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MEMORANDUM

ATTENTION

FROM

Senate

Wade Parkhouse, Chair

Senate Committee on

**Undergraduate Studies** 

RE:

**New Course Proposals** 

December 7, 2018 PAGES

#### For information:

Acting under delegated authority at its meeting of December 6, 2018 SCUS approved the following curriculum revisions effective Fall 2019.

#### a. Faculty of Communication, Art and Technology (SCUS 18-79)

- 1. School for the Contemporary Arts
  - (i) New Course Proposal: CA 210W-3, Artworks, Theories, Contexts with W designation

#### b. Faculty of Environment (SCUS 18-80)

- 1. School of Resource and Environmental Management
  - (i) New Course Proposal: REM 499-4, Resource and Environmental Management Honours Thesis

#### c. Faculty of Health Sciences (SCUS 18-81)

- (i) New Course Proposals:
  - HSCI 210-3, Special Topics in Health Sciences
  - HSCI 326-3, Introduction to the Immune System

### d. Undergraduate Student Research Award (USRA) (SCUS 18-87)

(i) New Course Proposal: UGRAD 401; denotes full-time engagement in academic research at the undergraduate level.

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



#### SENATE COMMITTEE ON UNDERGRADUATE STUDIES

#### **NEW COURSE PROPOSAL**

I OF 3 PAGES

COURSE SUBJECT/NUMBER CA 210W
course title LONG — for Calendar/schedule, no more than 100 characters including spaces and punctuation Artworks, Theories, Contexts
SHORT — for enrollment/transcript, no more than 30 characters including spaces and punctuation Artworks, Theories, Contexts
CAMPUS where course will be taught: Burnaby Surrey Vancouver Great Northern Way Off campus
COURSE DESCRIPTION (FOR CALENDAR). 50-60 WORDS MAXIMUM. ATTACH A COURSE OUTLINE TO THIS PROPOSAL. Introduces theoretical concepts and historical issues that have informed the creation, perception, interpretation, and analysis of selected artworks in formative epochs, such as the Renaissance, Ro manticism, Modernism, or Postmodernism. Students with credit for FPA/CA 210 may not take this course for further credit.
REPEAT FOR CREDIT NO YES How many times? Within a term? YES NO LIBRARY RESOURCES  NOTE: Senate has approved (S.93-11) that no new course should be approved by Senate until funding has been committed for necessary library materials. Each new course proposal must be accompanied by a library report and, if appropriate, confirmation that funding arrangements have been addressed.  n/a Library report status
RATIONALE FOR INTRODUCTION OF THIS COURSE  This course replaces CA210, whose curriculum content and delivery already conforms to SFU standards for W course designation, and which has been approved as such by the Curriculum Office.
SCHEDULING AND ENROLLMENT INFORMATION Indicate effective term and year course would first be offered and planned frequency of offering thereafter:
Will this be a required or elective course in the curriculum? Required Elective  What is the probable enrollment when offered? Estimate:  45  Required FEBRUARY 2013



## SENATE COMMITTEE ON UNDERGRADUATE STUDIES

#### **NEW COURSE PROPOSAL**

2 OF 3 PAGES

CREDITS

Indicate number of credits (units):

Indicate number of hours for:

. 3

Lecture

2

Seminar

Tutorial

Lab

Other

FACULTY Which of your present CFL faculty have the expertise to offer this course?

Henry Daniel, Claudette Lauzon, Laura Marks, Chris Pavsek, Edritch Priest, Denise

Oleksijczuk

WQB DESIGNATION (attach approval from Curriculum Office)

W

#### PREREQUISITE

Does this course replicate the content of a previously-approved course to such an extent that students should not receive credit for both courses? If so, this should be **noted in the prerequisite**.

Yes

COREQUISITE

n/a

#### STUDENT LEARNING OUTCOMES

Upon satisfactory completion of the course students will be able to:









## SENATE COMMITTEE ON UNDERGRADUATE STUDIES

#### **NEW COURSE PROPOSAL**

3 OF 3 PAGES

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RE	:5	υı	JК	L	ヒン

List any outstanding resource issues to be addressed prior to implementation: space, laboratory equipment, etc: n/a

OTHER IMPLICATIONS	
Articulation agreement reviewed? YES NO Not applicable	
Exam required: NO	
Criminal Record Check required: YES NO	
APPROVALS: APPROVAL IS SIGNIFIED BY DATE AND APPROPRIATE SIGNA	TURE.
Departmental approval indicates that the Department or School has a with other Departments/Schools/Faculties regarding proposed course	
Especio Puetto	21 Nov 2018
Chair, Department/School	Date
8227	NEV 21.2005
Chair, Faculty Curriculum Committee	Date
2 Faculty approval indicates that all the necessary course content and ov	
Faculty/School/Department commits to providing the required Libra	
Dtela_	NOU 21. 2018
Dean or designate	Date
LIST which other Departments, Schools and Faculties have been consulted regarding	the proposed course content, including overlap issues. Attach
documentary evidence of responses.	the proposed course contour, morning overlap assess read-
n/a	
Other Faculties' approval indicates that the Dean(s) or Designate of other Faculties AF the new course:	FECTED by the proposed new course support(s) the approval of
the new course.	
	Date
·	Date
3 SCUS approval indicates that the course has been approved for impler being addressed.	nentation subject, where appropriate, to financial issues
COURSE APPROVED BY SCUS (Chair of SCUS):	
	Date
	FEBRUARY 2013



#### University Curriculum and Institutional Liaison Office of the Vice-President, Academic

8888 University Drive, Burnaby, BC Canada V5A 1S6

University Curriculum & Institutional Liaison

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MEMORANDUM

ATTENTION Stuart Poyntz, Associate Dean, FCAT

DATE

May 2, 2018

FROM

Susan Rhodes, Director

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PAGES 1

RE:

W designation approval

The University Curriculum Office has approved a **W** designation for the following course within the School of Contemporary Arts, effective Fall 2019 (1197):

CA 210-3 Artworks, Theories, Contexts

Please forward this memo to your Faculty UCC and then on to SCUS and Senate for further approval.

cc: Sabine Bitter, UGC Chair, School of Contemporary Arts



NEW COURSE PROPOSAL

1 OF 4 PAGES

COURSE SUBJECT REM NUMBER 499
COURSE TITLE LONG — for Calendar/schedule, no more than 100 characters including spaces and punctuation  Resource and Environmental Management Honours Thesis
COURSE TITLE SHORT — for enrollment/transcript, no more than 30 characters including spaces and punctuation
REM Honours Thesis
CAMPUS where course will be normally taught: ✓ Burnaby Surrey Vancouver Great Northern Way Off campus
<b>COURSE DESCRIPTION</b> — 50 words max. Attach a course outline. Don't include WQB or prerequisites info in this description box.
Independent research on an resource and environmental management topic, under the supervision of a REM faculty member. Program permission is required.
REPEAT FOR CREDIT YES NO Total completions allowed Within a term? YES NO
LIBRARY RESOURCES  NOTE: Senate has approved (S.93-11) that no new course should be approved by Senate until funding has been committed for necessary library materials. Each new course proposal must be accompanied by the email that serves as proof of assessment. For more information, please visit <a href="https://www.lib.sfu.ca/about/overview/collections/course-assessments">www.lib.sfu.ca/about/overview/collections/course-assessments</a> .
RATIONALE FOR INTRODUCTION OF THIS COURSE
This new course accompanies the introduction of a new REM Honours program for which we are seeking approval at the same time. Students will complete the thesis in one term under the supervision of a REM faculty member. Students will be advised to begin the search for a suitable supervisor early in their tenure as an Honours student to ensure they can complete the thesis (and degree) in a timely fashion.





#### SCHEDULING AND ENROLLMENT INFORMATION

Effective term and year (e.g. FALL 2016) Fall 2019
Term in which course will typically be offered Spring Summer Fall
Other (describe)
Will this be a required or elective course in the curriculum?   Required   Elective
What is the probable enrollment when offered? Estimate: 5 to 6
UNITS Indicate number of units:  4
Indicate no. of contact hours: Lecture Seminar Tutorial Lab X Other; explain below
OTHER
Student in the Honours thesis course will have regular one-on-one contact with their thesis supervisor.
FACULTY
Which of your present CFL faculty have the expertise to offer this course?
All REM faculty
WQB DESIGNATION
(attach approval from Curriculum Office)
n/a
PREREQUISITE AND / OR COREQUISITE
90 units and permission of the REM Undergraduate Program Chair.



EQUIVALENT COURSES [For more information on equivalency, see Equivalency Statements under Information about Specific Course components.] 1. SEQUENTIAL COURSE [is not hard coded in the student information management system (SIMS).] Students who have taken (place relevant course(s) in the blank below (ex: STAT 100)) first may not then take this course for further credit. 2. ONE-WAY EQUIVALENCY [is not hard coded in SIMS.] (Place relevant course(s) in the blank below (ex: STAT 100)) will be accepted in lieu of this course. 3. TWO-WAY EQUIVALENCY [is hard coded and enforced by SIMS.] Students with credit for (place relevant course(s) in the blank below (ex: STAT 100)) may not take this course for further credit. Does the partner academic unit agree that this is a two-way equivalency? YES NO Please also have the partner academic unit submit a course change form to update the course equivalency for their course(s). 4. SPECIAL TOPICS PRECLUSION STATEMENT [is not hard coded in SIMS.] **FEES** ✓ NO YES Are there any proposed student fees associated with this course other than tuition fees? COURSE - LEVEL EDUCATIONAL GOALS (OPTIONAL)





#### RESOURCES

List any outstanding resource issues to be addressed prior to implementation: space, laboratory equipment, etc:

None.
OTHER IMPLICATIONS
Final exam required YES VINO
Criminal Record Check required YES YES NO
OVERLAP CHECK
Checking for overlap is the responsibility of the Associate Dean.
Each new course proposal must have confirmation of an overlap check completed prior to submission to the Faculty Curriculum Committee.
Name of Originator
Dr. Duncan Knowler, REM Undergraduate Program Chair



NEW COURSE PROPOSAL

1 OF 4 PAGES

COURSE SUBJECT HSCI NUMBER 210
COURSE TITLE LONG — for Calendar/schedule, no more than 100 characters including spaces and punctuation  Special Topics in Health Sciences
COURSE TITLE SHORT — for enrollment/transcript, no more than 30 characters including spaces and punctuation Special Topics Health Sci.
CAMPUS where course will be normally taught:   Burnaby  Surrey  Vancouver  Great Northern Way  Off campus
COURSE DESCRIPTION — 50 words max. Attach a course outline. Don't include WQB or prerequisites info in this description box.  Selected topics in areas not currently offered within the undergraduate course offerings.
REPEAT FOR CREDIT YES NO Total completions allowed 99 Within a term? YES NO  LIBRARY RESOURCES  NOTE: Senate has approved (S.93-11) that no new course should be approved by Senate until funding has been committed for necessary library materials. Each new course proposal must be accompanied by the email that serves as proof of assessment. For more information, please visit <a href="https://www.lib.sfu.ca/about/overview/collections/course-assessments">www.lib.sfu.ca/about/overview/collections/course-assessments</a> .  RATIONALE FOR INTRODUCTION OF THIS COURSE
This course is meant to cover specific timely topics related to health which are not covered in regular courses. May be of particular interest to students in other departments.





# SCHEDULING AND ENROLLMENT INFORMATION Effective term and year (e.g. FALL 2016) Fall 2019

Term in which course will typically be offered Spring Summer Fall  Other (describe)
Will this be a required or elective course in the curriculum?
What is the probable enrollment when offered? Estimate: 150
UNITS Indicate number of units: 3
Indicate no. of contact hours: 3 Lecture Seminar 1 Tutorial Lab Other; explain below
OTHER
FACULTY  Which of your present CFL faculty have the expertise to offer this course?
Dependent on the Special Topic, any of our current and future faculty could teach a course of this nature.
WQB DESIGNATION (attach approval from Curriculum Office)
PREREQUISITE AND / OR COREQUISITE
Will vary according to topic



#### NEW COURSE PROPOSAL

3 OF 4 PAGES

EQUIVALENT COURSES [For more information on equivalency, see Equivalency Statements under Information about Specific Course components.] 1. SEQUENTIAL COURSE [is not hard coded in the student information management system (SIMS).] Students who have taken (place relevant course(s) in the blank below (ex: STAT 100)) first may not then take this course for further credit. 2. ONE-WAY EQUIVALENCY [is not hard coded in SIMS.] (Place relevant course(s) in the blank below (ex: STAT 100)) will be accepted in lieu of this course. 3. TWO-WAY EQUIVALENCY [is hard coded and enforced by SIMS.] Students with credit for (place relevant course(s) in the blank below (ex: STAT 100)) may not take this course for further credit. YES NO Does the partner academic unit agree that this is a two-way equivalency? Please also have the partner academic unit submit a course change form to update the course equivalency for their course(s). 4. SPECIAL TOPICS PRECLUSION STATEMENT [is not hard coded in SIMS.] **FEES** YES Are there any proposed student fees associated with this course other than tuition fees? COURSE - LEVEL EDUCATIONAL GOALS (OPTIONAL)





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RESOURCES  List any outstanding resource issues to be addressed prior to implementation: space, laboratory equipment, etc:
OTHER IMPLICATIONS
Final exam required YES NO
Criminal Record Check required YES V NO
OVERLAP CHECK
Checking for overlap is the responsibility of the Associate Dean.
Each new course proposal must have confirmation of an overlap check completed prior to submission to the Faculty Curriculum Committee.
Name of Originator
Dr. Nicole Berry, Associate Dean, Education



COURSE SUBJECT HSCI

NUMBER 326

COURSE TITLE LONG — for Calendar/schedule, no more than 100 characters including spaces and punctuation Introduction to the Immune System
COURSE TITLE SHORT — for enrollment/transcript, no more than 30 characters including spaces and punctuation Introductory Immunology
CAMPUS where course will be normally taught: 🗾 Burnaby 🔲 Surrey 🔲 Vancouver 🔲 Great Northern Way 🔲 Off campus
<b>COURSE DESCRIPTION</b> — 50 words max. Attach a course outline. Don't include WQB or prerequisites info in this description box.
Introduction to the structure and function of the immune system and how this system protects against microbia infections. Innate immune responses, including the function of innate immune cells, receptors and complement Adaptive immune responses, including the organization of lymphoid organs, development and function of T and B cells, and antibodies.
REPEAT FOR CREDIT YES NO Total completions allowed 1 Within a term? YES NO
LIBRARY RESOURCES  NOTE: Senate has approved (S.93–11) that no new course should be approved by Senate until funding has been committed for necessary library materials. Each new course proposal must be accompanied by the email that serves as proof of assessment. For more information,

## please visit <a href="https://www.lib.sfu.ca/about/overview/collections/course-assessments">www.lib.sfu.ca/about/overview/collections/course-assessments</a>. RATIONALE FOR INTRODUCTION OF THIS COURSE

Currently MBB and FHS jointly offers MBB/HSCI 426-4 (Immune System I: Basis of Innate and Adaptive Immunity) as an introductory immunology course. It is a prerequisite for several other 400-level courses in MBB and FHS. We propose to offer a new 3-unit 300-level Introductory Immunology Course to replace MBB/HSCI 426 in order to expose students to immunology earlier in the program and enable them flexibility to complete other 400 level immunology or infectious diseases courses that require the material currently covered in MBB/HSCI 426 as a foundation. One specific course that follows MBB/HSCI 426 is MBB/HSCI 427-3 (Immune System II: Immune Responses in Health and Disease), which will also be revised to accommodate changes that are needed to change MBB/HSCI 426 to a 300-level course.

#### SCHEDULING AND ENROLLMENT INFORMATION

Effective term and year (e.g. FALL 2016) FALL 2019
Term in which course will typically be offered Spring Summer Fall  Other (describe)
Will this be a required or elective course in the curriculum? Required Elective
What is the probable enrollment when offered? Estimate: 150
UNITS Indicate number of units: 3
Indicate no. of contact hours: 3 Lecture Seminar Tutorial 1 Lab Other; explain below
OTHER
FACULTY
Which of your present CFL faculty have the expertise to offer this course?
Jonathan Choy (MBB), Rob Holt (MBB) Mark Brockman (MBB/FHS), Nienke van Houten (FHS), Ralph Pantophlet (FHS)
WQB DESIGNATION
(attach approval from Curriculum Office)

#### PREREQUISITE AND / OR COREQUISITE

MBB 231 - prerequisite



#### **NEW COURSE PROPOSAL** 3 OF 4 PAGES

EQUIVALENT COURSES [For more information on equivalency, see Equivalency Statements under Information about Specific Course components
1. SEQUENTIAL COURSE [is not hard coded in the student information management system (SIMS).]
Students who have taken (place relevant course(s) in the blank below (ex: STAT 100)) first may not then take this course for further credit.  MBB 426, HSCI 426
2. ONE-WAY EQUIVALENCY [is not hard coded in SIMS.]
(Place relevant course(s) in the blank below (ex: STAT 100)) will be accepted in lieu of this course.
MBB 426, HSCI 426
3. TWO-WAY EQUIVALENCY [is hard coded and enforced by SIMS.]
Students with credit for (place relevant course(s) in the blank below (ex: STAT 100)) may not take this course for further credit.
MBB 426, HSCI 426
Does the partner academic unit agree that this is a two-way equivalency? YES NO  Please also have the partner academic unit submit a course change form to update the course equivalency for their course(s).
4. SPECIAL TOPICS PRECLUSION STATEMENT [is not hard coded in SIMS.]
FEES
Are there any proposed student fees associated with this course other than tuition fees?
COURSE - LEVEL EDUCATIONAL GOALS (OPTIONAL)
Understand how the innate immune system responds to and clears microbes and their components.  Know how the adaptive immune system develops.  Understand the structure and function of antibodies and T cell receptors  Understand how the adaptive immune system responds to and clears microbes and their components.





#### RESOURCES

List any outstanding resource issues to be addressed prior to implementation: space, laboratory equipment, etc:

None.

THER IMPLICATIONS
inal exam required VES NO
riminal Record Check required YES VO
VERLAP CHECK
hecking for overlap is the responsiblity of the Associate Dean.
ach new course proposal must have confirmation of an overlap check completed prior to submission to the Faculty Curriculum Committee.
ame of Originator
onathan Choy



## SENATE COMMITTEE ON UNDERGRADUATE STUDIES

#### NEW COURSE PROPOSAL

1 OF 4 PAGES

COURSE SUBJECT UGRAD	NUMBER 400
COURSE TITLE LONG — for Calendar/schedule, no more than 100 characters includi	ng spaces and punctuation
Visiting Undergraduate Research	
AND SHORT — for enrollment/transcript, no more than 30 characters include:	ding spaces and punctuation
Visiting Undergraduate Research	
CAMPUS where course will be normally taught: Burnaby	Surrey Vancouver Great Northern Way Off campus
COURSE DESCRIPTION (FOR CALENDAR). 50 WORDS MAXIMU	1. ATTACH A COURSE OUTLINE TO THIS PROPOSAL
Visiting research course for international under members and departments to conduct short-ter place-holder course and will not appear in the A	
REPEAT FOR CREDIT YES NO How many times?	Within a term? YES NO
LIBRARY RESOURCES  NOTE: Senate has approved (S.93-11) that no new course should be a committed for necessary library materials. Each new course proposal materials, confirmation that funding arrangements have been addressed.	ist be accompanied by a library report and,
Library report status, see lib.sfu.ca/collections/course-assessments	
RATIONALE FOR INTRODUCTION OF THIS COURSE  If more space is needed, please use the provided text box on page 4 of	nis document
	duate students, who are normally enrolled in institutions outside of Canada, to conduct short-term research E interns, and undergraduate students conducting research as part of their educational requirements for
properly report their activities as part of our enrollment reporting to Citizenship and Immigration C	aged in full-time research allows them to apply for a Canadian Study Permit, facilitating SFU's ability to anada (CIC). There have been many recent changes to Federal immigration policies and procedures relating ary for SFU to have greater oversight over the foreign nationals being invited to SFU in order to ensure
Formalizing the admission of these visiting undergraduate research students provides SFU with SFU's research and internationalization agenda.	se opportunity to better vet, track and support these students, as well as these types of activities, as part of
Many of these visiting students and researchers often apply to become degree seeking students students must register for this course.	t SFU, making the short-term visit a useful recruitment pathway. All undergraduate visiting research
SCHEDULING AND ENROLLMENT INFORMATION  Term and year course would first be offered (e.g. FALL 2014)  Fall	2016
Term(s) in which course will typically be offered Spring	summer Fall
Other (describe)	
Will this be a required or elective course in the curriculum?	equired Elective
What is the probable enrollment when offered? Estimate: 12	



#### NEW COURSE PROPOSAL 2 OF 4 PAGES

Indicate number of units: 0								
Indicate no. of contact hours for: 0	ture 0	Seminar	0	Tutoria	i O	Lab	0	Other – please expla
OTHER								
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EACHLTV WILL COME OF COLUMN				100				
ACULTY Which of your present CFL faculty h	have the exp	ertise to offer t	this course	:?		V-1		
		45475	ume;-					
VQB DESIGNATION (attach approval from Curr	riculum Off	ice)		The Man		1	P.E.	150mp/(-390
Total Control of the								1.0
REREQUISITE AND / OR COREQUISITE			4 - 1 - 1	DE LOS	20 H   10 m		- 0	1-41 2
QUIVALENT COURSES			SE - T	Section 15		Estil N		
oes this course replicate the content of a previou	usly-approve	d course to su	ch an exte	nt that stud	dents shou	ld not rec	eive cred	it for both courses?
			3.31	11.13	THE STATE OF	200		
OUDCE LEVEL EDUC-TO								
OURSE – LEVEL EDUCATIONAL GOALS (OP	TIONAL)					AUCTON TO	-	



NEW COURSE PROPOSAL

3 OF 4 PAGES

RESOURCES	. 1 11						
List any outstanding resource issues	to be address	ed prior to implementation: space, laboratory equipment, etc:					
OTHER IMPLICATIONS							
Final Exam required:	YES	NO NO					
Criminal Record Check required:	YES	NO					
OVERLAP CHECK							
Checking for overlap is the responsibility of the Associate Dean.							
Each new course proposal must have	e confirmatio	on of an overlap check completed prior to submission to the Faculty Curriculum Committee.					
Name of Originator							

Rella Ng, Associate Registrar, Information, Records and Registration Services