)
IS 303 - Ethnic Minorities, Identity Politics, and Conflict in Southeast Asia (4)
IS 304 - Russian Foreign and Security Policies (4)
IS 305 - Challenging Power Around the Globe: Political Resistance and Protest (4)
IS 306 - State Failure and Reconstruction (4)
IS 313W - Nationalism, Democracy and Development in Modern India (4)
IS 314 - National, Regional, and International Politics in Southeast Asia (4)
IS 315 - Introduction to Middle East Politics (4)
IS 319 - Special Topics in Comparative World Politics, Culture and Society (4)
IS 322 - Central Asia: Democracy, Development and Conflicts (4)
IS 323 - Sub-Saharan Africa: Key Issues and Understandings (4)
IS 325 - Social Movements in a Changing Africa (4)
IS 333 - Chinese Development and Its Discontents (4)
IS 339 - Social Movements in the Global South (4)
IS 410 - Politics, Institutions and Development (4)
IS 414 - Current Regional Issues in Southeast Asia (4)
IS 415 - Islamist Trend in Middle East Politics (4)
IS 419 - Special Topics II (4)
IS 427 - Globalization, Poverty and Inequality (4)
IS 435 - Special Topics in Latin American Studies (4)
IS 439 - Social Movements in the Global South (4)
POL 310 - Identity Politics (4)
POL 339 - Selected Topics in Comparative Government and Politics (4)
POL 342 - Developing Countries in Global Politics (4)
POL 374 - Africa in the Global Political Economy (4)
POL 381 - Japanese Politics (4)
POL 436 - Elections, Parties and Governments in Comparative Perspectives (4)
POL 438 - Selected Topics in Comparative Government and Politics I (4)
POL 439 - Selected Topics in Comparative Government and Politics II (4)
POL 470 - African Social and Political Thought (4)
SA 302W - Global Problems and the Culture of Capitalism (SA) (4)
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SA 321 - Social Movements (S) (4)
SA 328 - States, Cultures and Global Transitions (SA) (4)
SA 330 - Global Islam (SA) (4)
SA 363 - Process of Development and Underdevelopment (S) (4)
SA 365 - Selected Regional Areas (A) (4)
SA 388 - Comparative Studies of Minority Indigenous Peoples (A) (4)
SA 396 - Selected Regional Areas (SA) (4)
International Development, Economic, and Environmental Issues
ECON 342 - International Trade (3)
ECON 345 - International Finance (3)
ECON 355W - Economic Development (4)
ECON 372 - The Economics of Globalization (3)
GEOG 322 - World Resources (4)
GSWS 308 - Gendering Economy: Paid and Unpaid Labour (4)
GSWS 309 - Gender and International Development (4)
GSWS 312 - Immigrants, Women and Transnational Migration (4)
HIST 377 - Environmental History (4)
HIST 458W - Problems in Latin American Regional History (4)
HIST 459W - Problems in the Political and Social History of Latin America (4)
HSCI 308 - Sickness and Wealth: Health in Global Perspective (3)
IS 301 - Returning from Abroad (2)
IS 303 - Ethnic Minorities, Identity Politics, and Conflict in Southeast Asia (4)
IS 306 - State Failure and Reconstruction (4)
IS 307 - International Ethics: Poverty, Environmental Change, & War (4)
IS 313W - Nationalism, Democracy and Development in Modern India (4)
IS 314 - National, Regional, and International Politics in Southeast Asia (4)
IS 315 - Introduction to Middle East Politics (4)
IS 323 - Sub-Saharan Africa: Key Issues and Understandings (4)
IS 325 - Social Movements in a Changing Africa (4)
IS 329 - Special Topics in International Development, Economic and Environmental Issues
(4)
IS 333 - Chinese Development and Its Discontents (4)
IS 339 - Social Movements in the Global South (4)
IS 355 - Refugees and Forced Migration (4)
IS 358 - Development, Aid and Difference in Historical Perspective (4)
IS 373 - Global Environmental Politics (4)
IS 410 - Politics, Institutions and Development (4)
IS 414 - Current Regional Issues in Southeast Asia (4)
IS 421 - The Economics of International Organizations and Development (4)
IS 423 - International Development Practice and Ethics (4)
IS 427 - Globalization, Poverty and Inequality (4)
IS 429 - Special Topics III (4)
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IS 435 - Special Topics in Latin American Studies (4)

IS 439 - Social Movements in the Global South (4)

IS 444 - Inside Diplomacy: A Practitioner's Perspective (4)

LBST 307 - Unfree Labour and Modern Slavery: Understanding Coercion and Exploitation

in Contemporary Labour Markets (3)

LBST 312 - Global Labour Migration (3)

LBST 328 - Labour Geographies (4)

POL 342 - Developing Countries in Global Politics (4)

POL 343 - Global Political Economy (4)

POL 346 - International Organization (4)

POL 374 - Africa in the Global Political Economy (4)

POL 447 - Theories of Global Political Economy (4)

POL 452W - Energy Policy (4)

REM 454 - Water Security (4)

SA 302W - Global Problems and the Culture of Capitalism (SA) (4)

SA 316 - Tourism and Social Policy (S) (4)

SA 326 - Food, Ecology and Social Thought (S) (4)

SA 328 - States, Cultures and Global Transitions (SA) (4)

SA 329 - Sex, Work, and International Capital (SA) (4)

SA 362 - Society and the Changing Global Division of Labour (S) (4)

SA 363 - Process of Development and Underdevelopment (S) (4)

SA 371 - The Environment and Society (SA) (4)

SA 388 - Comparative Studies of Minority Indigenous Peoples (A) (4)

SA 396 - Selected Regional Areas (SA) (4)

SA 418 - Global Health: Humanitarian Encounters (A) (4)



Calendar Entry Change Name of Program or Name of Faculty: INTERNATIONAL STUDIES

Rationale for change: To include newly proposed courses in the IS curriculum.

Effective term and year: Fall 2020

The following program(s) will be affected by these changes:

Certificate in International Studies

Calendar Change: "to" and "from" sections are not required. All deletions should be crossed out as follows: sample. All additions should be marked by a **bold**.

Program Requirements Required Courses (...) Africa HIST 146 - Africa after the Transatlantic Slave Trade (3) HIST 344 - Themes in Modern East Africa (4) IS 323 - Sub-Saharan Africa: Key Issues and Understandings (4) IS 325 - Social Movements in a Changing Africa (4) (...)Global, Variable, or Cross-Regional Coverage GEOG 100 - Our World: Introducing Human Geography (3) GEOG 102 - World Problems in Geographic Perspective (3) GSWS 309 - Gender and International Development (4) HIST 130 - Introduction to Global History (3) HSCI 160 - Global Perspectives on Health (3) IS 200 - Security and Global Governance: Interdisciplinary Perspectives (3) IS 210 - Comparative World Politics: Trajectories, Regimes, Challenges (3) IS 220 - Wealth and Poverty of Nations (3) IS 230 - Beyond the Nation-State: Identity and Belonging in a Globalized World (3) IS 301 - Returning from Abroad (2) IS 302 - Humanitarian Intervention: An Introduction (4) IS 307 - International Ethics: Poverty, Environmental Change, & War (4) IS 309 - Special Topics in International Security and Conflict (4) IS 319 - Special Topics in Comparative World Politics, Culture and Society (4) IS 329 - Special Topics in International Development, Economic and Environmental Issues (...)





Name of Program or Name of Faculty

LINGUISTICS

Rationale for change:

Rationale for change: The department has instituted a CGPA entry requirement of 2.4 (from 2.25), and has been offering LING 282QW for the past two years. The C+ grade in LING 220 is no longer necessary in order to ensure students' ability to complete the program successfully.

Effective term and year:

The following program(s) will be affected by these changes:

The following program(s) will be affected by these changes:

Linguistics Major,

Computing Science and Linguistics Joint Major,

First Nations Studies and Linguistics Joint Major,

Linguistics and Anthropology Joint Major,

Linguistics Minor,

Linguistics Extended Minor

Calendar Change: "to" and "from" sections are not required. All deletions should be crossed out as follows: sample. All additions should be marked by a **bold**.

Linguistics Major

Admission Requirements

An overall 2.40 cumulative GPA and a minimum C+ passing grade in LING 220 are required for admission to the major, and all joint major programs and all minor programs.

Computing Science and Linguistics Joint Major

(...)

Admission Requirements

Linguistics Admission Requirements

An overall 2.40 cumulative GPA and a minimum C+ passing grade in LING 220 are required for admission to the Linguistics major, and all Linguistics joint major programs and all minor programs.





First Nations Studies and Linguistics Joint Major

(...)

Admission Requirements

An overall 2.40 cumulative GPA and a minimum C+ passing grade in LING 220 is are required for admission to the major, and all joint major programs and all minor programs.

Linguistics and Anthropology Joint Major

(...)

Admission Requirements

An overall cumulative GPA of 2.40 cumulative GPA and a minimum C+ passing grade in LING 220 is are required for admission to the major, all joint major programs and all minor programs.

Linguistics Minor

Admission Requirements

Admission to this program has been suspended effective Summer 2019. A cumulative grade point average (GPA) of An overall 2.40 GPA and a minimum C+ passing grade in LING 220 is are required for admission to the major, all joint major programs and all minor programs.

Linguistics Extended Minor

(...)

Admission Requirements

A cumulative grade point average (GPA) of An overall 2.40 GPA and a minimum C+ passing grade in LING 220 is are required for admission to the major, all joint major programs and all minor programs.



Name of Program or Name of Faculty

Political Science

Rationale for change:

POL 231 is no longer offered by our Department. The comparative politics breadth course was replaced by three 100-level courses (121, 131, 132). In addition, content from POL 231 is now taught in POL 100 and POL 200. POL 231 became redundant.

Effective term and year: Fall 2020

The following program(s) will be affected by these changes:

Political Science Major

Calendar Change: "to" and "from" sections are not required. All deletions should be crossed out as follows: sample. All additions should be marked by a **bold**.

Program Declaration

Students can apply for the Political Science Major program after completing the following 14 lower division 4 Political Science units courses with minimum C grades:

one of

POL 100 - Introduction to Politics and Government (3) POL 101W - Introduction to Politics and Government (3)

and all of

POL 200W - Investigating Politics: Research Design and Qualitative Methods (4)

POL 201 - Introductory Quantitative Methods in Political Science (4)

POL 210 - Introduction to Political Philosophy (3)

Program Requirements

A minimum of 120 units, including a minimum of 45 upper division units, as specified below.



Lower Division Requirements Students complete a total of 23 units 7 courses, including one of POL 100 - Introduction to Politics and Government (3) POL 101W - Introduction to Politics and Government (3) and all of POL 200W - Investigating Politics: Research Design and Qualitative Methods (4) POL 201 - Introductory Quantitative Methods in Political Science (4) POL 210 - Introduction to Political Philosophy (3) and one of POL 221 - Introduction to Canadian Government (3) POL 222 - Introduction to Canadian Politics (3) POL 251 - Introduction to Canadian Public Administration (3) POL 253 - Introduction to Public Policy (3) and one of POL 121 - Political Engagement: From the Streets to the Ballot Box (3) POL 141 - War, International Cooperation and Development (3) POL 231 - Comparative Politics (3) and one additional lower division course in Political Science



Name of Program or Name of Faculty

Political Science

Rationale for change:

POL 231 is no longer offered by our Department. The comparative politics breadth course was replaced by three 100-level courses (121, 131, 132). In addition, content from POL 231 is now taught in POL 100 and POL 200. POL 231 became redundant.

Effective term and year: Fall 2020

The following program(s) will be affected by these changes:

Political Science Extended Minor

Calendar Change: "to" and "from" sections are not required. All deletions should be crossed out as follows: sample. All additions should be marked by a **bold.**

Program Declaration

Students can apply for the Political Science Extended Minor program after completing the following 14 lower division 4 Political Science units courses with minimum C grades:

one of

POL 100 - Introduction to Politics and Government (3)

POL 101W - Introduction to Politics and Government (3)

and all of

POL 200W - Investigating Politics: Research Design and Qualitative Methods (4)

POL 201 - Introductory Quantitative Methods in Political Science (4)

POL 210 - Introduction to Political Philosophy (3)

Program Requirements

This program is based on the lower division requirements (100 and 200 division courses) of the major program and the upper division requirements (300 and 400 division courses) of the minor program as follows.



Lower Division Requirements Students complete a total of 23 units 7 courses including one of POL 100 - Introduction to Politics and Government (3) POL 101W - Introduction to Politics and Government (3) and all of POL 200W - Investigating Politics: Research Design and Qualitative Methods (4) POL 201 - Introductory Quantitative Methods in Political Science (4) POL 210 - Introduction to Political Philosophy (3) and one of POL 221 - Introduction to Canadian Government (3) POL 222 - Introduction to Canadian Politics (3) POL 251 - Introduction to Canadian Public Administration (3) POL 253 - Introduction to Public Policy (3) and one of POL 121 - Political Engagement: From the Streets to the Ballot Box (3) POL 141 - War, International Cooperation and Development (3) POL 231 - Comparative Politics (3) and one additional lower division course in Political Science



Name of Program or Name of Faculty

Political Science

Rationale for change:

POL 231 is no longer offered by our Department. The comparative politics breadth course was replaced by three 100-level courses (121, 131, 132). In addition, content from POL 231 is now taught in POL 100 and POL 200. POL 231 became redundant.

Effective term and year: Fall 2020

The following program(s) will be affected by these changes:

Political Science Honours

Calendar Change: "to" and "from" sections are not required. All deletions should be crossed out as follows: sample. All additions should be marked by a **bold.**

Program Declaration

We encourage Political Science majors who have a 3.0 cumulative grade point average and an upper division grade point average of 3.33 to apply for the honours program.

An application form is available from the departmental advisor. Once the application is submitted, it is reviewed by the undergraduate studies Chair.

Program Requirements

A minimum of 120 units, including a minimum of 60 upper division units, as specified below.

Lower Division Requirements

Students complete a total of 23 units 7 courses, including

one of

POL 100 - Introduction to Politics and Government (3) POL 101W - Introduction to Politics and Government (3)



and all of

POL 200W - Investigating Politics: Research Design and Qualitative Methods (4)

POL 201 - Introductory Quantitative Methods in Political Science (4)

POL 210 - Introduction to Political Philosophy (3)

and one of

POL 221 - Introduction to Canadian Government (3)

POL 222 - Introduction to Canadian Politics (3)

POL 251 - Introduction to Canadian Public Administration (3)

POL 253 - Introduction to Public Policy (3)

and one of

POL 121 - Political Engagement: From the Streets to the Ballot Box (3)

POL 141 - War, International Cooperation and Development (3)

POL 231 - Comparative Politics (3)

and one additional lower division course in Political Science



Name of Program or Name of Faculty

Political Science

Rationale for change:

POL 231 is no longer offered by our Department. The comparative politics breadth course was replaced by three 100-level courses (121, 131, 132). In addition, content from POL 231 is now taught in POL 100 and POL 200. The Director agreed that POL 132 is a logical replacement.

Effective term and year: Fall 2020

The following program(s) will be affected by these changes:

Political Science African Studies Certificate

Calendar Change: "to" and "from" sections are not required. All deletions should be crossed out as follows: sample. All additions should be marked by a **bold**.

Certificate

This program requires a minimum of 30 units: 18 lower division and 12 upper division. Special topics courses that are relevant to Africa may be included in place of those listed below with permission of the certificate program committee. Visit the department's general office to obtain a list of University-wide courses with African content.

Program Requirements

Lower Division Requirements

Students complete six of the following courses, and any prerequisite courses that are required for those listed below.

ARCH 252 - Ancient Egypt and Africa (3)

HIST 146 - Africa after the Transatlantic Slave Trade (3)

HIST 151 - The Modern Middle East (3)

HIST 231 - History of Africa to the 19th Century: From Ancient Times to the Slave Trade (3)

HIST 249 - Classical Islamic Civilization (3)

IS 210 - Comparative World Politics: Trajectories, Regimes, Challenges (3)

POL 141 - War, International Cooperation and Development (3)

POL 132 - From Dictatorship to Democracy: Political Regimes in the 21st Century (3)

POL 231 - Comparative Politics (3)





Anthropology Major, Bachelor of Arts

Rationale for change:

The SA department recently completed its external review, and is following up with changes. SA has not had any requirement that students must take 400 level electives. We propose a requirement in our Anthropology major that two of the upper division electives must be at the 400 level.

Additional changes make the wording consistent across our programs, reduce repetition, and update the course list with currently proposed course changes.

Effective term and year:

Fall 2020

The following program(s) will be affected by these changes:

Anthropology Major, Bachelor of Arts

Calendar Change: "to" and "from" sections are not required. All deletions should be crossed out as follows: sample. All additions should be marked by a **bold**.

Lower Division Requirements
[No changes]

Upper Division Requirements

Students complete a minimum of 30 upper division units, including

SA 301 - Contemporary Ethnography (A) (4)

SA 356W - Ethnography and Qualitative Methods (SA) (4)

SA 402 - Turning Ideas into Action in the World (A) (4)

and six two-upper division SA electives. Three of these must be designated (A). Two of these must be a 400 division course. courses chosen from SA courses designated (A).

An additional 3 upper division courses are required, to be chosen from SA courses designated as (A), (S) or (SA).

No more than 4 units of Directed Readings and no more than 15 upper division units transferred from another institution may be used towards completion.

In our information-based society, many employers and most graduate schools require considerable knowledge of conceptualizing research problems, information gathering, analysis and presentation. Students are strongly urged to balance theory courses with methods courses above the minimum—and t. They may choose to range broadly across the



two disciplines or to focus on a special interest. Courses fall broadly into the following groups.

- Courses in Anthropology (A)
- Courses in Sociology (S)
- Courses in Sociology and Anthropology (SA)

COURSES IN ANTHROPOLOGY (A)

- SA 301 Contemporary Ethnography (A) (4)
- SA 318 Technologies of Health and Expectation (A) (4)
- SA 319 Transnational Aging (A) (4)
- SA 323 Symbol, Myth and Meaning (A) (4)
- SA 332 The Anthropology of Childhood (A) (4)
- SA 352 Games, Sports and Cultures (A) (4)
- SA 359 Special Topics in Anthropology (A) (4)
- SA 365 Selected Regional Areas (A) (4)
- SA 368 Language, Ideology, and Power (A) (4)
- SA 375 Labour and the Arts of Living (A) (4)
- SA 388 Comparative Studies of Minority Indigenous Peoples (A) (4)
- SA 402 Turning Ideas into Action in the World (A) (4)
- SA 418 Global Health: Humanitarian Encounters (A) (4)
- SA 421 Commodities and Substances: Bodies, Consumption and Ingestion (A) (4)

SA 443 - Ethnographic Sensibility in Action (A) (4)

- SA 451 Issues in Anthropological Theory (A) (4)
- SA 459 Special Topics in Anthropology (A) (4)
- SA 472 Anthropology and the Past (A) (4)
- SA 474 Cultures, Politics and Performances (A) (4)
- SA 496 Directed Readings in Anthropology (A) (4)

COURSES IN SOCIOLOGY (S)

- SA 300 Canadian Social Structure (S) (4)
- SA 304 Social Control (S) (4)

SA 316 - Tourism and Social Policy (S) (4)

- SA 317 Sociology of Art Forms (S) (4)
- SA 321 Social Movements (S) (4)
- SA 325 Political Sociology (S) (4)
- SA 326 Food, Ecology and Social Thought (S) (4)
- SA 327 Sociology of Knowledge (S) (4)
- SA 331 Politics of the Family (S) (4)
- SA 335 Gender Relations and Social Issues (S) (4)
- SA 337 Sexuality and Society (S) (4)

SA 345 - Race, Immigration and the Canadian State (S) (4)

- SA 350 Classical Sociological Thought (S) (4)
- SA 351 Classical Marxist Thought (S) (4)
- SA 353 Sociology of Sport (S) (4)
- SA 355 Quantitative Methods (S) (4)



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SA 358 - The Philosophy of the Social Sciences (S) (4)
   SA 362 - Society and the Changing Global Division of Labour (S) (4)
   SA 363 - Process of Development and Underdevelopment (S) (4)
   SA 366 - Special Topics in Sociology (S) (4)
   SA 410 - Sociology of Dangerous Classes (S) (4)
   SA 420 - Sociology of Aging (S) (4)
   SA 442 - Applying the Sociological Imagination (S) (4)
   SA 450 - Advanced Sociological Theory (S) (4)
   SA 461 - Special Topics in Sociology (S) (4)
   SA 497 - Directed Readings in Sociology (S) (4)
COURSES IN SOCIOLOGY/ANTHROPOLOGY (SA)
These courses count as anthropology or sociology credit whenever they are completed.
   SA 302W - Global Problems and the Culture of Capitalism (SA) (4)
   SA 315 - New Information Technology and Society (SA) (4)
   SA 316 - Tourism and Social Policy (S) (4)
   SA 322 - Religion and Society (SA) (4)
   SA 328 - States, Cultures and Global Transitions (SA) (4)
   SA 329 - Sex, Work, and International Capital (SA) (4)
   SA 330 - Global Islam (SA) (4)
   SA 340 - Social Issues and Social Policy Analysis (SA) (4)
   SA 345 - Race, Immigration and the Canadian State (S) (4)
   SA 356W - Ethnography and Qualitative Methods (SA) (4)
   SA 358 - The Philosophy of the Social Sciences (S) (4)
   SA 360 - Special Topics in Sociology and Anthropology (SA) (4)
   SA 363 - Process of Development and Underdevelopment (S) (4)
   SA 364 - Urban Communities and Cultures (SA) (4)
   SA 371 - The Environment and Society (SA) (4)
   SA 386 - The Ethnography of Politics (SA) (4)
   SA 396 - Selected Regional Areas (SA) (4)
   SA 460 - Special Topics in Sociology and Anthropology I (SA) (4)
   SA 495 - Project Mapping Seminar (SA) (4)
   SA 498 - Field Study in Sociology and/or Anthropology (SA) (8)
   SA 499 - Honours Essay (SA) (84)
Theory and methods requirements should be completed early in the upper division.
Students are strongly urged to balance theory courses with methods courses over the
required minimum.
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Anthropology Honours, Bachelor of Arts

Rationale for change:

The SA department recently completed its external review, and is following up with changes. We are making the Honours program more accessible by reducing the GPA requirement: students must have a 3.33 SA GPA and upper-division CGPA to graduate with honours.

We are adding structure to the honours thesis experience. This will support our undergraduate Honours programs and our planned Accelerated MA program, in addition to providing more support to students completing a thesis. Previously, students completed the Honours thesis during one 8 unit course, conducted under individual faculty supervision. Now, the thesis project will be split into two terms: in a proposed new course (SA 495), successful students who want to graduate in the Honours thesis program will design and propose their Honours thesis projects, and get agreement from a faculty member to supervise them in SA 499, where they will complete their data collection, analysis and writing.

At the 400 level, SA is deleting one required course. It will continue to be offered as one of our new rotating elective courses at this level. In all of our programs, we are increasing our requirements for how many upper division electives must be at the 400 level. We are adding one course to our Honours programs.

Other changes make wording more consistent across our programs.

Effective term and year:

Fall 2020

The following program(s) will be affected by these changes:

Anthropology Honours, Bachelor of Arts

Calendar Change: "to" and "from" sections are not required. All deletions should be crossed out as follows: sample. All additions should be marked by a **bold**.

Admission Graduation Requirements

Students must achieve a SA GPA and upper-division CGPA of 3.33 to graduate from the honours program. A cumulative grade point average of 3.50 in SA courses is required for admission to, and graduation from, the honours program.

Program Requirements



Lower Division Requirements

Students should complete all lower division requirements before completing upper division courses. **Students complete the specified lower division requirements for the major program as follows.**

Students complete a minimum of 22 units in lower division SA courses, including all of

SA 101 - Introduction to Anthropology (A) (4)

SA 150 - Introduction to Sociology (S) (4)

SA 201W - Anthropology and Contemporary Life (A) (4)

SA 255 - Introduction to Social Research (SA) (4)

SA 257 - Understanding Quantitative Research in Sociology and Anthropology (SA) (4) and one additional 200 division course in anthropology and/or sociology. designated (A), (S), or (SA).

Upper Division Requirements

Students complete 48 **upper division** units in SA courses, 28 units of which must be in anthropology. The remaining 20 units can be completed with any upper division SA course designated (A), (S), or (SA).

Students must complete the following

SA 301 - Contemporary Ethnography (A) (4)

SA 356W - Ethnography and Qualitative Methods (SA) (4)

SA 402 - Turning Ideas into Action in the World (A) (4)

Course Work Option

Students who choose this option will complete 1216 of the required 48 upper division SA units at the 400 division (or above), including

SA 451 - Issues in Anthropological Theory (A) (4)

Honours Essay Option

Students who choose this option will complete 1216 of the required 48 upper division SA units at the 400 division (or above), including

SA 495 Project Mapping Seminar (4) (SA)

SA 499 Honours Essay (48) (SA)

Students plan their honours thesis project in SA 495, and complete it while taking SA 499. Before enrolling in either course, students must receive permission from the SA department. Before enrolling in SA 499, students must also present confirmation to the department advisor that an SA faculty member has agreed to supervise their honours essay. must have completed all required courses, all SA units, and received prior agreement from from an SA faculty member who has agreed to supervise the honours essay, before they can enrol in SA 499. Students must also submit a proposal, a work plan, and receive confirmation of the SA faculty supervisor by a department advisor, by the end of the second week of classes in order to be formally registered in SA 499.



Calendar Entry Change Anthropology Minor

Rationale for change:

The SA department recently completed its external review, and is following up with changes. SA has not had any requirement that students must take 400 level electives. We plan to add a requirement to our Sociology and Anthropology majors that two of the upper division electives must be at the 400 level. To add a comparable requirement to the minor, we propose a requirement that one of the electives must be a 400 level course.

Effective term and year: Fall 2020

The following program(s) will be affected by these changes:

Anthropology Minor

Calendar Change: "to" and "from" sections are not required. All deletions should be crossed out as follows: sample. All additions should be marked by a **bold**.

Lower Division Requirements [No changes]

Upper Division Requirements

Students complete a minimum of 4 four upper division SA courses, with a minimum of 15 units. One of these must be a 400 division course. Of these, 2 courses Two of these must be designated (A). The remainder may be designated (S), (A), or (SA).



Anthropology Extended Minor

Rationale for change:

The SA department recently completed its external review, and is following up with changes. SA has not had any requirement that students must take 400 level electives. We plan to add a requirement to our Sociology and Anthropology majors that two of the upper division electives must be at the 400 level. To add a comparable requirement to the extended minor, we propose a requirement that one of the electives must be a 400 level course.

Effective term and year: Fall 2020

The following program(s) will be affected by these changes:

Anthropology Extended Minor

Calendar Change: "to" and "from" sections are not required. All deletions should be crossed out as follows: sample. All additions should be marked by a **bold**.

Lower Division Requirements [No changes]

Upper Division Requirements

Students complete a minimum of 4 upper division SA courses, with a minimum of 15 units, including both of

SA 301 - Contemporary Ethnography (A) (4)

SA 356W - Ethnography and Qualitative Methods (SA) (4)

and remaining 2 The two additional courses must be designated anthropology (A). One of these must be a 400 division course.



Anthropology and Archaeology Joint Major, Bachelor of Arts

Rationale for change:

The SA department recently completed its external review, and is following up with changes. We are redesigning our 400 level curriculum, to both require and offer more 400 level courses. We are deleting SA 402, which will continue to be offered as a rotating elective course, and proposing to replace this course requirement with a requirement for a 400 division elective. This gives students more flexibility in choosing their 400 level course.

SA 486 was deleted in 2012.

Additional changes make the wording consistent across our programs.

Effective term and year:

Fall 2020

The following program(s) will be affected by these changes:

Anthropology and Archaeology Joint Major, Bachelor of Arts

Calendar Change: "to" and "from" sections are not required. All deletions should be crossed out as follows: sample. All additions should be marked by a **bold**.

Program Requirements

[No changes]

Upper Division Anthropology Requirements

Students complete a total of at least 20 units of anthropology courses, including all of

SA 301 - Contemporary Ethnography (A) (4)

SA 356W - Ethnography and Qualitative Methods (SA) (4)

SA 402 - Turning Ideas into Action in the World (A) (4)

and three upper division SA electives. All of these must be designated (A). One of these must be a 400 division course, and eight additional upper division units chosen from SA courses designated anthropology (A).

SA 486 is highly recommended.



Anthropology and Communication Joint Major, Bachelor of Arts

Rationale for change:

The SA department recently completed its external review, and is following up with changes. We are redesigning our 400 level curriculum, to both require and offer more 400 level courses. We are deleting SA 402, which will continue to be offered as a rotating elective course. We are proposing to replace this course requirement with a requirement for a 400 division elective. This gives students more flexibility in choosing their 400 level courses. SA has not had any requirement that students must take 400 level electives. We plan to add a requirement to our Sociology and Anthropology majors that two of the upper division electives must be at the 400 level. To add a comparable requirement to the joint major, we propose a requirement that one of the electives must be a 400 level course.

Additional changes make the wording consistent across our programs.

Effective term and year:

Fall 2020

The following program(s) will be affected by these changes:

Anthropology and Communication Joint Major, Bachelor of Arts

Calendar Change: "to" and "from" sections are not required. All deletions should be crossed out as follows: sample. All additions should be marked by a **bold**.

Program Requirements

[No changes]

Upper Division Anthropology Requirements

Students complete a minimum of 20 units, including

SA 301 - Contemporary Ethnography (A) (4)

SA 356W - Ethnography and Qualitative Methods (SA) (4)

SA 402 - Turning Ideas into Action in the World (A) (4)

and three upper division SA electives. All of these must be designated (A). One of these must be a 400 division course. and 8 additional upper division SA units in courses designated anthropology (A).



Anthropology and Criminology Joint Major, Bachelor of Arts

Rationale for change:

The SA department recently completed its external review, and is following up with changes. SA has not had any requirement that students must take 400 level electives. We plan to add a requirement to our Sociology and Anthropology majors that two of the upper division electives must be at the 400 level. To add a comparable requirement to the joint major, we propose a requirement that one of the electives must be a 400 level course.

Additional changes make the wording consistent across our programs.

Effective term and year: Fall 2020

The following program(s) will be affected by these changes:

Anthropology and Criminology Joint Major, Bachelor of Arts

Calendar Change: "to" and "from" sections are not required. All deletions should be crossed out as follows: sample. All additions should be marked by a **bold**.

[No changes]

Upper Division Anthropology Requirements

Students complete a minimum of 20 units, including

SA 301 - Contemporary Ethnography (A) (4)

SA 356W - Ethnography and Qualitative Methods (SA) (4)

and three upper division SA electives. All of these must be designated (A). One of these must be a 400 division course. and 3 additional upper division courses chosen from SA courses designated anthropology (A). SA 402 is highly recommended.



Anthropology and Gender, Sexuality, and Women's Studies Joint Major, Bachelor of Arts

Rationale for change:

The SA department recently completed its external review, and is following up with changes. SA has not had any requirement that students must take 400 level electives. We plan to add a requirement to our Sociology and Anthropology majors that two of the upper division electives must be at the 400 level. To add a comparable requirement to the joint major, we propose a requirement that one of the electives must be a 400 level course.

Additional changes make the wording consistent across our programs.

Effective term and year: Fall 2020

The following program(s) will be affected by these changes:

Anthropology and Gender, Sexuality, and Women's Studies Joint Major, Bachelor of Arts

Calendar Change: "to" and "from" sections are not required. All deletions should be crossed out as follows: sample. All additions should be marked by a **bold**.

[No changes]

Upper Division Anthropology Requirements

Students complete a total of 20 units, including both of

SA 301 - Contemporary Ethnography (A) (4)

SA 356W - Ethnography and Qualitative Methods (SA) (4)

and three upper division SA electives. All of these must be designated (A). One of these must be a 400 division course. and 12 additional upper division units chosen from SA courses designated anthropology (A).

No more than 4 units of Directed Readings and no more than 1–5 15 upper division units transferred from another institution may be used towards completion.



Anthropology and Sociology Joint Major, Bachelor of Arts

Rationale for change:

The SA department recently completed its external review, and is following up with changes. We are more clearly differentiating our courses at different levels, to provide a more clearly stepped curriculum. At the 100 level, we are keeping courses that are broad introductions to fundamental concepts and practices in the fields of Sociology and Anthropology. We are moving SA 100W to 200W; its content fits better with our 200-level elective courses, which are introductions to specific areas in the two fields. We are replacing the SA 100W requirement with an elective.

At the 400 level, SA has not had any requirement that students must take 400 level electives. We propose a requirement that in our Sociology and Anthropology joint major, two of the six upper division electives must be at the 400 level.

Additional changes make the wording consistent across our programs.

Effective term and year: Fall 2020

The following program(s) will be affected by these changes:

Anthropology and Sociology Joint Major, Bachelor of Arts

Calendar Change: "to" and "from" sections are not required. All deletions should be crossed out as follows: sample. All additions should be marked by a **bold**.

Anthropology and Sociology Joint Major

Bachelor of Arts

Program Requirements

Students complete 120 units, as specified below.

Lower Division Requirements

Students complete a minimum of 30 units, including all of

SA 100W - Perspectives on Canadian Society (SA) (4)

SA 101 - Introduction to Anthropology (A) (4)

SA 150 - Introduction to Sociology (S) (4)

SA 201W - Anthropology and Contemporary Life (A) (4)

SA 250 - Introduction to Sociological Theory (S) (4)

SA 255 - Introduction to Social Research (SA) (4)

SA 257 - Understanding Quantitative Research in Sociology and Anthropology



(SA)(4)

and one-two additional 200 division SA courses designated (A), (S), or (SA). When choosing lower division courses, consider the prerequisites for upper division courses.

Upper Division Requirements

Students complete a **minimum** total of 40 **upper division** units in upper division SA courses, including all of

SA 301 - Contemporary Ethnography (A) (4)

SA 350 - Classical Sociological Thought (S) (4)

SA 402 - Turning Ideas into Action in the World (A) (4)

SA 355 - Quantitative Methods (S) (4)

and one of

SA 356W - Ethnography and Qualitative Methods (SA) (4)

and 20 six additional upper division units chosen from SA courses. At least one course must be designated (A), one course designated (S) and one course designated (SA), and at least two must be 400 division courses.



Linguistics and Anthropology Joint Major, Bachelor of Arts

Rationale for change:

The SA department recently completed its external review, and is following up with changes. SA has not had any requirement that students must take 400 level electives. We plan to add a requirement to our Sociology and Anthropology majors that two of the upper division electives must be at the 400 level. To add a comparable requirement to the joint major, we propose a requirement that one of the electives must be a 400 level course.

Additional changes make the wording consistent across our programs.

Effective term and year: Fall 2020

The following program(s) will be affected by these changes:

Linguistics and Anthropology Joint Major, Bachelor of Arts

Calendar Change: "to" and "from" sections are not required. All deletions should be crossed out as follows: sample. All additions should be marked by a **bold.**

[No changes]

Upper Division Anthropology Requirements

Students complete both of

SA 301 - Contemporary Ethnography (A) (4)

SA 356W - Ethnography and Qualitative Methods (SA) (4)

and three upper division SA electives. All of these must be designated (A). One of these must be a 400 division course. and 12 additional upper division units chosen from SA courses designated anthropology (A).



Sociology Major, Bachelor of Arts

Rationale for change:

The SA department recently completed its external review, and is following up with changes. We are more clearly differentiating our courses at different levels, to provide a more clearly stepped curriculum. At the 100 level, we are keeping courses that are broad introductions to fundamental concepts and practices in the fields of Sociology and Anthropology. We are moving SA 100W to 200W; its content fits better with our 200-level elective courses, which are introductions to specific areas in the two fields. We are replacing the SA 100W requirement with an elective.

At the 400 level, SA has not had any requirement that students must take 400 level electives. We plan to add a requirement to our Sociology and Anthropology majors that two of the upper division electives must be at the 400 level.

Additional changes make the wording consistent across our programs and update the course list with currently proposed course changes.

Effective term and year:

Fall 2020

The following program(s) will be affected by these changes:

Sociology Major, Bachelor of Arts

Calendar Change: "to" and "from" sections are not required. All deletions should be crossed out as follows: sample. All additions should be marked by a **bold**.

Lower Division Requirements

Students should complete all lower division requirements before completing upper division courses.

Students complete a minimum of 22 units, including all of

SA 100W - Perspectives on Canadian Society (SA) (4)

SA 101 - Introduction to Anthropology (A) (4)

SA 150 - Introduction to Sociology (S) (4)

SA 250 - Introduction to Sociological Theory (S) (4)

SA 255 - Introduction to Social Research (SA) (4)

SA 257 - Understanding Quantitative Research in Sociology and Anthropology (SA) (4)

and one additional 200 division SA course designated (A), (S), or (SA).

Upper Division Requirements

Students complete a minimum of 30 units in upper division SA courses, including both of



SA 350 - Classical Sociological Thought (S) (4)

SA 355 - Quantitative Methods (S) (4)

and one of

SA 356W - Ethnography and Qualitative Methods (SA) (4)

and five upper division SA electives. Two of these must be designated (S). Two of these must be 400 division courses.

and two upper division courses chosen from SA courses designated (S). Three additional upper division courses are required, to be chosen from SA courses designated (S), (A), or (SA).

No more than 4 units of Directed Readings and no more than 15 upper division units transferred from another institution may be used towards completion.

Students must meet theory and methods requirements (see program options for specifics). In our information-based society, many employers and most graduate schools require considerable knowledge of conceptualizing research problems, information gathering, analysis and presentation. Students are strongly urged to balance theory courses with methods courses above the minimum and they may choose to range broadly across the two disciplines or to focus on a special interest. Courses fall broadly into the following groups.

- Courses in Anthropology (A)
- Courses in Sociology (S)
- Courses in Sociology and Anthropology (SA)

COURSES IN SOCIOLOGY (S)

SA 300 - Canadian Social Structure (S) (4)

SA 304 - Social Control (S) (4)

SA 316 - Tourism and Social Policy (S) (4)

SA 317 - Sociology of Art Forms (S) (4)

SA 321 - Social Movements (S) (4)

SA 325 - Political Sociology (S) (4)

SA 326 - Food, Ecology and Social Thought (S) (4)

SA 327 - Sociology of Knowledge (S) (4)

SA 331 - Politics of the Family (S) (4)

SA 335 - Gender Relations and Social Issues (S) (4)

SA 337 - Sexuality and Society (S) (4)

SA 345 - Race, Immigration and the Canadian State (S) (4)

SA 350 - Classical Sociological Thought (S) (4)

SA 351 - Classical Marxist Thought (S) (4)

SA 353 - Sociology of Sport (S) (4)

SA 355 - Quantitative Methods (S) (4)

SA 358 - The Philosophy of the Social Sciences (S) (4)

SA 362 - Society and the Changing Global Division of Labour (S) (4)



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SA 363 - Process of Development and Underdevelopment (S) (4)
   SA 366 - Special Topics in Sociology (S) (4)
   SA 410 - Sociology of Dangerous Classes (S) (4)
   SA 420 - Sociology of Aging (S) (4)
   SA 442 - Applying the Sociological Imagination (S) (4)
   SA 450 - Advanced Sociological Theory (S) (4)
   SA 461 - Special Topics in Sociology (S) (4)
   SA 497 - Directed Readings in Sociology (S) (4)
COURSES IN ANTHROPOLOGY (A)
   SA 301 - Contemporary Ethnography (A) (4)
   SA 318 - Technologies of Health and Expectation (A) (4)
   SA 319 - Transnational Aging (A) (4)
   SA 323 - Symbol, Myth and Meaning (A) (4)
   SA 332 - The Anthropology of Childhood (A) (4)
   SA 352 - Games, Sports and Cultures (A) (4)
   SA 359 - Special Topics in Anthropology (A) (4)
   SA 365 - Selected Regional Areas (A) (4)
   SA 368 - Language, Ideology, and Power (A) (4)
   SA 375 - Labour and the Arts of Living (A) (4)
   SA 388 - Comparative Studies of Minority Indigenous Peoples (A) (4)
   SA 402 - Turning Ideas into Action in the World (A) (4)
   SA 418 - Global Health: Humanitarian Encounters (A) (4)
   SA 421 - Commodities and Substances: Bodies, Consumption and Ingestion (A) (4)
   SA 443 - Ethnographic Sensibility in Action (A) (4)
   SA 451 - Issues in Anthropological Theory (A) (4)
   SA 459 - Special Topics in Anthropology (A) (4)
   SA 472 - Anthropology and the Past (A) (4)
   SA 474 - Cultures, Politics and Performances (A) (4)
   SA 496 - Directed Readings in Anthropology (A) (4)
COURSES IN SOCIOLOGY/ANTHROPOLOGY (SA)
These courses count as anthropology or sociology credit whenever they are completed.
   SA 302W - Global Problems and the Culture of Capitalism (SA) (4)
   SA 315 - New Information Technology and Society (SA) (4)
   SA 316 - Tourism and Social Policy (S) (4)
   SA 322 - Religion and Society (SA) (4)
   SA 328 - States, Cultures and Global Transitions (SA) (4)
   SA 329 - Sex, Work, and International Capital (SA) (4)
   SA 330 - Global Islam (SA) (4)
   SA 340 - Social Issues and Social Policy Analysis (SA) (4)
   SA 345 - Race, Immigration and the Canadian State (S) (4)
   SA 356W - Ethnography and Qualitative Methods (SA) (4)
   SA 358 - The Philosophy of the Social Sciences (S) (4)
   SA 360 - Special Topics in Sociology and Anthropology (SA) (4)
   SA 363 - Process of Development and Underdevelopment (S) (4)
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SA 364 - Urban Communities and Cultures (SA) (4)

SA 371 - The Environment and Society (SA) (4)

SA 386 - The Ethnography of Politics (SA) (4)

SA 396 - Selected Regional Areas (SA) (4)

SA 460 - Special Topics in Sociology and Anthropology I (SA) (4)

SA 495 - Project Mapping Seminar (SA) (4)

SA 498 - Field Study in Sociology and/or Anthropology (SA) (8)

SA 499 - Honours Essay (SA) (84)

Theory and methods requirements should be completed early in the upper division. Students are strongly urged to balance theory courses with methods courses over the required minimum.



Sociology Honours, Bachelor of Arts

Rationale for change:

The SA department recently completed its external review, and is following up with changes. We are making the Honours program more accessible by reducing the GPA requirement: students must have a 3.33 SA GPA and upper-division CGPA to graduate with honours.

We are adding structure to the honours thesis experience. This will support our undergraduate Honours programs and our planned Accelerated MA program, in addition to providing more support to students completing a thesis. Previously, students completed the Honours thesis during one 8 unit course, conducted under individual faculty supervision. Now, the thesis project will be split into two terms: in a proposed new course (SA 495), successful students who want to graduate in the Honours thesis program will design and propose their Honours thesis projects, and get agreement from a faculty member to supervise them in SA 499, where they will complete their data collection, analysis and writing.

We are also more clearly differentiating our courses at different levels, to provide a more clearly stepped curriculum. At the 100 level, we are keeping courses that are broad introductions to fundamental concepts and practices in the fields of Sociology and Anthropology. We are moving SA 100W to 200W; its content fits better with our 200-level elective courses, which are introductions to specific areas in the two fields. We are replacing the SA 100W requirement with an elective.

In all of our programs, we are increasing our requirements for how many upper division electives must be at the 400 level. We are adding one course to our Honours programs.

Effective term and year:

Fall 2020

The following program(s) will be affected by these changes:

Sociology Honours, Bachelor of Arts

Calendar Change: "to" and "from" sections are not required. All deletions should be crossed out as follows: sample. All additions should be marked by a **bold**.

Admission Graduation Requirements

Students must achieve a SA GPA and upper-division CGPA of 3.33 to graduate from the honours program. A cumulative grade point average of 3.50 in SA courses is required for admission to, and graduation from, the honours program.

Program Requirements



Lower Division Requirements

Students should complete all lower division requirements before completing upper division courses. Students complete the specified lower division requirements for the major program as follows.

Students complete a minimum of 22 units in **lower division SA courses**, including all of SA 100W - Perspectives on Canadian Society (SA) (4)

SA 101 - Introduction to Anthropology (A) (4)

SA 150 - Introduction to Sociology (S) (4)

SA 250 - Introduction to Sociological Theory (S) (4)

SA 255 - Introduction to Social Research (SA) (4)

SA 257 - Understanding Quantitative Research in Sociology and Anthropology (SA) (4) and one additional 200 division course designated (A), (S), or (SA).

Upper Division Requirements

Students complete 48 **upper division** units in SA courses, 28 units of which must be in sociology. The remaining 20 units can be completed with any upper division SA course designated (S), (A), or (SA).

Students must complete the following

SA 350 - Classical Sociological Thought (S) (4)

SA 355 - Quantitative Methods (S) (4)

SA 356W - Ethnography and Qualitative Methods (SA) (4)

Course Work Option

Students who choose this option will complete 1216 of the required 48 upper division SA units at the 400 division (or above), including

SA 450 - Advanced Sociological Theory (S) (4)

Honours Essay Option

Students who choose this option will complete $\frac{12}{16}$ of the required 48 upper division SA units at the 400 division (or above), including

SA 495 Project Mapping Seminar (4) (SA)

SA 499 Honours Essay (48) (SA)

Students plan their honours thesis project in SA 495, and complete it while taking SA 499. Before enrolling in either course, students must receive permission from the SA department. Before enrolling in SA 499, students must also present confirmation to the department advisor that an SA faculty member has agreed to supervise their honours essay. must have completed all required courses, all SA units, and received prior agreement from from an SA faculty member who has agreed to supervise the honours essay, before they can enrol in SA 499. Students must also submit a proposal, a work plan, and receive confirmation of the SA faculty supervisor by a department advisor, by the end of the second week of classes in order to be formally registered in SA 499.



Sociology Minor

Rationale for change:

The SA department recently completed its external review, and is following up with changes. SA has not had any requirement that students must take 400 level electives. We plan to add a requirement to our Sociology and Anthropology majors that two of the upper division electives must be at the 400 level. To add a comparable requirement to the minor, we propose a requirement that one of the electives must be a 400 level course.

Effective term and year: Fall 2020

The following program(s) will be affected by these changes:

Sociology Minor

Calendar Change: "to" and "from" sections are not required. All deletions should be crossed out as follows: sample. All additions should be marked by a **bold.**

Program Requirements

[No changes]

Lower Division Requirements [No changes]

Upper Division Requirements

Students complete a minimum of 4 four upper division SA courses, with a minimum of 15 units. One of these must be a 400 division course. Of these, 2 courses Two of these must be designated (S). The remainder may be designated (S), (A), or (SA).



Calendar Entry Change Sociology Extended Minor

Rationale for change:

The SA department recently completed its external review, and is following up with changes. We are more clearly differentiating our courses at different levels, to provide a more clearly stepped curriculum. At the 100 level, we are keeping courses that are broad introductions to fundamental concepts and practices in the fields of Sociology and Anthropology. We are moving SA 100W to 200W; its content fits better with our 200-level elective courses, which are introductions to specific areas in the two fields. We are replacing the SA 100W requirement with an elective requirement.

At the 400 level, SA has not had any requirement that students must take 400 level electives. We plan to add a requirement to our Sociology and Anthropology majors that two of the upper division electives must be at the 400 level. To add a comparable requirement to the extended minor, we propose a requirement that one of the electives must be a 400 level course.

Additional changes make the wording consistent across our programs.

Effective term and year: Fall 2020

The following program(s) will be affected by these changes:

Sociology Extended Minor

Calendar Change: "to" and "from" sections are not required. All deletions should be crossed out as follows: sample. All additions should be marked by a **bold**.

Lower Division Requirements

Students should complete all lower division requirements before completing upper division courses.

Students complete all of the following, with a minimum of 22 units:

SA 100W - Perspectives on Canadian Society (SA) (4)

SA 101 - Introduction to Anthropology (A) (4)

SA 150 - Introduction to Sociology (S) (4)

SA 250 - Introduction to Sociological Theory (S) (4)

SA 255 - Introduction to Social Research (SA) (4)

SA 257 - Understanding Quantitative Research in Sociology and Anthropology (SA) (4) and one additional 200 division SA course designated (A), (S), or (SA).

and one additional 200 division sA course designated (A), (5), or (5)

Upper Division Requirements



PROGRAM MODIFICATION TEMPLATE

Students complete a minimum of 4 upper division SA courses, with a minimum of 15 units., of which 2 One of these must be a 400 division course. Two of these must be designated sociology (S), and the remainder can be designated (S), (A), or (SA).



Sociology Anthropology Joint Honours, Bachelor of Arts

Rationale for change:

The SA department recently completed its external review, and is following up with changes. We are making the Honours program more accessible by reducing the GPA requirement: students must have a 3.33 SA GPA and upper-division CGPA to graduate with honours.

We are adding structure to the honours thesis experience. This will support our undergraduate Honours programs and our planned Accelerated MA program, in addition to providing more support to students completing a thesis. Previously, students completed the Honours thesis during one 8 unit course, conducted under individual faculty supervision. Now, the thesis project will be split into two terms: in a proposed new course (SA 495), successful students who want to graduate in the Honours thesis program will design and propose their Honours thesis projects, and get agreement from a faculty member to supervise them in SA 499, where they will complete their data collection, analysis and writing.

We are also more clearly differentiating our courses at different levels, to provide a more clearly stepped curriculum. At the 100 level, we are keeping courses that are broad introductions to fundamental concepts and practices in the fields of Sociology and Anthropology. We are moving SA 100W to 200W; its content fits better with our 200-level elective courses, which are introductions to specific areas in the two fields. We are replacing the SA 100W requirement with an elective.

At the 400 level, SA is deleting one required course. It will continue to be offered as one of our new rotating elective courses at this level. In all of our programs, we are increasing our requirements for how many upper division electives must be at the 400 level. We are adding one course to our Honours programs.

Other changes make wording more consistent across our programs.

Effective term and year:

Fall 2020

The following program(s) will be affected by these changes:

Sociology and Anthropology Joint Honours, Bachelor of Arts

Calendar Change: "to" and "from" sections are not required. All deletions should be crossed out as follows: sample. All additions should be marked by a **bold**.



Sociology and Anthropology Joint Honours

Bachelor of Arts

Graduation Requirements

Students must achieve a SA GPA and upper-division CGPA of 3.33 to graduate from the honours program.

Program Requirements

A cumulative grade point average (CGPA) of 3.5 in SA courses is required for admission to, and graduation from, the honours program.

Lower Division Requirements

Students should complete all lower division requirements before completing upper division courses. Students complete the specified lower division requirements for the major program as follows.

Students complete a minimum of 30 units, including all of

SA 100W - Perspectives on Canadian Society (SA) (4)

SA 101 - Introduction to Anthropology (A) (4)

SA 150 - Introduction to Sociology (S) (4)

SA 201W - Anthropology and Contemporary Life (A) (4)

SA 250 - Introduction to Sociological Theory (S) (4)

SA 255 - Introduction to Social Research (SA) (4)

SA 257 - Understanding Quantitative Research in Sociology and Anthropology (SA) (4) and one two additional 200 division courses in anthropology and/or sociology. designated (A), (S), or (SA).

Upper Division Requirements

Students complete 56 units in SA courses, 20 units of which must be in SA courses designated (S), 20 units of which must be in SA courses designated (A), with the remaining 16 units from upper division SA courses designated (S), (A) or (SA).

Students must complete the following

SA 301 - Contemporary Ethnography (A) (4)

SA 350 - Classical Sociological Thought (S) (4)

SA 355 - Quantitative Methods (S) (4)

SA 356W - Ethnography and Qualitative Methods (SA) (4)

SA 402 - Turning Ideas into Action in the World (A) (4)

Course Work Option

Students who choose this option will complete 1216 of the required 56 upper division SA units at the 400 division (or above), including one of

SA 450 - Advanced Sociological Theory (S) (4)

SA 451 - Issues in Anthropological Theory (A) (4)

PROGRAM MODIFICATION TEMPLATE



Honours Essay Option

Students who choose this option will complete 42 16 of the required 56 upper division SA units at the 400 division (or above), including

SA 495 Project Mapping Seminar (4) (SA)

SA 499 Honours Essay (48) (SA)

Students plan their honours thesis project in SA 495, and complete it while taking SA 499. Before enrolling in either course, students must receive permission from the SA department. Before enrolling in SA 499, students must also present confirmation to the department advisor that an SA faculty member has agreed to supervise their honours essay. must have completed all required courses, all SA units, and received prior agreement from from an SA faculty member who has agreed to supervise the honours essay, before they can enrol in SA 499. Students must also submit a proposal, a work plan, and receive confirmation of the SA faculty supervisor by a department advisor, by the end of the second week of classes in order to be formally registered in SA 499.



Sociology and Communication Joint Major, Bachelor of Arts

Rationale for change:

The SA department recently completed its external review, and is following up with changes. We are more clearly differentiating our courses at different levels, to provide a more clearly stepped curriculum. At the 100 level, we are keeping courses that are broad introductions to fundamental concepts and practices in the fields of Sociology and Anthropology. We are moving SA 100W to 200W; its content fits better with our 200-level elective courses, which are introductions to specific areas in the two fields. We are replacing the SA 100W requirement with an elective.

At the 400 level, SA has not had any requirement that students must take 400 level electives. We plan to add a requirement to our Sociology and Anthropology majors that two of the upper division electives must be at the 400 level. To add a comparable requirement to the joint major, we propose a requirement that one of the electives must be a 400 level course.

Additional changes make the wording consistent across our programs.

Effective term and year: Fall 2020

The following program(s) will be affected by these changes:

Sociology and Communication Joint Major, Bachelor of Arts

Calendar Change: "to" and "from" sections are not required. All deletions should be crossed out as follows: sample. All additions should be marked by a **bold**.

Program Requirements

Students complete 120 units, as specified below.

Lower Division Communication Requirements [No changes]

Lower Division Sociology Requirements

Students complete minimum of 22 units, including all of

SA 100W Perspectives on Canadian Society (SA) (4)

SA 101 - Introduction to Anthropology (A) (4)

SA 150 - Introduction to Sociology (S) (4)

SA 250 - Introduction to Sociological Theory (S) (4)



SA 255 - Introduction to Social Research (SA) (4)

SA 257 - Understanding Quantitative Research in Sociology and Anthropology (SA) (4) and one additional 200 division course designated (A), (S), or (SA).

Upper Division Communication Requirements [No changes]

Upper Division Sociology Requirements

Students complete a minimum total of 20 units in upper division SA courses (five courses) which will include

SA 350 - Classical Sociological Thought (S) (4)

and one of

SA 355 - Quantitative Methods (S) (4)

SA 356W - Ethnography and Qualitative Methods (SA) (4)

and three upper division SA electives. All of these must be designated (S). One of these must be a 400 division course. and 3 additional SA courses designated sociology (S)



Sociology and Criminology Joint Major, Bachelor of Arts

Rationale for change:

The SA department recently completed its external review, and is following up with changes. We are more clearly differentiating our courses at different levels, to provide a more clearly stepped curriculum. At the 100 level, we are keeping courses that are broad introductions to fundamental concepts and practices in the fields of Sociology and Anthropology. We are moving SA 100W to 200W; its content fits better with our 200-level elective courses, which are introductions to specific areas in the two fields. We are replacing the SA 100W requirement with an elective.

At the 400 level, SA has not had any requirement that students must take 400 level electives. We plan to add a requirement to our Sociology and Anthropology majors that two of the upper division electives must be at the 400 level. To add a comparable requirement to the joint major, we propose a requirement that one of the electives must be a 400 level course.

Additional changes make the wording consistent across our programs.

Effective term and year: Fall 2020

The following program(s) will be affected by these changes:

Sociology and and Criminology Joint Major, Bachelor of Arts

Calendar Change: "to" and "from" sections are not required. All deletions should be crossed out as follows: sample. All additions should be marked by a **bold.**

Program Declaration and Continuation [No changes]

Program Requirements

A minimum of 120 units, including a minimum of 45 upper division units, as listed below. Lower Division Criminology Requirements [No changes]

Lower Division Sociology Requirements
Students complete a minimum of 17 units, including all of SA 100W - Perspectives on Canadian Society (SA) (4)
SA 101 - Introduction to Anthropology (A) (4)



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SA 150 - Introduction to Sociology (S) (4)
   SA 250 - Introduction to Sociological Theory (S) (4)
and one of
   CRIM 220 - Research Methods in Criminology (3)
   SA 255 - Introduction to Social Research (SA) (4)
and one additional 200 division SA course designated (A), (S), or (SA).
[No changes, until...]
Upper Division Sociology Requirements
Students complete a minimum total of 20 units, including
   SA 350 - Classical Sociological Thought (S) (4)
   SA 355 - Quantitative Methods (S) (4)
and one of
   SA 356W - Ethnography and Qualitative Methods (SA) (4)
and two additional upper division SA courses designated sociology (S) upper division SA
courses. Both of these must be designated (S). One of these must be a 400 division
course.
The following is highly recommended.
SA 304 - Social Control (S) (4)
[No additional changes]
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Calendar Entry Change

Sociology and Gender, Sexuality, and Women's Studies Joint Major, Bachelor of Arts

Rationale for change:

The SA department recently completed its external review, and is following up with changes. SA has not had any requirement that students must take 400 level electives. We plan to add a requirement to our Sociology and Anthropology majors that two of the upper division electives must be at the 400 level. To add a comparable requirement to the joint major, we propose a requirement that one of the electives must be a 400 level course.

Additional changes make the wording consistent across our programs.

Effective term and year: Fall 2020

The following program(s) will be affected by these changes:

Sociology and Gender, Sexuality, and Women's Studies Joint Major, Bachelor of Arts

Calendar Change: "to" and "from" sections are not required. All deletions should be crossed out as follows: sample. All additions should be marked by a bold.

[No changes]

Upper Division Sociology Requirements

Students complete a total of 20 units, including all of

SA 350 - Classical Sociological Thought (S) (4)

SA 355 - Quantitative Methods (S) (4)

and three upper division SA electives. All of these must be designated (S). One of these must be a 400 division course. Students must also complete an additional 12 units of upper division SA courses designated sociology (S).

[No additional changes]



SCUS 20-22

Calendar Entry Change SFU Beedie School of Business Undergraduate Program

Rationale for change:

This change removes references to the number of upper division units students must complete at SFU as a part of the Business Minor program. Currently, the calendar entry for the Business Minor states that at least 8 of the 16 upper-division units used toward the minor must have been completed at SFU, whereas the university's Residency Requirements stipulate that at least two thirds of a program's total upper-division units must be earned through SFU.

This change ensures the Business Minor requirements are consistent with university's definition of Residency Requirements for SFU programs.

Effective term and year: Fall 2020

The following program(s) will be affected by these changes:

Business Minor

Calendar Change: "to" and "from" sections are not required. All deletions should be crossed out as follows: sample. All additions should be marked by a **bold.**

Upper Division Requirements

Core Courses

Students must complete all core courses with a minimum C- grade.

At least 16 upper division BUS **units** units** are required including all of the following core courses

BUS 311 - Introduction to Managerial Accounting and Financial Management (4)

BUS 340 - International Business Strategy (4)

BUS 341 - Fundamentals of Marketing (4)

BUS 401 - Developing Organizational Opportunities (4)

** A minimum of eight upper division units used toward the minor must have been completed at Simon Fraser University.



Calendar Entry Change SFU Beedie School of Business Undergraduate Program

Rationale for change:

This change introduces Calendar language from the University's Credential Definitions to clarify the upper-division requirements for all first bachelor's degrees at SFU. Depending on the courses they take, students only need to complete 43 upper-division units to meet the IAT and BUS Joint Major requirements. The added Calendar language will help underscore that students who only complete 43 upper-division units as a part of the IAT and BUS Joint Major still need a total 44 upper-division units to meet the BSc requirements set by the University.

Effective term and year:

Fall 2020

The following program(s) will be affected by these changes: Interactive Arts and Technology and Business Joint Major- BSc only

Calendar Change: "to" and "from" sections are not required. All deletions should be crossed out as follows: sample. All additions should be marked by a **bold**.

Interactive Arts and Technology and Business Joint Major BACHELOR OF SCIENCE

This Bachelor of Science (BSc) program produces well-rounded graduates with expertise in the school's concentrations as well as solid business knowledge. All programs are human-centred and technology oriented. Combining these aspects with business knowledge prepares for industry leadership positions, and provides a strong understanding of how to deploy design processes in larger managerial and technological contexts. As well, students will identify market and funding opportunities.

All bachelor's degree programs for a first bachelor's degree require successful completion of a minimum of 120 units including at least 44 upper division units.



Calendar Entry Change Beedie School of Business Undergraduate Programs

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This language update was not reflected in the changes made at SCUS in January 2020. This language should have been deleted as it was replaced by the language put forward in January 2020. This language mirrors language in the certificate credential definition and clarifies that students cannot apply courses/credits for one certificate to another certificate as well.

Effective term and year:

Fall 2020

The following program(s) will be affected by these changes:

Innovation & Entrepreneurship Certificate

Calendar Change: "to" and "from" sections are not required. All deletions should be crossed out as follows: sample. All additions should be marked by a **bold**.

Limitations

Students may complete only one of the Certificate in Business Analytics and Decision Making, the Certificate in Business Technology Management, or the Certificate in Innovation and Entrepreneurship.

(...)



Effective term and year:

Fall 2020

Calendar Entry Change Beedie School of Business Undergraduate Programs

The following program(s) will be affected by these changes:

Business Analytics & Decision Making Certificate

This language update was not reflected in the changes made at SCUS in January 2020. This language should have been deleted as it was replaced by the language put forward in January 2020. This language mirrors language in the certificate credential definition and clarifies that students cannot apply courses/credits for one certificate to another certificate as well.

Calendar Change: "to" and "from" sections are not required. All deletions should be crossed out as follows: sample. All additions should be marked by a bold .
Limitations
Students may complete either the Certificate in Business Technology Management or the Certificate in Business Analytics and Decision Making, but not both certificates.
()



Rationale for change:

Calendar Entry Change Beedie School of Business Undergraduate Program

deleted as it was replaced by the language put forward in January 2020. This language mirrors language in the certificate credential definition and clarifies that students cannot apply courses/credits for one certificate to another certificate as well.	2
Effective term and year: Fall 2020	
The following program(s) will be affected by these changes: Business Technology Management Certificate	
Calendar Change: "to" and "from" sections are not required. All deletions should be crossed out as follows: sample. All additions should be marked by a bold.	
Limitations	
Students may complete either the Certificate in Business Technology Management or the Certificate in Business Analytics and Decision Making, but not both certificates.	
()	

We are updating the limitations. This language mirrors language in the certificate credential definition and clarifies that students cannot apply courses/credits for one certificate to another certificate as well.

This language update was not reflected in the changes made at SCUS in January 2020. This language should have been



Name of Program or Name of Faculty

School for the Contemporary Arts

Rationale for change:

CA 317 has been changed to lower division CA 217; course has been moved into lower division requirements for programs noted below.

Effective term and year:

Fall 2020

The following program(s) will be affected by these changes:

Art, Performance and Cinema Studies Major

Art, Performance and Cinema Studies Minor

Art, Performance and Cinema Studies Honours

Film Major

Film Honours

Film Extended Minor

Film and Video Studies Minor

Visual Art Honours

Visual Art Major

Calendar Change: "to" and "from" sections are not required. All deletions should be crossed out as follows: sample. All additions should be marked by a **bold**.

Art, Performance and Cinema Studies Major

Art and Performance Studies Stream Lower Division Requirements

•••

Plus six units from below:

...

CA 217 - Introduction to Performance Studies (3)

•••

Upper Division Requirements

...

Students complete a minimum of 28 units from the list below, including a minimum 12 units within CA:

•••



```
CA 317 - Introduction to Performance Studies (4)
Cinema Studies Stream
Lower Division Requirements
And one of:
CA 117 - Visual Art and Culture I (3)
CA 140 - Music after 1900 (3)
CA 217 - Introduction to Performance Studies (3)
Upper Division Requirements
Remaining units can be drawn from related courses offered in other departments throughout the
university including:
CA 317 - Introduction to Performance Studies (4)
Art, Performance and Cinema Studies Honours
Art and Performance Studies Stream
Lower Division Requirements
Plus six units from below:
CA 217 - Introduction to Performance Studies (3)
Upper Division Requirements
Students complete a minimum of 48 units from the list below, including a minimum 12
units within CA:
CA 317 - Introduction to Performance Studies (4)
Cinema Studies Stream
Lower Division Requirements
And one of:
CA 117 - Visual Art and Culture I (3)
CA 127 - History of Dance: From the 20th Century to the Present (3)
CA 140 - Music after 1900 (3)
CA 217 - Introduction to Performance Studies (3)
```



Upper Division Requirements

Remaining units can be drawn from the list below:

CA 317 - Introduction to Performance Studies (4)

Art, Performance and Cinema Studies Minor

Lower Division Requirements

Students complete a minimum of 15 units, including all of

CA 217 - Introduction to Performance Studies (3)

Upper Division Requirements

Students complete a minimum total of 17 units, including a minimum of 14 units from

CA 317 - Introduction to Performance Studies (4)

and a minimum of 10 units from

(...)

Film Major

Lower Division Requirements

[No changes required – CA 217 not added at this time.]

Upper Division Requirements

and one of

CA 312 - Selected Topics in Art and Culture Studies (3) †

CA 314 - Readings in the History of Art and Culture (3)

CA 317 - Introduction to Performance Studies (4)

Film Honours

Lower Division Requirements

[No changes required – CA 217 not added at this time.]



Upper Division Requirements

...

and one of

CA 312 - Selected Topics in Art and Culture Studies (3) †

CA 314 - Readings in the History of Art and Culture (3)

CA 317 - Introduction to Performance Studies (4)

Film Extended Minor

Lower Division Requirements

[No changes required - CA 217 not added at this time.]

Upper Division Requirements

...

and one of

CA 312 - Selected Topics in Art and Culture Studies (3) †

CA 314 - Readings in the History of Art and Culture (3)

CA 317 - Introduction to Performance Studies (4)

Film and Video Studies Minor

Lower Division Requirements

And two of

CA 217 - Introduction to Performance Studies (3)

Upper Division Requirements

...

and one of

•••

CA 317 - Introduction to Performance Studies (4)

Visual Art Major

Lower Division Requirements

[No changes required – CA 217 not added at this time.]

Upper Division Requirements





 and nine CA upper division units including one of
CA 317 - Introduction to Performance Studies (4)
<u>Visual Art Honours</u>
Lower Division Requirements
[No changes required – CA 217 not added at this time.]
Upper Division Requirements
 and one of
 CA 317 - Introduction to Performance Studies (4)



Name of Program or Name of Faculty

School for the Contemporary Arts / FCAT

Rationale for change:

Minor modifications, including:

- 1) Addition of proposed new course CA 315
- Restructuring of upper-division curriculum to add and prioritize program-specific courses, and to remove courses from other departments whose prerequisites make it difficult for APCS students to enrol
- 3) Clarification and standardization of course repeatability

Effective term and year:

Fall 2020

The following program(s) will be affected by these changes:

Art, Performance and Cinema Studies Major Art, Performance and Cinema Studies Honours

Calendar Change: "to" and "from" sections are not required. All deletions should be crossed out as follows: sample. All additions should be marked by a **bold**.

Art, Performance and Cinema Studies Major

•••

Art and Performance Studies Stream

...

Upper Division Requirements

...

Students complete a minimum of 28 units from the list below, including a minimum 12 units -within CA from these courses:

CA 312 - Selected Topics in Art and Culture Studies (3) *

CA 314 - Readings in the History of Art and Culture (3) *

CA 315 - Sound Art - History and Concepts (4)

CA 412W - Advanced Seminar in Art and Culture Studies (4) *

CA 414 - Advanced Topic in the History of Art and Culture (3) *

Remaining units can be drawn from the list below:



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CMNS 334 - Cultural Policy (4)
CA 308 - Contemporary Arts Field School I (Theory/History) (4)
CA 312 - Selected Topics in Art and Culture Studies (3) *
CA 314 - Readings in the History of Art and Culture (3) *
CA 319W - Critical Writing in the Arts (3)
CA 335 - Introduction to Film Theory (4)
CA 337 - Intermediate Selected Topics in Film and Video Studies (4)
CA 341 - World Music (3)
CA 357W - Context of Theatre II (3)
CA 359 - Selected Topics in Theatre (3)
CA 389 - Selected Topics in the Fine and Performing Arts II (3)
CA 401 - Directed Studies (Theory/History) (3)
CA 406 - Internship in Contemporary Arts II (4)
CA 408 - Contemporary Arts Field School III (Theory/History) (4)
CA 412 - Advanced Seminar in Art and Culture Studies (4) *
CA 414 - Advanced Topic in the History of Art and Culture (3) *
CA 436 - Advanced Seminar in Film and Video Studies (4)
CA 457 - Context of Theatre III (4)
CA 485 - Interdisciplinary Collaboration in Contemporary Arts (5)
CA 489 - Interdisciplinary Project in Contemporary Arts (5)
GSWS 431 - Local Sex on Global Screen (4)
HUM 309 - Literatures and the Arts Across Cultures (4)
HUM 311 - Italian Renaissance Humanism (4)
HUM 385 - Selected Topics in European Cultures (4)
HUM 422 - The Humanities and the Critique of Culture (4)
SA 460 - Special Topics in Sociology and Anthropology I (SA) (4)
Other CA courses can be substituted for courses on this list with permission from area.
* may be completed more than once repeated for credit if the topic changes
Cinema Studies Stream
Upper Division Requirements
Remaining units can be drawn from related courses offered in other departments throughout the
university including:
CMNS 310 - Media and Modernity (4)
CMNS 322 - Documentary Media (4)
CMNS 334 - Cultural Policy (4)
ENGL 376 - Special Studies (4) +
ENGL 383 - Studies in Popular Literature and Culture (4) +
ENGL 484W - Topics in Media, Culture and Performance (4) +
ENGL 486W - Topics in Gender, Sexuality and Literature (4) +
CA 308 - Contemporary Arts Field School I (Theory/History) (4) **
CA 312 - Selected Topics in Art and Culture Studies (3) **
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CA 314 - Readings in the History of Art and Culture (3) +
CA 315 - Sound Art - History and Concepts (3)
CA 319W - Critical Writing in the Arts (3)
CA 337 - Intermediate Selected Topics in Film and Video Studies (4) *
CA 338W - Screenwriting II (3)
CA 389 - Selected Topics in the Fine and Performing Arts II (3) **
CA 401 - Directed Studies (Theory/History) (3)
CA 406 - Internship in Contemporary Arts II (4)
CA 408 - Contemporary Arts Field School III (Theory/History) (4) **
CA 412 - Advanced Seminar in Art and Culture Studies (4) +
CA 412W - Advanced Seminar in Art and Culture Studies (4) +
CA 414 - Advanced Topic in the History of Art and Culture (3) +
CA 436 - Advanced Seminar in Film and Video Studies (4) *
CA 485 - Interdisciplinary Collaboration in Contemporary Arts (5)
CA 489 - Interdisciplinary Project in Contemporary Arts (5)
CMNS 322 - Documentary Media (4)
ENGL 383 - Studies in Popular Literature and Culture (4) +
FREN 352 - French and Francophone Cultures through Films and/or Media Texts (3) **
FREN 452 - Topics in French and Francophone Cultures or Cinemas (3) **
GSWS 401 - Research Project (5)
HIST 433W - Italian Films, Italian Histories (4)
HUM 309 - Literatures and the Arts Across Cultures (4)
HUM 311 - Italian Renaissance Humanism (4)
HUM 385 - Selected Topics in European Cultures (4)
HUM 422 - The Humanities and the Critique of Culture (4)
SA 460 - Special Topics in Sociology and Anthropology I (SA) (4)
Art, Performance and Cinema Studies Honours
Art and Performance Studies Stream
Upper Division Requirements
Students complete a minimum of 48 units from the list below, including a minimum 12 units within
CA from these courses:
CA 312 - Selected Topics in Art and Culture Studies (3) *
CA 314 - Readings in the History of Art and Culture (3) *
```

CA 315 - Sound Art - History and Concepts (4)

CA 412W - Advanced Seminar in Art and Culture Studies (4) *

CA 414 - Advanced Topic in the History of Art and Culture (3) *

Remaining units can be drawn from the list below:

CMNS 334 - Cultural Policy (4)



```
CA 308 - Contemporary Arts Field School I (Theory/History) (4)
CA 312 - Selected Topics in Art and Culture Studies (3) *
CA 314 - Readings in the History of Art and Culture (3) *
CA 319W - Critical Writing in the Arts (3)
CA 335 - Introduction to Film Theory (4)
CA 337 - Intermediate Selected Topics in Film and Video Studies (4)
CA 341 - World Music (3)
CA 357W - Context of Theatre II (3)
CA 359 - Selected Topics in Theatre (3)
CA 389 - Selected Topics in the Fine and Performing Arts II (3)
CA 401 - Directed Studies (Theory/History) (3)
CA 406 - Internship in Contemporary Arts II (4)
CA 408 - Contemporary Arts Field School III (Theory/History) (4)
CA 412W - Advanced Seminar in Art and Culture Studies (4) *
CA 414 - Advanced Topic in the History of Art and Culture (3) *
CA 436 - Advanced Seminar in Film and Video Studies (4)
CA 485 - Interdisciplinary Collaboration in Contemporary Arts (5)
CA 489 - Interdisciplinary Project in Contemporary Arts (5)
GSWS 431 - Local Sex on Global Screen (4)
HUM 309 - Literatures and the Arts Across Cultures (4)
HUM 311 - Italian Renaissance Humanism (4)
HUM 385 - Selected Topics in European Cultures (4)
HUM 422 - The Humanities and the Critique of Culture (4)
SA 460 - Special Topics in Sociology and Anthropology I (SA) (4)
Other CA courses can be substituted for courses on this list with permission from area.
* may be completed more than once repeated for credit if the topic changes.
Cinema Studies Stream
Upper Division Requirements
Remaining units can be drawn from the list below:
CMNS 310 - Media and Modernity (4)
CMNS 322 - Documentary Media (4)
CMNS 334 - Cultural Policy (4)
ENGL 376 - Special Studies (4) +
ENGL 383 - Studies in Popular Literature and Culture (4) +
ENGL 484W - Topics in Media, Culture and Performance (4)
ENGL 486W - Topics in Gender, Sexuality and Literature (4) +
CA 308 - Contemporary Arts Field School I (Theory/History) (4) **
CA 312 - Selected Topics in Art and Culture Studies (3) **
CA 314 - Readings in the History of Art and Culture (3) +
CA 315 - Sound Art - History and Concepts (4)
CA 319W - Critical Writing in the Arts (3)
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CA 337 - Intermediate Selected Topics in Film and Video Studies (4) *
CA 338W - Screenwriting II (3)
CA 389 - Selected Topics in the Fine and Performing Arts II (3) **
CA 401 - Directed Studies (Theory/History) (3)
CA 406 - Internship in Contemporary Arts II (4)
CA 408 - Contemporary Arts Field School III (Theory/History) (4) **
CA 412W - Advanced Seminar in Art and Culture Studies (4) +
CA 414 - Advanced Topic in the History of Art and Culture (3) +
CA 436 - Advanced Seminar in Film and Video Studies (4) *
CA 485 - Interdisciplinary Collaboration in Contemporary Arts (5)
CA 489 - Interdisciplinary Project in Contemporary Arts (5)
FREN 352 - French and Francophone Cultures through Films and/or Media Texts (3) **
FREN 452 - Topics in French and Francophone Cultures or Cinemas (3) **
GSWS 401 - Research Project (5)
HIST 433W - Italian Films, Italian Histories (4)
HUM 309 - Literatures and the Arts Across Cultures (4)
HUM 311 - Italian Renaissance Humanism (4)
HUM 385 - Selected Topics in European Cultures (4)
HUM 422 - The Humanities and the Critique of Culture (4)
SA 460 - Special Topics in Sociology and Anthropology I (SA) (4)
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Name of	f Program	or Name	of Facult	y
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School for the Contemporary Arts / FCAT

RATIONALE FOR CHANGE:

1) We are requesting changes to the course offerings for two existing Minor programs: *Art, Performance, and Cinema Studies* and *Film/Video Studies.*

Currently, the School for the Contemporary Arts has a minor in Art, Performance and Cinema Studies, and a minor in Film and Video Studies. To deal with the duplication of content in these two minors and to create more coherence for our students, we propose modifications to both Minor programs, such that a) the Art, Performance, and Cinema Studies minor will now focus on art and performance studies, and b) the Film and Video Studies minor will focus on cinema studies. Course offerings have been streamlined to correspond to the two revised minor options.

2) Other minor changes: a) the addition of a new course (CA 315) and b) the standardization of language regarding the repeatability of courses

Effective term and year:

Fall 2020

The following program(s) will be affected by these changes:

Art, Performance, and Cinema Studies Minor Film and Video Studies Minor

Calendar Change: "to" and "from" sections are not required. All deletions should be crossed out as follows: sample. All additions should be marked by a **bold**.

Film and Video Studies Minor

This minor focuses on theoretical, analytical, historical and critical aspects of **cinema** film and video.

Program Requirements

Lower Division Requirements



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Students complete 15 units including all of
CA 136 - The History and Aesthetics of Cinema I (3)
CA 137 - The History and Aesthetics of Cinema II (3)
CA 186 - Art and the Moving Image (3)
and two of
CA 217 - Introduction to Performance Studies (3)
CA 235 - Experimental Film and Video (3)
CA 236 - Cinema in Canada (3)
CA 237 - Selected Topics in Film and Video Studies (3) *
CA 238W - Screenwriting I (3)
* these courses may include studies in film and video analysis, national cinemas, genre, political
cinema, etc. and may be repeated for credit when a different topic is offered
Upper Division Requirements
Students complete a minimum of 17 units including 11 or 12 units from
CA 335 - Introduction to Film Theory (4) **
CA 337 - Intermediate Selected Topics in Film and Video Studies (4) *
CA 338W - Screenwriting II (3)
CA 436 - Advanced Seminar in Film and Video Studies (4) *
and one of
CA 312 - Selected Topics in Art and Culture Studies (3)
CA 314 - Readings in the History of Art and Culture (3)
CA 315 - Sound Art - History and Concepts (4)
CA 319W - Critical Art Writing (3)
CA 412W - Advanced Seminar in Art and Culture Studies (4)
CA 414 - Advanced Topic in the History of Art and Culture (3)
* these courses may include studies in film and video analysis, national cinemas, genre, political
cinema, etc. and may be repeated for credit when a different topic is offered
** recommended
*** students who received credit for CA 313 may also complete CA 317
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Art, Performance and Cinema Studies Minor

Within the fine and performing arts, there are lively debates about the meaning and significance of individual artworks, as well as their relationships to audiences and to other forms of culture. Art and culture **performance** studies investigates the arts with attention to the historically changing forms of class, gender, race, ethnicity, sexuality and aesthetics. This interdisciplinary program provides a knowledge of and sensitivity to the specific qualities of diverse artforms. The program is an excellent foundation for a dynamic, lifelong interest in the fine and performing arts, while complementing other programs of study.

(...)

Lower Division Requirements

Students complete a minimum of 15 units, including all of

CA 117 - Visual Art and Culture I (3)

CA 118 - Visual Art and Culture II (3)

CA 186 - Art and the Moving Image (3)

CA 210W - Artworks, Theories, Contexts (3)

CA 217 - Introduction to Performance Studies (3)

and one of

CA 127 - History of Dance: From the 20th Century to the Present (3)

CA 136 - The History and Aesthetics of Cinema I (3)

CA 137 - The History and Aesthetics of Cinema II (3)

CA 149 - Sound (3)

CA 186 - Art and the Moving Image (3)

CA 257W - Context of Theatre I (3)

Upper Division Requirements

Students complete a minimum total of 17 units, including a minimum of 14 units from

CA 308 - Contemporary Arts Field School I (Theory/History) (4)

CA 312 - Selected Topics in Art and Culture Studies (3) *

CA 314 - Readings in the History of Art and Culture (3) *

CA 315 - Sound Art - History and Concepts (3)

CA 319W - Critical Writing in the Arts (3)

CA 335 - Introduction to Film Theory (4)

CA 337 - Intermediate Selected Topics in Film and Video Studies (4)

CA 357W - Context of Theatre II (3)

CA 408 - Contemporary Arts Field School III (Theory/History) (4)

CA 412W - Advanced Seminar in Art and Culture Studies (4) *

CA 414 - Advanced Topic in the History of Art and Culture (3) *

CA 457 - Context of Theatre III (4)

PROGRAM MODIFICATION TEMPLATE



and three units of upper division history or theory courses from within the School for the Contemporary Arts. Visual and Performance Studies courses in the list above can be used to fulfil this requirement.

* may be completed again **repeated** for credit if topic changes and three units of upper division history or theory courses from within the School for the Contemporary Arts. The Art and Culture courses in the list above can be used to fulfil this requirement.



Name of Program or Name of Faculty

Publishing

Rationale for change:

To ensure that new PUB courses (like the recent addition of PUB 448 PUB 458) are added to the list of courses for the Print and Digital Publishing Minor's upper-level requirements.

Effective term and year: Fall 2020

The following program(s) will be affected by these changes:

Print and Digital Publishing Minor

Calendar Change: "to" and "from" sections are not required. All deletions should be crossed out as follows: sample. All additions should be marked by a **bold**.

Print and Digital Publishing Minor

This minor has an applied orientation and it is targeted at students with declared majors in other subjects, especially English, interactive arts, and communication. The program focuses on foundational skills, understanding, and appreciation of the various components of publishing of books, magazines, and journals, in print and in the online environment. Courses encompass writing, editing, design, technology, policy, copyright, marketing, management, and publishing as an integration within a framework of cultural production and the dynamics of the creative sector of the economy. Completion of this minor is an asset for students who wish to acquire skills to work in publishing or related industries or are intending to undertake a master of publishing degree. Admission is subject to enrollment limitations.

Admission Requirements

Applicants must have a minimum 2.50 cumulative grade point average (CGPA) or transfer grade point average (GPA) upon completion of lower division requirements. A minimum 2.50 CGPA is required to remain in good standing. Those who do not maintain this requirement may be dropped from the program, but may apply for readmission at a later date.

Program Requirements

Lower Division Requirements

Students complete at least 12 units, with a C-grade or better, chosen from

PUB 101 - Publication of Self in Everyday Life (3)

PUB 131 - Publication Design Technologies (3)

PUB 201 - The Publication of Professional Self (3)

PUB 210W - Fundamentals of Professional Writing: University Level Skills and Practice in Writing Effectively (3)

PUB 212 - Public Relations and Public Engagement (3)

PUB 231 - Graphic Design Fundamentals (3)





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CMNS 110 - Introduction to Communication Studies (3) or CMNS 130 - Communication and Social
Change (3)
CMNS 230 - The Cultural Industries in Canada: Global Context (3) or CMNS 240 - The Political Economy
of Communication (3)
ECON 103 - Principles of Microeconomics (4) or ECON 105 - Principles of Macroeconomics (4)
IAT 102 - Graphic Design (3)
LING 100 - Communication and Language (3)
LING 111 - Introduction to English Vocabulary Analysis (3)
LING 160 - Language, Culture and Society (3)
Upper Division Requirements
Students complete at least 16 units chosen from upper division PUB courses [with link to
http://www.sfu.ca/students/calendar/courses/pub.html]
PUB 331 - Graphic Design in Transition: Print and Digital Books (4)
PUB 332 - Graphic Design in Transition: Print and Digital Periodicals (4)
PUB 350 - Marketing for Book Publishers (4)
PUB 355W - Online Marketing for Publishers (4)
PUB 371 - The Structure of the Book Publishing Industry in Canada (4)
PUB 372 - The Book Publishing Process (4)
PUB 375 - Magazine Media Publishing (4)
PUB 401 - Technology and the Evolving Book (4)
PUB 431 - Graphic Design: The Page and the Screen (4)
PUB 438 - Design Awareness in Publishing Processes and Products (4)
PUB 450 - The Business of Book Publishing (4)
PUB 456 - Institutional and International Event Planning and Management (4)
PUB 477 - Publishing Practicum (4)
PUB 478 - Publishing Workshop (4)
PUB 480 - Special Topics in Publishing (4)
PUB 483 Directed Readings in Publishing (3) or PUB 484 Directed Readings in Publishing (4)
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SCUS 20-26

Name of Program or Name of Faculty

Resource and Environmental Management Minor

Rationale for change:

REM is in the process of updating the relatively new REM major so that the program better aligns with its learning objectives. This has involved the creation of eight new courses. As a result, it is necessary to update the REM minor to include these courses to provide more opportunities for students and to reduce administrative processing (e.g. substitution requests). We have also taken the opportunity to modify the lower division requirements to better prepare students for upper division REM courses and we have added a few courses created earlier but not yet added into the minor.

Effective term and year:

Fall 2020

The following program(s) will be affected by these changes:

EDUC, EVSC, GEOG, PLAN, SD program

Calendar Change: "to" and "from" sections are not required. All deletions should be crossed out as follows: sample. All additions should be marked by a **bold**.

Resource and Environmental Management Minor

Admission Requirements

All students must be in good academic standing and must obtain approval from the REM Academic Advisor in order to be enrolled in the REM Minor.

Note: Resource and Environmental Management Bachelor of Environment students are not eligible for the REM Minor.

Program Requirements

Students complete a total of 2 3 lower division courses and 5 upper division REM courses in the REM Minor.



Lower Division Requirements

Complete all of

REM 100 - Global Change (3)

REM 200 - Introduction to Resource and Environmental Management in Canada (3)

Complete one of

EVSC 100 - Introduction to Environmental Science (3)

GEOG 100 - Our World: Introducing Human Geography (3)

GEOG 111 - Earth Systems (3)

and

Complete one of

REM 211 - Introduction to Applied Ecology

REM 225 - Quantitative Toolkit for Social-Ecological Systems

Upper Division Requirements

Complete one of

REM 311 - Applied Ecology-and Sustainable Environments (3) *

REM 321 - Ecological Economics (4) *

REM 356W - Institutional Arrangements for Sustainable Environmental Policy Management (3) *

Complete two of

REM 311 - Applied Ecology-and Sustainable Environments (3) *

REM 319 - Environmental and Planning Law (3) or PLAN 319 - Environmental and Planning Law (3)

REM 320W – Ethics and the Environment (3)

REM 321 - Ecological Economics (4) *

REM 325 - Uncertainty, Risk, and Decision Analysis

REM 334 – Earth's Past Climates (3) or EVSC 334 - Earth's Past Climates (3)

REM 350 - Sustainable Energy and Materials Management (4)

REM 355 - Sustainable Transportation Management (3)

REM 356W - Institutional Arrangements for Sustainable Environmental Policy Management (3) *

REM 357 – Planning for Sustainable Food Systems (3)

REM 363 - Special Topics (3)

REM 370 - Global Resource Issues in Oceanography (4)

REM 375 - Ecology and Conservation of Coastal BC (3)



REM 381 - Building Sustainable Communities: Concepts and Cases (4) or SD 381 - Building Sustainable Communities: Concepts and Cases (4)

REM 388 – Wildlife Conservation (3)

Complete two of

REM 406 - Indigenous People and Co-management (4)

REM 407 - Indigenous Governance and Resource Relationships (4)

REM 412 - Environmental Modeling (4)

REM 423 - Research Methods in Fisheries Assessment (4)

REM 427 - Avalanche Risk Management (4)

REM 431 – Climate Change and Environmental Management (4)

REM 445 - Environmental Risk Assessment (4)

REM 446 - Environmental and Social Impact Assessment (4)

REM 452 – Environmental Education (8) or EDUC 452 - Environmental Education (8)

REM 454 - Water Security (4)

REM 463 - Special Topics (3)

REM 471 - Forest Ecosystem Management (4)

REM 481 - Sustainable Communities Leadership Lab (4) or SD 481 - Sustainable Communities Leadership Lab (4)

*Note: REM 311, 321 and 356W appear in two requirement lists; however, each course may only be used to meet one of the above upper division requirements.

General University regulations also apply.

PROGRAM MODIFICATION TEMPLATE



SCUS 20-27

Calendar Entry Change Faculty of Health Sciences

Rationale for change:

HSCI 215 has been temporarily withdrawn.

Effective term and year: Fall 2020

The following program(s) will be affected by these changes:

- Health Sciences Major
 - o Bachelor of Arts
 - Bachelor of Science, Life Sciences Concentration and Population and Quantitative Health Sciences Concentration
- Health Sciences Honours
 - Bachelor of Arts
 - Bachelor of Science, Life Sciences Concentration and Population and Quantitative Health Sciences Concentration
- Philosophy and Health Sciences Joint Major
- Health Sciences Minor
- Labour Studies Major
- Labour Studies Minor

Calendar Change: "to" and "from" sections are not required. All deletions should be crossed out as follows: sample. All additions should be marked by a **bold**.

• For Bachelor of Arts Major:

Internal Transfer

Internal transfer allows students to transfer, within Simon Fraser University, from one faculty to another. Students can apply for internal transfer into the Bachelor of Arts program in the Faculty of Health Sciences with a minimum CGPA of 2.5 and the following with a minimum grade of C:



HSCI 130

HSCI 100 or BISC 101, and

one of HSCI 211, HSCI 212, HSCI 214, HSCI 215, HSCI 216

Lower Division Requirements

and at least four of

and all of

HSCI 211 - Perspectives on Cancer, Cardiovascular, and Metabolic Diseases (3)

HSCI 212 - Perspectives on Infectious and Immunological Diseases (3)

HSCI 214 - Perspectives on Mental Health and Illness (3)

HSCI 215 - Perspectives on Disability and Injury (3)

HSCI 216 - Ecological Determinants of Human Growth, Development and Health

For Bachelor of Arts Honours:

Internal Transfer

Internal transfer allows students to transfer, within Simon Fraser University, from one faculty to another. Students can apply for internal transfer into the Faculty of Health Sciences with a minimum CGPA of 2.5, and completion of HSCI 130 and one of the following 200-level HSCI courses: HSCI 211-3, HSCI 212-3, HSCI 214-3, HSCI 215-3, or HSCI 216-3 with a minimum grade of C- in these courses.

Lower Division Requirements

and at least four of

and all of

HSCI 211 - Perspectives on Cancer, Cardiovascular, and Metabolic Diseases (3)

HSCI 212 - Perspectives on Infectious and Immunological Diseases (3)

HSCI 214 - Perspectives on Mental Health and Illness (3)

HSCI 215 - Perspectives on Disability and Injury (3)

HSCI 216 - Ecological Determinants of Human Growth, Development and Health

For Bachelor of Science Major:

Internal Transfer

Internal transfer allows students to transfer, within Simon Fraser University, from one faculty to another. Students can apply for internal transfer into the Bachelor of Science program in the Faculty of Health Sciences with a minimum CGPA of 2.5 and the following with a minimum grade of C:



HSCI 130

BISC 101 or BISC 102

one of HSCI 211, HSCI 212, HSCI 214, HSCI 215, HSCI 216, and

MATH 100 or equivalent. Students with only BC Pre-Calculus 12 require a grade of B or satisfactory grade on Calculus Readiness Test.

Life Sciences Concentration Lower Division Requirements

and two of

HSCI 211 - Perspectives on Cancer, Cardiovascular, and Metabolic Diseases (3)

HSCI 212 - Perspectives on Infectious and Immunological Diseases (3)

HSCI 214 - Perspectives on Mental Health and Illness (3)

HSCI 215 - Perspectives on Disability and Injury (3)

HSCI 216 - Ecological Determinants of Human Growth, Development and Health (3)

Population and Quantitative Health Sciences Concentration Lower Division Requirements

and at least three of

HSCI 211 - Perspectives on Cancer, Cardiovascular, and Metabolic Diseases (3)

HSCI 212 - Perspectives on Infectious and Immunological Diseases (3)

HSCI 214 - Perspectives on Mental Health and Illness (3)

HSCI 215 - Perspectives on Disability and Injury (3)

HSCI 216 - Ecological Determinants of Human Growth, Development and Health (3)

• For Bachelor of Science Honours:

Internal Transfer

Internal transfer allows students to transfer, within Simon Fraser University, from one faculty to another. Students can apply for internal transfer into the Faculty of Health Sciences with a minimum CGPA of 3.0 and completion of HSCI 130-4 and one of the following 200-level HSCI courses: HSCI 211-3, HSCI 212-3, HSCI 214-3, HSCI 215-3, or HSCI 216-3 with a minimum grade of C- in these courses.

Life Sciences Concentration Lower Division Requirements

and two of

HSCI 211 - Perspectives on Cancer, Cardiovascular, and Metabolic Diseases (3)

HSCI 212 - Perspectives on Infectious and Immunological Diseases (3)

HSCI 214 - Perspectives on Mental Health and Illness (3)

HSCI 215 - Perspectives on Disability and Injury (3)

HSCI 216 - Ecological Determinants of Human Growth, Development and Health (3)



Population and Quantitative Health Sciences Concentration Lower Division Requirements

and at least three of

HSCI 211 - Perspectives on Cancer, Cardiovascular, and Metabolic Diseases (3)

HSCI 212 - Perspectives on Infectious and Immunological Diseases (3)

HSCI 214 - Perspectives on Mental Health and Illness (3)

HSCI 215 - Perspectives on Disability and Injury (3)

HSCI 216 - Ecological Determinants of Human Growth, Development and Health (3)

For Philosophy and Health Sciences Joint Major:

Admission Requirements

To be admitted to the joint major in Philosophy and Health Sciences, students must complete (A) one of the following HSCI courses with a minimum grade of C-: HSCI 211- 3, HSCI 212-3, HSCI 214-3, HSCI 215-3 or HSCI 216-3; and (B) one of the following PHIL courses with a minimum grade of C-: PHIL 201 or PHIL 203.

Lower Division Health Sciences Requirements

and at least two of

HSCI 211 - Perspectives on Cancer, Cardiovascular, and Metabolic Diseases (3)

HSCI 212 - Perspectives on Infectious and Immunological Diseases (3)

HSCI 214 - Perspectives on Mental Health and Illness (3)

HSCI 215 - Perspectives on Disability and Injury (3)

HSCI 216 - Ecological Determinants of Human Growth, Development and Health (3)

• For Health Sciences Minor:

Admission Requirements

Students can apply for admission into the Health Sciences minor with a minimum CGPA of 2.5 and the following with a minimum grade of C:

HSCI 130

BISC 101 or HSCI 100

one of HSCI 211, HSCI 212, HSCI 214, HSCI 215, HSCI 216

Program Requirements

and three of



HSCI 211 - Perspectives on Cancer, Cardiovascular, and Metabolic Diseases (3)

HSCI 212 - Perspectives on Infectious and Immunological Diseases (3)

HSCI 214 - Perspectives on Mental Health and Illness (3)

HSCI 215 - Perspectives on Disability and Injury (3)

HSCI 216 - Ecological Determinants of Human Growth, Development and Health (3)

For Labour Studies Major:

Lower Division Requirements

plus at least 12 units taken from the following

ECON 102 - The World Economy (3)

ECON 105 - Principles of Macroeconomics (4)

ECON 280 - Introduction to Labor Economics (3)

GEOG 221 - Economic Worlds (3)

GEOG 241 - People, Place, Society (3)

GSWS 102 - Feminist Action (3)

GSWS 201 - Colonizing Women: Canadian Women in Historical Perspective, 1600-1870s (3)

HIST 204 - The Social History of Canada (3)

HSCI 215 - Perspectives on Disability and Injury (3)

LBST 230 - Special Topics in Labour Studies (3) *

 $POL\ 100$ - Introduction to Politics and Government (3) or $POL\ 101W$ - Introduction to Politics and Government (3)

POL 201 - Introductory Quantitative Methods in Political Science (4)

SA 100W - Perspectives on Canadian Society (SA) (4)

SA 150 - Introduction to Sociology (S) (4)

SA 255 - Introduction to Social Research (SA) (4)

STAT 203 - Introduction to Statistics for the Social Sciences (3)

• Labour Studies Minor

Lower Division Requirements

and the remaining 3 units chosen from the following.

ECON 102 - The World Economy (3)

ECON 105 - Principles of Macroeconomics (4)

ECON 280 - Introduction to Labor Economics (3)

GEOG 221 - Economic Worlds (3)

GEOG 241 - People, Place, Society (3)

GSWS 102 - Feminist Action (3)

GSWS 201 - Colonizing Women: Canadian Women in Historical Perspective, 1600-1870s (3)

HIST 204 - The Social History of Canada (3)





HSCI 215 - Perspectives on Disability and Injury (3)

LBST 202 - Labour Research for Social Change: Methods and Approaches (3)

LBST 230 - Special Topics in Labour Studies (3) *

POL 100 - Introduction to Politics and Government (3) or POL 101W - Introduction to Politics and Government (3)

POL 201 - Introductory Quantitative Methods in Political Science (4)

SA 100W - Perspectives on Canadian Society (SA) (4)

SA 150 - Introduction to Sociology (S) (4)

SA 255 - Introduction to Social Research (SA) (4)

STAT 203 - Introduction to Statistics for the Social Sciences (3)



SCUS 20-28

Calendar Entry Change Biomedical Physiology and Kinesiology

Rationale for change: There is no plan to offer these courses in the future, some have never been offered, others not for a long time. For clarity, our calendar should reflect courses we plan to continue to teach.

Effective term and year: Fall 2020

The following program(s) will be affected by these changes:

Biomedical Physiology Minor

Calendar Change: "to" and "from" sections are not required. All deletions should be crossed out as follows: sample. All additions should be marked by a **bold**.

Upper Division Requirements

and two of

BPK 426 - Functional Human Neuroanatomy (3)

BPK 430 - Human Energy Metabolism (3)

BPK 431 - Integrative Cancer Biology (3)

BPK 432 - Physiological Basis of Temperature Regulation (3)

...



Calendar Entry Change Biomedical Physiology and Kinesiology

Rationale for change: There is no plan to offer these courses in the future, some have never been offered, others not for a long time. For clarity, our calendar should reflect courses we plan to continue to teach.

Effective term and year: Fall 2020

The following program(s) will be affected by these changes:

Kinesiology Major Kinesiology Honours

Calendar Change: "to" and "from" sections are not required. All deletions should be crossed out as follows: sample. All additions should be marked by a **bold**.

Upper Division Requirements

Active Health and Rehabilitation Concentration

and four of

..

BPK 381 - Psychology of Work (3)

BPK 382 - Workplace Health (3)

BPK 401 - Muscle Biomechanics (3)

BPK 402 - Mechanical Behavior of Biological Tissues (3)

BPK 408W - Cellular Physiology Laboratory (3)

BPK 412 - Molecular Cardiac Physiology (3)

BPK 415 - Neural Control of Movement (3)

BPK 417 - Obesity, Adipocyte Function and Weight Management (3)

BPK 420 - Selected Topics in Biomedical Physiology and Kinesiology I (3) ^

BPK 421 - Selected Topics in Biomedical Physiology and Kinesiology II (3) ^

BPK 422 - Selected Topics in Biomedical Physiology and Kinesiology III (3) ^

BPK 423 - Selected Topics in Biomedical Physiology and Kinesiology IV (3) ^

BPK 426 - Functional Human Neuroanatomy (3)

BPK 431 - Integrative Cancer Biology (3)

BPK 432 - Physiological Basis of Temperature Regulation (3)

BPK 443 - Advanced Exercise Prescription (3)





BPK 444 - Cardiac Disease: Pathophysiology and Assessment (3)

BPK 445 - Advanced Cardiac Rehabilitation (3)

BPK 446 - Neurological Disorders (3)

BPK 448 - Rehabilitation of Movement Control (3)

BPK 458 - Prevention and Management of Cardiovascular Disease (3)

BPK 481 - Musculoskeletal Disorders (3)

BPK 482 - Ergonomics and Rehabilitation (3)

...



Calendar Entry Change Biomedical Physiology and Kinesiology

Rationale for change: There is no plan to offer these courses in the future, some have never been offered, others not for a long time. For clarity, our calendar should reflect courses we plan to continue to teach.

Effective term and year: Fall 2020

The following program(s) will be affected by these changes:

Kinesiology Minor Program

Calendar Change: "to" and "from" sections are not required. All deletions should be crossed out as follows: sample. All additions should be marked by a **bold**.

Upper Division Requirements

...

BPK 381 - Psychology of Work (3)

BPK 382 - Workplace Health (3)

BPK 402 - Mechanical Behavior of Biological Tissues (3)

BPK 420 - Selected Topics in Biomedical Physiology and Kinesiology I (3)

BPK 421 - Selected Topics in Biomedical Physiology and Kinesiology II (3)

BPK 422 - Selected Topics in Biomedical Physiology and Kinesiology III (3)

BPK 423 - Selected Topics in Biomedical Physiology and Kinesiology IV (3)

BPK 431 - Integrative Cancer Biology (3)

BPK 458 - Prevention and Management of Cardiovascular Disease (3)

GERO 407 - Nutrition and Aging (3)

HSCI 312 - Health Promotion: Individuals and Communities (3)

...



Calendar Entry Change Biomedical Physiology and Kinesiology

Rationale for change: There is no plan to offer these courses in the future, some have never been offered, others not for a long time. For clarity, our calendar should reflect courses we plan to continue to teach.

Effective term and year: Fall 2020

The following program(s) will be affected by these changes:

Kinesiology Post Baccalaureate Diploma

Calendar Change: "to" and "from" sections are not required. All deletions should be crossed out as follows: sample. All additions should be marked by a **bold**.

Program Requirements

Students are required to successfully complete of an approved program comprised of 30 units of upper division or graduate courses, including all of

BPK 304 - Inquiry and Measurement in Kinesiology (3)

BPK 304W - Inquiry and Measurement in Biomedical Physiology and Kinesiology (3)

BPK 305 - Human Physiology I (3)

BPK 306 - Human Physiology II (3)

BPK 326 - Functional Anatomy (4)

BPK 340 - Active Health: Behavior and Promotion (3)

and one of

BPK 301 - Biomechanics Laboratory (3)

BPK 407 - Human Physiology Laboratory (3)