

OFFICE OF THE ASSOCIATE VICE-PRESIDENT, ACADEMIC

MEMORANDUM —	8888 University Drive, Burnaby, BC Canada V5A 1S6	TEL: 778.782.4636 FAX: 778.782.5876	avpcio@sfu.ca www.sfu.ca/vpacademic
ATTENTION	Senate	DATE	December 7, 2018
FROM	Wade Parkhouse, Chair	PAGES	1/1
RE:	Senate Committee on Undergraduate Studies New Course Proposals	6	Palacer.

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 <u>https://docushare.sfu.ca/dsweb/View/Collection-12682</u>.

SCUS 18-79



SENATE COMMITTEE ON UNDERGRADUATE STUDIES

N	EW	COU	RSE	PROP	OSAL
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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

AND

SHORT — for enrollment/transcript, no more than 30 characters including spaces and punctuation Artworks, Theories, Contexts

CAMPUS where course will be taught:		Burnaby		Surrey	\checkmark	Vancouver		Great Northern Way		Off campus
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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 ONO YES How many times? Within a term? YES ONO 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 o	urriculum?	Required	Elective	
What is the probable enrollment when offered?	Ectionator	\bigcirc	\bigcirc	
what is the probable emoliment when oncred.	Estimate:	45		FEBRUARY 2013



NEW COURSE PROPOSAL

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CREDITS

Indicate number of credits (units): 3

Indicate number of hours for:	Lecture	Seminar	Tutorial	Lab	Other
	2		1		

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:

Are there any proposed student fees associated with this course other than tuition fees? () YES () NO

FEBRUARY 2013



3 OF 3 PAGES

RESOURCES

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

OTHER IMPLICATIONS

Articulation agreement reviewed?	O YES	\bigcirc NO	Not applicable
Exam required:	YES YES	\bigcirc NO	
Criminal Record Check required:	O^{YES}	NO NO	

APPROVALS: APPROVAL IS SIGNIFIED BY DATE AND APPROPRIATE SIGNATURE.

1 Departmental approval indicates that the Department or School has approved the content of the course, and has consulted with other Departments/Schools/Faculties regarding proposed course content and overlap issues.

Esperto Funto	21 Nov 2018
Chair, Department/School	Date
52275	NOV 21.2015
Chair, Faculty Curriculum Committee	Date

2 Faculty approval indicates that all the necessary course content and overlap concerns have been resolved, and that the Faculty/School/Department commits to providing the required Library funds.

Ste	74	Nov 21.20
Dean or designate	A	Date

LIST which other Departments, Schools and Faculties have been consulted regarding the proposed course content, including overlap issues. Attach documentary evidence of responses.

n/a

Other Faculties' approval indicates that the Dean(s) or Designate of other Faculties AFFECTED 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 implementation subject, where appropriate, to financial issues being addressed.

COURSE APPROVED BY SCUS (Chair of SCUS):

___ Date ___

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UNIVERSITY CURRICULUM AND INSTITUTIONAL LIAISON OFFICE OF THE VICE-PRESIDENT, ACADEMIC

	8888 University Drive, Burnaby, BC Canada V5A 1S6	TEL: 778.782.3 FAX: 778.782.5		slrhodes@sfu.ca www.sfu.ca/ugcr
MEMORAND	UM			
ATTENTION	Stuart Poyntz, Associate Dean, FCAT	DATE	May 2, 2018	
FROM	Susan Rhodes, Director University Curriculum & Institutional Liaison	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

SCUS 18-80

SFU		MMITTEE ON Duate studi				NEW COUI	RSE PROPOSAL 1 of 4 pages
COURSE SUBJECT	REM		NUM	1 BER 499			
COURSE TITLE LON Resource and Er	G — for Calendar/ nvironmental N	schedule, no more	e than 100 characters Honours Thesis	including spaces ar	nd punctuation		
COURSE TITLE SHO REM Honours T	RT — for enrollme Thesis	nt/transcript, no i	more than 30 charact	ers including space	s and punctuation		
CAMPUS where cours	e will be normally	taught: 🖌 Bur	naby Surrey	Vancouver	Great North	hern Way	Off campus
COURSE DESCRIPTI	ON — 50 words m	ax. Attach a cours	se outline. Don't inclu	ide WQB or prere	quisites info in this	description b	ox.
Independent rese faculty member.	earch on an res	ource and en	vironmental ma				
REPEAT FOR CREDI	T YES	✓ NO To	tal completions allow	ed	Within a term?	YES	✓ NO
LIBRARY RESOURCE NOTE: Senate has app materials. Each new co please visit <u>www.lib.sfu</u>	roved (S.93-11) tha urse proposal must	be accompanied b	by the email that serve	s Senate until fundi as as proof of assess	ing has been commi ment. For more info	itted for neces ormation,	ssary library

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.



2 OF 4 PAGES

SCHEDULING AND ENROLLMENT INFORMATION

Effective term and year (e.g. FALL 2016) Fall 2019				
Term in which course will typically be offered \checkmark Spring \checkmark Summer \checkmark 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? <u>YES</u> 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?	YES	✓ NO

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	V _{NO}	
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

SCUS 18-81

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SENATE COMMITTEE ON UNDERGRADUATE STUDIES

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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 www.lib.sfu.ca/about/overview/collections/course-assessments. 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)
Other (<i>aescribe</i>)
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 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



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			
Are there any proposed student fees associated with this course other than tuition fees?	YES 🖌 NC)	

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



Criminal Record Check required

OVERLAP CHECK

Final exam required

Checking for overlap is the responsiblity of the Associate Dean.

YES

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 char Introduction to the Immune System	icters including spaces and punctuation			
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	nrrey 🗌 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.			
	e system and how this system protects against microbial ction of innate immune cells, receptors and complement. n of lymphoid organs, development and function of T			
REPEAT FOR CREDIT YES V NO Total completions	allowed 1 Within a term? VES NO			
LIBRARY RESOURCES NOTE: Senate has approved (S.93–11) that no new course should be appro-				

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 <u>www.lib.sfu.ca/about/overview/collections/course-assessments</u>.

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

iffective term and year (e.g. FALL 2016) FALL 2019
Ferm in which course will typically be offered Spring Summer Fall Other (describe)
Vill this be a required or elective course in the curriculum? Required Elective
What is the probable enrollment when offered? Estimate: 150
INITS ndicate number of units: 3
ndicate 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



SENATE COMMITTEE ON Undergraduate studies

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? VES 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?

YES	~	NC
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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.



NO

YES

RESOURCES

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

V NO

None.

OTHER IMPLICATIONS V YES

Final exam required

Criminal Record Check required

OVERLAP CHECK

Checking for overlap is the responsiblity 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

Jonathan Choy

SCUS 18-87

SFU SENATE COMMITTEE ON UNDERGRADUATE STUDIES	NEW COURSE PROPOSAL 1 of 4 pages
COURSE SUBJECT UGRAD NUMBER 401	
COURSE TITLE LONG — for Calendar/schedule, no more than 100 characters including spaces and punctuation Undergraduate Research Term	
COURSE TITLE SHORT — for enrollment/transcript, no more than 30 characters including spaces and punctuation Undergraduate Research Term	1
	orthern Way Off campus
COURSE DESCRIPTION — 50 words max. Attach a course outline. Don't include WQB or prerequisites info in the A full-time research course for undergraduate students who have received an Undergradward and are working on a major research project with SFU faculty members. This is and will not appear in the Academic Calendar.	aduate Student Research
REPEAT FOR CREDIT VES NO Total completions allowed Within a term LIBRARY RESOURCES NOTE: Senate has approved (S.93-11) that no new course should be approved by Senate until funding has been com	
materials. Each new course proposal must be accompanied by the email that serves as proof of assessment. For more in the please visit <u>www.lib.sfu.ca/about/overview/collections/course-assessments</u> .	information,
The Undergraduate Student Research Award (USRA) Program is housed within the office of Graduate program has a number of benefits for undergraduate students: they gain research experience, connect w supervisor, network with current graduate students, gain a valuable reference letter/recommendation – a competitiveness on future scholarship/funding applications. The benefits for SFU faculty members included	with a potential graduate all of which increases their

Currently, SFU does not offer a designated full-time research course (non-credit) to account for the USRA term, when students are not enrolled in a full-time academic course load, and students are not recognized for their research experience on their student record. UGRAD 401 will provide a record of the student's full-time research during this term.

projects and potential recruitment opportunities into SFU's research based graduate programs.



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SCHEDULING AND ENROLLMENT INFORMATION

Effective term and year (e.g. FALL 2016) SPRING 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: 10-100 (varies by term
UNITS Indicate number of units: 0
Indicate no. of contact hours: Lecture Seminar Tutorial Lab Other; explain below
OTHER

FACULTY

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

WQB DESIGNATION

(attach approval from Curriculum Office)

PREREQUISITE AND / OR COREQUISITE



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			
Are there any proposed student fees associated with this course other than tuition fees?	YES	✓ NO	

COURSE - LEVEL EDUCATIONAL GOALS (OPTIONAL)



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

 ✓ 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

Kris Nordgren, Associate Registrar, Senate & Academic Services (acting)