GRADUATE AND ς POSTDOCTORAL STUDIES

 Simon Fraser University
 TEL 778.782.3042
 gradstudies@sfu.ca

 Maggie Benston Centre 1100
 FAX 778.782.3080
 www.sfu.ca/grad

 8888 University Drive
 Burnaby, BC V5A 1S6
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ATTENTION	Senate	DATE	December 5, 2018	Λ
FROM RE:	Jeff Derksen, Chair of Senate Graduate Studies Committee (SGSC) Program Change			AO)

For information:

Acting under delegated authority at its meeting of December 4, 2018, SGSC approved the following program change, effective **Summer 2019**:

Faculty of Environment

1) Program change (calendar revision): Development and Sustainability Graduate Certificate

S.19-40



OFFICE OF THE DEAN

TEL +1 778 782 8787; FAX +1 778 782 8788; Building TASC2-8800 Faculty of Environment www.sfu.ca/fenv Simon Fraser University, 8888 University Drive, Burnaby BC Canada V5A 1S6

То:	Dr. Jeff Derksen, Dean of Graduate Studies / Chair of SGSC
From:	Dr. Dongya Yang, Associate Dean /Chair, Faculty of Environment Graduate Studies Committee
Date:	Dec.3, 2018
Re:	Calendar Entry Changes for the Development and Sustainability Graduate Certificate

The Faculty of Environment Graduate Studies Committee has approved the request of some calendar entry changes for the Development and Sustainability Graduate Certificate.

The affected courses include SA418, SA429 and SA430, POL893, CMNS845, and HSCI824.

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

Sincerely,

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



FACULTY OF ENVIRONMENT

Memorandum

То:	Senate Graduate Studies Committee	
From:	Dr. Gretchen Ferguson	
	Sustainable Development Program, Faculty of Environment	
Date:	December 3, 2018	
Subject:	Update to Calendar for DEVS Graduate Certificate	

The attached revised calendar entry submission is to reflect changes to the list of elective courses in the Development and Sustainability Graduate Certificate, which was approved for the Summer 2019 effective term.

The summary of changes is below:

- Courses removed from the list because they are undergraduate courses: SA 418, SA 429, SA 430
- Course removed from the list because the content is no longer suitable: POL 893
- Courses removed from the list because they are no longer offered: CMNS 845, HSCI 824

Please make these changes effective Summer 2019.

Sincerely,

A. Ferguson

Gretchen Ferguson Director, Sustainable Development Program gretchen_ferguson@sfu.ca

Development and Sustainability

GRADUATE CERTIFICATE

Description of Program

Development and Sustainability examines the problems, processes, and prospects for the sustainable transformation of human, natural, and material resources that occur in various contexts and at various levels of social interaction, from local, national, and regional levels to the international/global level. To study Development and Sustainability is to study the changes that affect the quality of life of individuals and groups globally, within the broader context of environmental change.

The problems of Development and Sustainability are urgent and complex, and often transcend the boundaries of conventional academic disciplines. One must draw upon many disciplines in order to obtain a balanced understanding of historical and contemporary processes. These disciplines include, but are not limited to: anthropology, business, communications, economics, gender studies, geography, health, political science, resource and environmental management, and sociology.

The Graduate Certificate in Development and Sustainability links faculty teaching support and research across the university. This enables students to coordinate their graduate studies by concentrating on development issues using a multidisciplinary approach. Students move through their programs in their departments while also being in regular contact with those with common interests in development across the university.

Admission Requirements

Applicants must satisfy the University admission requirements as stated in Graduate General Regulations 1.3 in the SFU Calendar. This graduate certificate program is exclusively – and only – completed during enrollment in a master's or doctoral program. Students are not permitted to complete this graduate certificate program on its' own. For information, and to be admitted, students should contact the Sustainable Development Program Advisor.

Program Requirements

This program consists of a required seminar and elective course work for a minimum of 14 units.

Students must complete SD 801 - Issues, Concepts & Cases in Development and Sustainability (5)*

and three courses from at least two academic units CMNS 840 - Political Economy of Communications (5) CMNS 845 - Selected Topics (5) ECON 855 - Theories of Economic Development (4) GEOG 620 - Selected Topics: Economy, Environment & Development (4) GSWS 830 - Selected Topics Graduate Seminar I (5) GSWS 831 - Selected Topics Graduate Seminar II (5) HSCI 821 - Introduction to Global Health (3) HSCI 822 - Globalization and Health (3) HSCI 823 - Health, Gender and Development (3) HSCI 824 - Global Health Systems (3) HSCI 870 - Global Health and International Affairs (3)

IS 801 - Institutions, Policies and Development (4) **IS 809 - Selected Topics** IS 835 - Social and Political Change in Latin America (4) PLCY 812 - Selected Topics in Public Policy I (5) POL 837 - Selected Topics: Issues in Comparative Politics; Governance & Globalization (5) POL 842 - International Law Organization (5) POL 844 - International Political Economy (5) POL 856 - Selected Topics: Issues in Social & Economic Policy (5) POL 893 - Free Trade Area of the Americas Agreement (5) **REM 621 - Ecological Economics (5) REM 643-5 Environmental Conflict & Dispute Resolution (5)** REM 647 - Parks and Outdoor Recreation Planning (5) REM 650 - Energy & Materials Management & Policy (5) REM 651 - Project Evaluation & Non-market Valuation Methods (5) REM 656 - Environment & Development (5) REM 658 - Energy & Materials Systems Modelling (5) **REM 660 - Selected Topics in Natural Resources Management (5) REM 662 - Special Topics in Resource Management (5)** SA 418 - International Health: Global Policies & Local Realities (4) SA 429 - Sex, Work & International Capital (4) SA 430 - States, Cultures & Global Transitions (4) SD 802 - Selected Topics in Sustainable Development (5) SD 803 - Directed Studies in Sustainable Development (5)

* Students are advised to complete this course in the first half of their graduate studies.

Program Length

Students are expected to complete the program requirements within the first nine terms of their master's or doctoral program.

Other Information

Students will receive their certificate of Development and Sustainability upon completion of their primary degree.

Course work

Students should plan course choices leading to the certificate well ahead of time in consultation with their supervisory committees and the Sustainable Development Program Advisor.

Academic Requirements within the Graduate General Regulations

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

REVISED CALENDAR ENTRY

Development and Sustainability

GRADUATE CERTIFICATE

Description of Program

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HSCI 823 - Health, Gender and Development (3)

HSCI 870 - Global Health and International Affairs (3)

IS 801 - Institutions, Policies and Development (4)

IS 809 - Selected Topics - Economic and Social Development of Selected Regions (4)

REVISED CALENDAR ENTRY

IS 835 - Social and Political Change in Latin America (4) PLCY 812 - Selected Topics in Public Policy I (5) POL 837 - Issues in Comparative Politics (5) POL 842 - International Law and Organizations (5) POL 844 - International Political Economy (5) POL 856 - Issues in Social and Economic Policy (5) REM 621 - Ecological Economics (5) REM 643 - Environmental Conflict and Dispute Resolution (5) REM 647 - Parks and Outdoor Recreation Planning (5) REM 650 - Energy and Materials Management and Policy (5) REM 651 - Project Evaluation and Non-market Valuation Methods (5) REM 656 - Environment and Development (5) REM 658 - Energy and Materials Systems Modelling (5) REM 660 - Selected Topics in Natural Resources Management (5) REM 662 - Special Topics in Resource Management (5) SD 802 – Selected Topics in Sustainable Development (5) SD 803 - Directed Studies in Sustainable Development (5)

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