The following motions were approved at the Seventh Meeting of Senate on Friday, April 12, 2024 and are subject to change upon approval of minutes at the next Senate meeting.

MOTION: (W. Montelpare/W. Waterman) to approve the agenda as presented. CARRIED.

MOTION: (T. Mady/M. Sweeney-Nixon) to approve the minutes of March 15, 2024 as presented. CARRIED.

The following Motions 1 – 102 relate to the Seventh report of the Academic Planning and Curriculum Committee (appended to this document).

OMNIBUS MOTION: (G. Naterer/S. Myers) that motions 1-2 be approved as noted below: CARRIED.

- 1) To change course number of DSJS 3950 to 4730.
- 2) To update the calendar entry for DSJS 3910: Psychology of Women as proposed.

OMNIBUS MOTION: (G. Naterer/J. Sentance) that motions 3-5 be approved as noted below: CARRIED.

- 3) To modify the course number of Economics 3050.
- 4) To change the course number of Economics 3060.
- 5) To change the requirements for a major in Economics.

OMNIBUS MOTION: (G. Naterer/L. Brinklow) that motion 6 be approved as noted below: CARRIED.

6) That IST-6280 be created and cross listed with BUS-4540 as per Graduate regulation 14.

OMNIBUS MOTION: (G. Naterer/S. Myers) that motions 7-13 be approved as noted below: CARRIED.

- 7) That a new course entitled MUS-4930 Directed Studies be approved as proposed.
- 8) That a new course, MUS-2630 Psychology of Music, be approved as proposed.
- 9) To have the change in credit hours and prerequisite be approved as proposed.
- 10) To have the change in credit hours be approved as proposed.
- 11) To have the change in credit hours be approved as proposed.
- 12) To have the change in credit hours be approved as proposed.
- To have the cross-listing of MUS-2630 (new) and PSY-2630 (existing) be approved as proposed.

OMNIBUS MOTION: (G. Naterer/S. Myers) that motion 14 be approved as noted below: CARRIED.

14) Course Description change for POLS 4850 (Internship: Legislatures).

OMNIBUS MOTION: (G. Naterer/S. Myers) that motions 15-51 be approved as noted below: CARRIED.

- 15) To change Doctor of Psychology Admissions description.
- To update the calendar entry for PSY 3020: Modern Psychological Concepts and Practice in Historical Perspective as proposed.
- 17) To update the calendar entry for PSY 3030: Psychology of Aging as proposed.
- 18) To update the calendar entry for PSY 3050: Adolescent Development and Adjustment as proposed.
- 19) To update the calendar entry for PSY 3080: Child Development as proposed.

- 20) To update the calendar entry for PSY 3090: Adult Development as proposed.
- 21) To update the calendar entry for PSY 3110: Physiological Psychology as proposed.
- 22) To update the calendar entry for PSY 3120: Brain and Behaviour as proposed.
- 23) To update the calendar entry for PSY 3130: Introduction to Neuropsychology as proposed.
- To update the calendar entry for PSY 3210: Learning & Motivation: Basic Processes as proposed.
- 25) To update the calendar entry for PSY 3310: Creativity as proposed.
- 26) To update the calendar entry for PSY 3330: Ecopsychology as proposed.
- 27) To update the calendar entry for PSY 3420: Interpersonal Relationships as proposed.
- 28) To update the calendar entry for PSY 3510: Theories of Personality as proposed.
- 29) To update the calendar entry for PSY 3520: Psychological Disorders as proposed.
- 30) To update the calendar entry for PSY 3530: Childhood Psychological Disorders as proposed.
- 31) To update the calendar entry for PSY 3710: Advanced Statistics as proposed.
- 32) To update the calendar entry for PSY 3740: Advanced Qualitative Research as proposed.
- 33) To update the calendar entry for PSY 3810: Human Learning and Memory as proposed.
- 34) To update the calendar entry for PSY 3820: Cognitive Psychology as proposed.
- 35) To update the calendar entry for PSY 3830: Psycholinguistics as proposed.
- 36) To update the calendar entry for PSY 3850: Cultural Psychology as proposed.
- 37) To update the calendar entry for PSY 3860: Buddhist Psychology as proposed.
- 38) To update the calendar entry for PSY 3910: Psychology of Women as proposed.
- 39) To update the calendar entry for PSY 3930: Health Psychology as proposed.
- 40) To update the calendar entry for PSY 4030: Issues in Developmental Psychopharmacology as proposed.
- 41) To update the calendar entry for PSY 4042: Animal Cognition as proposed.
- 42) To update the calendar entry for PSY 4110: Consciousness as proposed.
- 43) To update the calendar entry for PSY 4120: Music Cognition as proposed.
- 44) To update the calendar entry for PSY 4130: Psychology of Social Class as proposed.
- 45) To update the calendar entry for PSY 4350: Gender and Sexuality as proposed.
- To update the calendar entry for PSY 4410: Existential-Phenomenological Psychology as proposed.
- To update the calendar entry for PSY 4530: Human Services: Integrating Theory and Practice as proposed.
- 48) To update the calendar entry for PSY 4610: Psychological Assessment as proposed.
- 49) To update the calendar entry for PSY 4620: Psychotherapy as proposed.
- 50) To update the calendar entry for PSY 4630: Critical Issues for Contemporary Psychology as proposed.
- 51) To update PSY4720 Social Justice in Psychology as proposed.

OMNIBUS MOTION: (G. Naterer/S. Myers) that motion 52 be approved as noted below: CARRIED.

To approve the Philosophy Program revisions specifying Required Courses for our honours, major and minor programs, and making our Calendar entry clearer and more readily understandable for students not familiar with philosophy and not familiar with honours, major and minor programs.

OMNIBUS MOTION: (G. Naterer/T. Mady) that motions 53-60 be approved as noted below: CARRIED.

53) To approve the new course Business 3350 Canadian Public Administration as proposed.

- 54) That a new course entitled UNIV-3100 Entrepreneurship Venture Development be approved as proposed.
- 55) That a new course entitled UNIV-3200 Entrepreneurship Venture Implementation be approved as proposed.
- To approve the addition of a cross-level Listing for BUS4540 to include IST-6280 Tourism and Hospitality Management on Islands.
- 57) To approve the removal of ENG 3810 as a required course for the ABBA.
- To approve the removal of ENG 3810 as a required course for the BBA and update the name of the Faculty.
- 59) To approve the removal of ENG 3810 as a required course from the BBST.
- 60) To approve the removal of ENG 3810 as a required course from the BBTH.

OMNIBUS MOTION: (G. Naterer/M. Turnbull) that motions 61-63 be approved as noted below: CARRIED.

- 61) To add the Bachelor of Education calendar dates to the UPEI 2024-2025 academic calendar.
- 62) That pre-requisites for the BEd program be updated as submitted.
- 63) That pre-requisites for the BEd (français langue seconde) program be updated as submitted.

OMNIBUS MOTION: (G. Naterer/C. Murray) that motions 64-66 be approved as noted below: CARRIED.

- Approve calendar entry changes for Accelerated BScN program to reflect the following:

 NURS 3340 Psychiatric and Mental Health Nursing replaces NURS 3050 Health Teaching
 (approved in March 2023); Decrease admission requirement from 6 semester hours to 3
 semester hours; IKE 1040 Indigenous Teaching of Turtle Island added as a required elective;
 changes in sequence of courses in Accelerated BScN program.
- Approve NURS-3340: Psychiatric and Mental Health Nursing to replace NURS 3050: Health Teaching beginning in Fall 2023 as a required core course for the 4 year BScN as approved by Senate on March 10, 2023; replace free elective in second year with IKE 1040 Indigenous Teachings of Turtle Island; update math competency entry; update clinical hours.
- 66) Approve updated LPN Bridge Pathway via Accelerated BScN Program.

OMNIBUS MOTION: (G. Naterer/M. Turnbull) that motion 67 be approved as noted below: CARRIED.

To update Academic Dates for 2024-2025 – all programs except Doctor of Veterinary Medicine and Bachelor of Education. N. Mannholland, A. MacLaren, A. MacKenzie, C. Mady ABSTAINED.

OMNIBUS MOTION: (G. Naterer/T. Saunders) that motion 68 be approved as noted below: CARRIED.

To approve the pre-requisite change to KINE 3120 Introduction to Biomechanics as proposed. M. Sweeney-Nixon ABSTAINED.

OMNIBUS MOTION: (G. Naterer/N. Etkin) that motions 69-93 be approved as noted below: CARRIED.

- 69) To delete the non-credit course Bio 0001 Intro to Essentials of Biology.
- 70) To delete the course Bio 3510 Ornithology.
- 71) To delete the course Biology 4440 Investigative Plant Anatomy.

- 72) To approve the new course Bio 2310 Biological Physics of Molecules. (Cross-list with existing course Physics 2310).
- 73) To approve the new course Biology 2430 Physics of the Human Body (cross-list with existing course Physics 2430).
- 74) To approve the new course Biology 2630 Climate Physics (cross-list with existing course Physics 2630).
- 75) To approve the new course Biology 3420 Introduction to Medical Physics (cross-list with existing course Physics 3420).
- To approve the new course Biology 3440 Biomedical Imaging (cross-list with existing course Physics 3520 Biomedical Imaging).
- 77) To approve the new course Biology 4320 Biological Physics of Cells (cross-list with existing course Physics 4320).
- 78) To approve the course title change and prerequisite clarification for Bio 3260 as proposed.
- 79) To approve the course title change for BIO 4660 Plant-Animal Interactions as proposed.
- 80) To approve the prerequisite change for Bio 1060 Introductory Microbiology for Health Sciences as proposed.
- 81) To approve the prerequisite change for Bio 3120 History of Biology as proposed.
- To approve the prerequisite change for Bio 3310 Research Methods and Communications in Biology as proposed.
- 83) To approve the prerequisite change for Bio 4150 Wildlife Heath as proposed.
- 84) To revise the course description for BIO 4400 Senior Undergraduate Research Project as proposed.
- To revise the course description of Biology 4910 Wildlife Conservation and Environmental Management Practicum as proposed.
- To approve the Calendar Entry Change for the section entitled "Requirements for a Major in Biology" as proposed.
- 87) To approve the Calendar Entry Change for the section entitled "Requirements for Honours in Biology" as proposed.
- 88) To approve the Calendar Entry Change entitled "CO-OP EDUCATION in BIOLOGY" as proposed.
- 89) To approve the Calendar Entry Change for the section entitled "Bachelor of Wildlife Conservation" as proposed.
- 90) To approve the Calendar Entry Change to the section entitled "Notes regarding 1000-level Biology Course" as proposed.
- 91) To approve the Course Title Change and Course Description Change for PARA 4030-Critical Appraisal of Health Care Literature in the Acute Care Environment as proposed.
- 92) To approve the Calendar Entry Change for the section entitled "Paramedicine" as proposed.
- 93) To approve the Calendar Entry Change entitled "Bachelor of Science in Paramedicine Admission Criteria" as proposed.

OMNIBUS MOTION: (G. Naterer/N. Etkin) that motions 94-96 be approved as noted below: CARRIED.

- 94) To approve the deletion of CHEM 0001 Introduction to the Essentials of Chemistry.
- 95) To approve the new course 'CHEM 1000 Introduction to the World of Chemistry' as proposed.
- 96) To approve the pre-requisite change to CHEM 1110 General Chemistry as proposed.

OMNIBUS MOTION: (G. Naterer/N. Etkin) that motions 97-102 be approved as noted below: CARRIED.

- 97) To approve the cross-listing change for PHYS 2310 Biological Physics of Molecules as proposed.
- 98) To approve the cross-listing change for PHYS 2430 Physics of the Human Body as proposed.
- 99) To approve the cross-listing change for PHYS 2630 Climate Physics as proposed.
- 100) To approve the cross-listing change for PHYS 3420 Introduction to Medical Physics as proposed.
- 101) To approve the cross-listing change for PHYS 3520 Biomedical Imaging as proposed.
- 102) To approve the cross-listing change for PHYS 4320 Biological Physics of Cells as proposed.

MOTION: (M. Sweeney-Nixon/S. Myers) to approve the creation of The Centre for Korean Studies An International Research Centre as presented to Senate. K. Mears, OPPOSED. M. Turnbull, T. Mady, C. Murray, A. Campbell, A. Braithwaite, C. Ryan, ABSTAINED. CARRIED.

MOTION: (A.MacKenzie/W. Montelpare) to extend this Senate meeting for an additional 15 minutes. CARRIED.

MOTION: (B. Montelpare) that the meeting be adjourned at 5:15 pm.



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SUMMARY OF FACULTY OF ARTS

Motion #'s1-52

Summary of Motions

Faculty of Arts

#	Type of Motion	Motion
1.	Calendar Entry Change	DSJS 3950
2.	Calendar Entry Change	DSJS-3910
3.	Calendar Entry Change	ECON-3050
4.	Course Title Change	ECON-3060
5.	Calendar Entry Change	Change in Major requirements
6.	New Course Proposal	IST6280
7.	New Course Proposal	MUS-4930
8.	New Course Proposal	MUS-2630
9.	Calendar Entry Change	MUS-1350
10.	Calendar Entry Change	MUS-1360
11.	Calendar Entry Change	MUS-2270
12.	Calendar Entry Change	MUS-2280
13.	Calendar Entry Change	MUS-2630
14.	Calendar Entry Change	POLS-4850
15.	Calendar Entry Change	PSYD Admissions
16.	Calendar Entry Change	PSY-3020
17.	Calendar Entry Change	PSY-3030
18.	Calendar Entry Change	PSY-3050
19.	Calendar Entry Change	PSY-3080
20.	Calendar Entry Change	PSY-3090
21.	Calendar Entry Change	PSY-3110
22.	Calendar Entry Change	PSY-3120
23.	Calendar Entry Change	PSY-3130
24.	Calendar Entry Change	PSY-3210
25.	Calendar Entry Change	PSY-3310
26.	Calendar Entry Change	PSY-3330
27.	Calendar Entry Change	PSY-3420
28.	Calendar Entry Change	PSY-3510
29.	Calendar Entry Change	PSY-3520
30.	Calendar Entry Change	PSY-3530
31.	Calendar Entry Change	PSY-3710
32.	Calendar Entry Change	PSY-3740
33.	Calendar Entry Change	PSY-3810
34.	Calendar Entry Change	PSY-3820
35.	Calendar Entry Change	PSY-3830
36.	Calendar Entry Change	PSY-3850



SUMMARY OF FACULTY OF ARTS

Motion #'s1-52

37.	Calendar Entry Change	PSY-3860
38.	Calendar Entry Change	PSY-3910
39.	Calendar Entry Change	PSY-3930
40.	Calendar Entry Change	PSY-4030
41.	Calendar Entry Change	PSY-4042
42.	Calendar Entry Change	PSY-4110
43.	Calendar Entry Change	PSY-4120
44.	Calendar Entry Change	PSY-4130
45.	Calendar Entry Change	PSY-4350
46.	Calendar Entry Change	PSY-4410
47.	Calendar Entry Change	PSY-4530
48.	Calendar Entry Change	PSY-4610
49.	Calendar Entry Change	PSY-4620
50.	Calendar Entry Change	PSY-4630
51.	Calendar Entry Change	PSY-4720
52.	Calendar Entry Change	PHIL

CALENDAR & CURRICULUM CHANGE

Motion #1

Revision is for a: Calendar Entry Change

Faculty/School/Department: Arts

Department/Program(s)/Academic Regulations: Diversity and Social Justice Studies

MOTION: To change course number of DSJS 3950 to 4730

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and deletions indicated clearly
3950 GENDER AND VIOLENCE (See <u>Psychology 3950</u>)	3950 4730 GENDER AND VIOLENCE (See Psychology 3950)

<u>Rationale for Change</u>: The sensitive nature of the course content means it is better suited for a smaller, fourth-year seminar.

Effective Term: FALL 2024

Implications for Other Programs: None

Impact on Students Currently Enrolled: None; this course has not been offered in eight years.

Authorization Date:

Departmental Approval: Ann Braithwaite, DSJS Coordinator	February 6, 2024
Faculty/School Approval: ACC	March 4, 2024
Faculty Dean's Approval: Sharon Myers	March 4, 2024
Grad. Studies Dean's Approval: n/a	n/a
Registrar's Office Approval: Darcy McCardle	March 6, 2024



CALENDAR & CURRICULUM CHANGE

Motion # 2

Revision is for a: Course Title Change

Faculty/School/Department: Arts

Department/Program(s)/Academic Regulations: Diversity and Social Justice Studies

<u>MOTION:</u> To update the calendar entry for DSJS 3910: Psychology of Women as proposed.

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and deletions indicated clearly
3910 PSYCHOLOGY OF WOMEN This course will focus on women's development throughout the life span. Topics will include: views of the nature of women, biological influences, the socialization process and its consequences at the individual, interpersonal relationship, and societal levels, as well as recent alternative views of the psychology of women.	3910 PSYCHOLOGY OF WOMEN AND GENDER This course will focus on women's development throughout the life span. Topics will include: views of the nature of women, biological influences, the socialization process and its consequences at the individual, interpersonal relationship, and societal levels, as well as recent alternative views of the psychology of women.

<u>Rationale for Change</u>: The updated title better reflects existing course content and contemporary perspectives on the subject.

Effective Term: FALL 2024

<u>Implications for Other Programs:</u> Course title change form also submitted for PSY 3910. This course stays in thematic area #1 – Gender and Sexuality – for DSJS.

Impact on Students Currently Enrolled: None

Authorization Date:

Departmental Approval: Ann Braithwaite, DSJS Coordinator	February 6, 2024
Faculty/School Approval: ACC	March 4, 2024
Faculty Dean's Approval: Sharon Myers	March 4, 2024
Grad. Studies Dean's Approval: n/a	n/a
Registrar's Office Approval: Darcy McCardle	March 6, 2024



CALENDAR & CURRICULUM CHANGE

Motion #3

Revision is for a: Course Number Change

Faculty/School/Department: Arts

Department/Program(s)/Academic Regulations: Economics

MOTION: To modify the course number of Economics 3050

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and deletions indicated clearly
An extension of Economics 2030, this course covers price determination in monopoly, monopolistic competition, and oligopoly models. Game theory, factor pricing, capital investment over time, general equilibrium, asymmetric information, externalities, and public goods are discussed. The use of microeconomics as a tool in decision-making is illustrated. PREREQUISITES: Economics 1010 and Economics 2030 3 semester hours	3050 2050 INTERMEDIATE MICROECONOMICS II An extension of Economics 2030, this course covers price determination in monopoly, monopolistic competition, and oligopoly models. Game theory, factor pricing, capital investment over time, general equilibrium, asymmetric information, externalities, and public goods are discussed. The use of microeconomics as a tool in decision-making is illustrated. PREREQUISITES: Economics 1010 and Economics 2030 3 semester hours

<u>Rationale for Change</u>: Recommended in our last program review. Intention is to better reflect the level of difficulty contained in the course material.

Effective Term: FALL 2024

Implications for Other Programs: None

<u>Impact on Students Currently Enrolled</u>: None. Program requirements will be modified to reflect this change.

Authorization Date:

Departmental Approval: Jason Stevens	February 20, 2024
Faculty/School Approval: ACC	March 4, 2024.
Faculty Dean's Approval: Sharon Myers	March 4, 2024.
Grad. Studies Dean's Approval: N/A	n/a



CALENDAR & CURRICULUM CHANGE

Motion #3

Registrar's Office Approval: Darcy McCardle	March 6, 2024
regional o Chico reproval. Barby Modarate	Maron o, 2021



CALENDAR & CURRICULUM CHANGE

Motion #4

Revision is for a: Course Number Change

Faculty/School/Department: Arts

Department/Program(s)/Academic Regulations: Economics

MOTION: To change the course number of Economics 3060

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and
	deletions indicated clearly
3060 INTERMEDIATE MACROECONOMICS II This course addresses the theory of inflation,	3060 2060 INTERMEDIATE MACROECONOMICS II
unemployment, economic growth and	This course addresses the theory of inflation,
fluctuations, the determination of the balance of payments and the exchange rate, and monetary	unemployment, economic growth and fluctuations, the determination of the balance of payments and
and fiscal policies in closed and open economies.	the exchange rate, and monetary and fiscal
PREREQUISITES: Economics 1020 and Economics 2040	policies in closed and open economies. PREREQUISITES: Economics 1020 and
3 semester hours	Economics 2040
	3 semester hours

Rationale for Change: Recommended in our last program review. Intention is to better reflect the level of difficulty present in the course material.

Effective Term: FALL 2024

Implications for Other Programs: None

Impact on Students Currently Enrolled: None. Program will be modified to reflect this change.

Authorization Date:

Departmental Approval: Jason Stevens	February 20, 2024
Faculty/School Approval: ACC	March 4, 2024.
Faculty Dean's Approval: Sharon Myers	March 4, 2024.
Grad. Studies Dean's Approval: N/A	n/a
Registrar's Office Approval: Darcy McCardle	March 6, 2024



CALENDAR & CURRICULUM CHANGE

Motion #5

Revision is for a: Calendar Entry Change

Faculty/School/Department: Arts

Department/Program(s)/Academic Regulations: **Economics**

MOTION: To change the requirements for a major in Economics.

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and
	deletions indicated clearly
REQUIREMENTS FOR A MAJOR IN ECONOMICS Students wishing to major in Economics must complete fifty-four semester hours in Economics and Mathematics according to the program described below. (NOTE: As per Academic Regulation #1 h), all undergraduate degree programs require successful completion of IKE-1040, one of UPEI-1010, 1020 or 1030, and a Writing Intensive Course.)	REQUIREMENTS FOR A MAJOR IN ECONOMICS Students wishing to major in Economics must complete fifty-four semester hours in Economics and Mathematics according to the program described below. (NOTE: As per Academic Regulation #1 h), all undergraduate degree programs require successful completion of IKE-1040, one of UPEI-1010, 1020 or 1030, and a Writing Intensive Course.)
1010 – Introductory Microeconomics 1020 – Introductory Macroeconomics 2030 – Intermediate Microeconomics I 2040 – Intermediate Macroeconomics I 3050 – Intermediate Microeconomics II 3060 – Intermediate Macroeconomics II 3030 – Economic Methodology 3080 – Introduction to Econometrics PLUS: Six (6) additional elective courses in economics, at least three of which must be at the 3000 or 4000 level.	1010 – Introductory Microeconomics 1020 – Introductory Macroeconomics 2030 – Intermediate Microeconomics I 2040 – Intermediate Macroeconomics I 3050 2050 – Intermediate Microeconomics II 3060 2060 – Intermediate Macroeconomics II 3030 – Economic Methodology 3080 – Introduction to Econometrics PLUS: Six (6) additional elective courses in economics, at least three of which must be at the 3000 or 4000 level.
Mathematics 1110 – Finite Mathematics 1910 – Single Variable Calculus I	Mathematics 1110 – Finite Mathematics 1910 – Single Variable Calculus I
Statistics 1910 – Introduction to Probability and Statistics	Statistics 1910 – Introduction to Probability and Statistics

<u>Rationale for Change</u>: Reflects the change in course number for Economics 3050 and 3060 recommended in our last program review.

Effective Term: FALL 2024

Implications for Other Programs: None



CALENDAR & CURRICULUM CHANGE

Motion #5

Impact on Students Currently Enrolled: None

Α	uthorization	Date:
Departmental Approval: Jason Stevens		February 20, 2024
	Faculty/School Approval: ACC	March 4, 2024
ſ	Faculty Dean's Approval: Sharon Myers	March 4, 2024
ſ	Grad. Studies Dean's Approval: n/a	n/a
Ī	Registrar's Office Approval: Darcy McCardle	March 6, 2024



NEW COURSE PROPOSAL

Motion #6

Faculty/School: Arts

Department/Program(s): Island Studies

MOTION: That IST-6280 be created and cross listed with BUS-4540 as per Graduate

regulation 14

Course Number and Title	IST-6280 – Tourism and Hospitality Management on Islands
Description	This course introduces the elements of tourism and hospitality: facility and accommodation, food and beverage, travel, tourism activities and the economic impact of tourism on small islands. A creative problemsolving approach is applied to the development and design of these elements. The course stresses critical thinking techniques as well as writing and presentation skills. Graduate expectations will be differentiated through advanced learning and assessment measures (readings, research activities, assignments) Cross-level listed with BUS-4540 Three hours a week
Cross-Listing	BUS-4540
Prerequisite/Co-Requisite	Student must be admitted into a UPEI graduate program or be eligible for graduate studies.
Credit(s)	3
Notation	n/a

<u>This is:</u> An Elective Course <u>Grade Mode</u>: Numeric (Standard)

Anticipated Enrolment: 15 Is there an Enrolment Cap: No

If there is an enrolment limit, please explain.

<u>Rationale for New Course</u>: The material offered in BUS-4540 is of significant interest to MAIS students in the Island Tourism stream. Graduate expectations will be differentiated through advanced learning and assessment measures (readings, research activities, assignments)

Effective Term: FALL 2024

Implications for Other Programs: None

Impact on Students Currently Enrolled: None



NEW COURSE PROPOSAL

Motion #6

Resources Required: None

In offering this course will UPEI require facilities or staff at other institutions: No

If yes, please explain.

Authorization Date:

, 141.101.1241.011	2410.
Departmental Approval: Laurie Brinklow	February 8, 2024
Faculty/School Approval: Sharon Myers	February 8, 2024
Faculty Dean's Approval: Sharon Myers	February 8, 2024
Graduate Studies Dean's Approval: Marva Sweeney-Nixon	February 8, 2024
Registrar's Office Approval: Darcy McCardle.	March 6, 2024



NEW COURSE PROPOSAL

Motion #6

LIBRARY RESOURCE REQUIREMENTS FOR A NEW COURSE PROPOSAL

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To be completed by the liaison and/or collections librarian.

Note that the submitting program is required to allow the library staff two weeks to complete this.

Existing resources:

- Collections Print books, Ebooks, other physical media, other online media, subscriptions, other
- Interdisciplinary packages that include content that support this course
- Physical Space in Library (other than collections, explain)
- Library Administrative/Research Support

New resources needed to support this proposal:

- Collections:
 - o Monographs
 - Subscriptions/Databases
 - Other including potential Open Educational Resources (OERs)
- Physical Space in Library (other than collections, explain)
- Library Administrative/Research Support
- Other One-Time or Ongoing Library expenses (e.g. software licenses, explain)

Summar	/ ∩f	additional	hudaet	allocation	required	•
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•	First year startup: \$ in first fiscal year the course/program is offered
•	Additional startup years: \$ in second year, \$ in third year
•	Annual: \$ in addition to the startup figure(s) above starting in the fiscal year
	AFTER the year the course is first offered
	 Per-year percentage increase in annual:

Note that if future budget constraints require the Library to cancel interdisciplinary packages listed above, there may be a loss of resources needed for this course.

Date Received by Liaison/Collections Librarian	February 7, 2024
Name of Librarian to be Contacted with Questions	Simon Lloyd
Approved by University Librarian or Designate	Donald Moses
Date Approved by UL or Designate	March 5, 2024



NEW COURSE PROPOSAL

Motion #7

Faculty/School: Arts

Department/Program(s): Music

MOTION: That a new course entitled MUS-4930 Directed Studies be approved as

proposed.

Course Number and Title	MUS-4930 Directed Studies
Description	This course allows advanced research in a particular area of music such as history, theory, or music education. NOTE: Students must be at least at the 3rd year standing of a B.Mus. or B.A. (Music) program, and must apply in writing to both the professor concerned and to the Chair of the Department.
Cross-Listing	
Prerequisite/Co-Requisite	Permission of the Chair
Credit(s)	3
Notation	See Academic Regulation 9 for Regulations Governing Directed Studies.

This is: An Elective Course Grade Mode: Numeric (Standard)

Anticipated Enrolment: 1 Is there an Enrolment Cap: No

If there is an enrolment limit, please explain.

Rationale for New Course: Currently our Directed Studies options are all in Applied Music. This course

is intended to provide options in other areas of music. **Effective Term**: FALL 2024

Implications for Other Programs: None.

Impact on Students Currently Enrolled: None.

Resources Required: None.

In offering this course will UPEI require facilities or staff at other institutions: No

If yes, please explain.

Authorization Date:

Departmental Approval: Dale Sorensen, Chair, Dept of Music	February 12, 2024
Faculty/School Approval: ACC	March 4 2024



NEW COURSE PROPOSAL

Motion #7

Faculty Dean's Approval: Sharon Myers	March 4 2024
Graduate Studies Dean's Approval: n/a	n/a
Registrar's Office Approval: Darcy McCardle	March 6, 2024



NEW COURSE PROPOSAL

Motion #7

LIBRARY RESOURCE REQUIREMENTS FOR A NEW COURSE PROPOSAL

Existing resources:

- Collections Print books, Ebooks, other physical media, other online media, subscriptions, other
 - Print books & ebooks
 - A catalogue search shows over 4,000 print books in the Library's Stacks collection classified in the "Music and books on music" section (Library of Congress classifications beginning with M). This section includes music theory, music history, and music education, among other topics.
 - A search in Publication Finder shows library-facilitated access to approximately 7,000 ebooks assigned to the subject category "Music and books on music," which is roughly congruent with Library of Congress section M.
 - Journals
 - A search in Publication Finder shows library-facilitated access to 212 peerreviewed journals (518 total journals) assigned to the subject category "Music and books on music"
 - Audio recordings
 - The Library holds several subcollections of recorded music on both vinyl records and compact discs. These are held in the Collaboratory and are available for inlibrary use as well as check-out.
 - The Library also maintains a subscription to Naxos Music Library, a database that provides streaming access to over 2.8 million tracks from over 188,000 compact disc recordings. Naxos describes itself as the "world's largest online classical music library."
 - o Scores
 - The Library holds about 800 items classified as scores.
 - o Research Databases central to music research could include
 - Gale OneFile: Fine Arts
 - Project MUSE journal collections
 - JSTOR Comprehensive Collection
- Interdisciplinary packages that include content that support this course—because of the nature of the proposed course, a wide variety of library resources could be relevant depending on students' particular research interests. Below is a sample of potentially-supportive subscriptions:
 - Academic Search Complete
 - Academic Videos Online (AVON), including the Theatre in Video collection
 - o America: History and Life
 - Education Research Complete
 - Eighteenth Century Collections Online (ECCO)
 - Gale Academic OneFile
 - o Iter Bibliography: Gateway to the Middle Ages and Renaissance
 - MLA International Bibliography
 - Women's Studies International
- Physical Space in Library
 - Depending on the student's topic of study, they may benefit from the Collaboratory space, which includes equipment to listen to and digitize recordings in various physical media formats.



NEW COURSE PROPOSAL

Motion #7

- Library Administrative/Research Support
 - The Music liaison librarian is available to provide research support and instruction services to both students and faculty as needed. Other librarians may also be available to support interdisciplinary and/or local research.
 - The Interlibrary Loan service and staff are also particularly relevant to directed studies courses, since students' individual research interests may require borrowing materials from other institutions.

New resources needed to support this proposal:

No new resources are needed at this time. Given the nature of this course, we expect that individual students will have vastly different resource needs, which we can meet with some combination of the Library's collections/subscriptions and our Interlibrary Loan service. Students taking Directed Studies are strongly encouraged to consult with the Music liaison librarian early and often to ensure that they have access to an appropriate selection of resources.

Note that if future budget constraints require the Library to cancel subscriptions listed above, including interdisciplinary packages, there may be a loss of resources needed for this course.

Date Received by Liaison/Collections Librarian	February 12, 2024
Name of Librarian to be Contacted with Questions	Katelyn Browne
Approved by University Librarian or Designate	Donald Moses
Date Approved by UL or Designate	Feb. 14, 2024



NEW COURSE PROPOSAL

Motion #8

Faculty/School: Arts

Department/Program(s): Music

MOTION: That a new course, MUS-2630 Psychology of Music, be approved as proposed.

Course Number and Title	MUS-2630 PSYCHOLOGY OF MUSIC
Description	The course introduces fundamental and exciting developments in the growing field of the psychology of music. Taking a cognitive psychological approach, topics in the course include memory for popular music, the distinctive sounds of musical instruments, music and the brain, rhythmic behaviour in humans and animals, absolute pitch, music and expectancy, the unheard melodies of film music, music and emotion, musical performance, musical creativity, musical intelligence, musical development, cross-cultural perspectives and world music, music appreciation and personality, music and well-being, and the historical context. Students will explore complexities underlying research findings and will aim to relate this understanding to music in their lives as well as to other areas in psychology. Cross-listed with PSY-2630
Cross-Listing	PSY-2630 PSYCHOLOGY OF MUSIC
Prerequisite/Co-Requisite	Psychology 1010 and 1020
Credit(s)	3
Notation	n/a

<u>This is:</u> An Elective Course <u>Grade Mode</u>: Numeric (Standard)

Anticipated Enrolment: 75 Is there an Enrolment Cap: No

If there is an enrolment limit, please explain

Rationale for New Course: To offer Music students another option for a Music elective.

Effective Term: FALL 2024

<u>Implications for Other Programs</u>: The impact on other programs should be minimal. This has been discussed with the Chair of the Psychology Department and with the instructor of this course.

Impact on Students Currently Enrolled: Minimal.

Resources Required: None.



NEW COURSE PROPOSAL

Motion #8

<u>In offering this course will UPEI require facilities or staff at other institutions</u>: No *If yes, please explain.*

Authorization Date:

Departmental Approval: Dale Sorensen, Chair, Dept of Music	February 5, 2024
Faculty/School Approval: ACC	March 4 2024
Faculty Dean's Approval: Sharon Myers	March 4 2024
Graduate Studies Dean's Approval: n/a	n/a
Registrar's Office Approval: Darcy McCardle.	March 6, 2024



NEW COURSE PROPOSAL

Motion #8

LIBRARY RESOURCE REQUIREMENTS FOR A NEW COURSE PROPOSAL

Library resources for the new course **MUS-2630 Psychology of Music** will be exactly the same as for the existing course **PSY-2630 Psychology of Music** (to be cross-listed).

New resources needed to support this proposal:

None

Summary of additional budget allocation required:

None

Does the budget allocation for library resources in this proposal meet the requirement?

• Our existing holdings can support the cross-listing of this existing course, so long as we can maintain access to our subscription-based resources and our ability to acquire new materials with continued sustainable funding.

Note that if future budget constraints require the library to cancel subscriptions that currently support this course, some existing resources (databases, articles, ebooks, etc.) may no longer be available.

Date Received by Liaison/Collections Librarian	February 7, 2024
Name of Librarian to be Contacted with Questions	Katelyn Browne
Approved by University Librarian or Designate	Donald Moses
Date Approved by UL or Designate	February 7, 2024



CALENDAR & CURRICULUM CHANGE

Motion #9

Revision is for a: Credit Change

Faculty/School/Department: Arts

Department/Program(s)/Academic Regulations: Music

MOTION: To have the change in credit hours and prerequisite be approved as proposed.

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and deletions indicated clearly
1350 DICTION I Ensemble requirement for vocal majors in Bachelor of Music and Bachelor of Music Education Programs. PREREQUISITE: Must be a voice major in the department of Music 0 credit hours	1350 DICTION I Ensemble requirement for vocal majors in Bachelor of Music and Bachelor of Music Education Programs. PREREQUISITE: Must be a voice major in the Department of Music or have permission of the instructor 91 credit hours

Rationale for Change: Credit Change: Current voice majors have more ensemble requirements than other instrument majors (eight vs. six full-year ensembles respectively). In addition to required participation in choral ensembles, voice majors must take four levels of Diction during their first two years (one per semester). Making all four levels of Diction credited will help equalize voice majors' program requirements by giving them credits for the extra work (and also make them more accountable for completing the expected work). NOTE: This change will have no effect on instructor course load. Prerequisite Change: The added wording is to allow for the possibility of other music students taking this course.

Effective Term: FALL 2024

Implications for Other Programs: None.

<u>Impact on Students Currently Enrolled</u>: For voice majors, taking four levels of Diction for credit will mean that they need four fewer credits of Music electives to meet their program requirements.

Authorization Date:

Departmental Approval: Dale Sorensen, Chair, Dept of Music	February 12, 2024
Faculty/School Approval: ACC	March 4, 2024
Faculty Dean's Approval: Sharon Myers `	March 4, 2024
Grad. Studies Dean's Approval: n/a	n/a
Registrar's Office Approval: Darcy McCardle	March 6, 2024

CALENDAR & CURRICULUM CHANGE

Motion #10

Faculty/School/Department: Arts

Department/Program(s)/Academic Regulations: Music

MOTION: To have the change in credit hours be approved as proposed.

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and deletions indicated clearly
1360 DICTION II Ensemble requirement for vocal majors in Bachelor of Music and Bachelor of Music Education Programs. PREREQUISITE: Music 1350 0 credit hours	1360 DICTION II Ensemble requirement for vocal majors in Bachelor of Music and Bachelor of Music Education Programs. PREREQUISITE: Music 1350 91 credit hours

Rationale for Change: Current voice majors have more ensemble requirements than other instrument majors (eight vs. six full-year ensembles respectively). In addition to required participation in choral ensembles, voice majors must take four levels of Diction during their first two years (one per semester). Making all four levels of Diction credited will help equalize voice majors' program requirements by giving them credits for the extra work (and also make them more accountable for completing the expected work). NOTE: This change will have no effect on instructor course load.

Effective Term: FALL 2024

Implications for Other Programs: None.

<u>Impact on Students Currently Enrolled</u>: For voice majors, taking four levels of Diction for credit will mean that they need four fewer credits of Music electives to meet their program requirements.

Authorization Date:

Departmental Approval: Dale Sorensen, Chair, Dept of Music	February 12, 2024
Faculty/School Approval: ACC	March 4, 2024
Faculty Dean's Approval: Sharon Myers	March 4, 2024
Grad. Studies Dean's Approval: n/a	n/a
Registrar's Office Approval: Darcy McCardle	March 6, 2024

CALENDAR & CURRICULUM CHANGE

Motion #11

Revision is for a: Credit Change

Faculty/School/Department: Arts

Department/Program(s)/Academic Regulations: Music

MOTION: To have the change in credit hours be approved as proposed.

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and deletions indicated clearly
2270 DICTION III Ensemble requirement for vocal majors in Bachelor of Music and Bachelor of Music Education Programs. PREREQUISITE: Music 1360 0 credit hours	2270 DICTION III Ensemble requirement for vocal majors in Bachelor of Music and Bachelor of Music Education Programs. PREREQUISITE: Music 1360 91 credit hours

Rationale for Change: Current voice majors have more ensemble requirements than other instrument majors (eight vs. six full-year ensembles respectively). In addition to required participation in choral ensembles, voice majors must take four levels of Diction during their first two years (one per semester). Making all four levels of Diction credited will help equalize voice majors' program requirements by giving them credits for the extra work (and also make them more accountable for completing the expected work). NOTE: This change will have no effect on instructor course load.

Effective Term: FALL 2024

Implications for Other Programs: None.

<u>Impact on Students Currently Enrolled</u>: For voice majors, taking four levels of Diction for credit will mean that they need four fewer credits of Music electives to meet their program requirements.

Authorization Date:

Departmental Approval: Dale Sorensen, Chair, Dept of Music	February 12, 2024
Faculty/School Approval: ACC	March 4, 2024
Faculty Dean's Approval: Sharon Myers	March 4, 2024
Grad. Studies Dean's Approval: n/a	n/a
Registrar's Office Approval: Darcy McCardle	March 6, 2024

CALENDAR & CURRICULUM CHANGE

Motion #12

Revision is for a: Credit Change

Faculty/School/Department: Arts

Department/Program(s)/Academic Regulations: Music

MOTION: To have the change in credit hours be approved as proposed.

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and deletions indicated clearly
2280 DICTION IV Ensemble requirement for vocal majors in Bachelor of Music and Bachelor of Music Education Programs. PREREQUISITE: Music 2270 0 credit hours	2280 DICTION IV Ensemble requirement for vocal majors in Bachelor of Music and Bachelor of Music Education Programs. PREREQUISITE: Music 2270 91 credit hours

Rationale for Change: Current voice majors have more ensemble requirements than other instrument majors (eight vs. six full-year ensembles respectively). In addition to required participation in choral ensembles, voice majors must take four levels of Diction during their first two years (one per semester). Making all four levels of Diction credited will help equalize voice majors' program requirements by giving them credits for the extra work (and also make them more accountable for completing the expected work). NOTE: This change will have no effect on instructor course load.

Effective Term: FALL 2024

Implications for Other Programs: None.

<u>Impact on Students Currently Enrolled</u>: For voice majors, taking four levels of Diction for credit will mean that they need four fewer credits of Music electives to meet their program requirements.

Authorization Date:

Departmental Approval: Dale Sorensen, Chair, Dept of Music	February 12, 2024
Faculty/School Approval: ACC	March 4, 2024
Faculty Dean's Approval: Sharon Myers	March 4, 2024
Grad. Studies Dean's Approval: n/a	n/a
Registrar's Office Approval: Darcy McCardle	March 6, 2024



CALENDAR & CURRICULUM CHANGE

Motion #13

Revision is for a: Cross-listing Change

Faculty/School/Department: Arts

Department/Program(s)/Academic Regulations: Music / Psychology

MOTION: To have the cross-listing of MUS-2630 (new) and PSY-2630 (existing) be approved as proposed.

Reproduction of Current Calendar Entry Proposed revision with changes underlined and deletions indicated clearly **2630 PSYCHOLOGY OF MUSIC** 2630 PSYCHOLOGY OF MUSIC The course introduces fundamental and exciting The course introduces fundamental and exciting developments in the growing field of the developments in the growing field of the psychology of music. Taking a cognitive psychology of music. Taking a cognitive psychological approach, topics in the course psychological approach, topics in the course include memory for popular music, the distinctive include memory for popular music, the distinctive sounds of musical instruments, music and the sounds of musical instruments, music and the brain, rhythmic behaviour in humans and brain, rhythmic behaviour in humans and animals, animals, absolute pitch, music and expectancy, absolute pitch, music and expectancy, the unheard the unheard melodies of film music, music and melodies of film music, music and emotion, emotion, musical performance, musical creativity, musical performance, musical creativity, musical musical intelligence, musical development, crossintelligence, musical development, cross-cultural cultural perspectives and world music, music perspectives and world music, music appreciation appreciation and personality, music and welland personality, music and well-being, and the being, and the historical context. Students will historical context. Students will explore explore complexities underlying research findings complexities underlying research findings and will and will aim to relate this understanding to music aim to relate this understanding to music in their in their lives as well as to other areas in lives as well as to other areas in psychology. psychology. Cross-listed with Music 2630. PREREQUISITE: Psychology 1010 and 1020 PREREQUISITE: Psychology 1010 and 1020 Three hours a week Three hours a week

Rationale for Change: To provide Music students with an additional Music elective option.

Effective Term: FALL 2024

<u>Implications for Other Programs</u>: The impact on other programs should be minimal. This has been discussed with the Chair of the Psychology Department and with the instructor of this course.



CALENDAR & CURRICULUM CHANGE

Motion #13

Impact on Students Currently Enrolled: Minimal.

,	Authorization	Date:

ration zation	Date:
Departmental Approval: Nia Phillips, Chair, Dept of Psychology	February 5, 2024
Faculty/School Approval: ACC	March 4 2024
Faculty Dean's Approval: Sharon Myers.	March 4 2024
Grad. Studies Dean's Approval: n/a	n/a.
Registrar's Office Approval: Darcy McCardle	March 6, 2024



CALENDAR & CURRICULUM CHANGE

Motion #14

Revision is for a: Course Description Change

Faculty/School/Department: Arts

Department/Program(s)/Academic Regulations: Political Science

MOTION: Course Description change for POLS 4850 (Internship: Legislatures)

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and deletions indicated clearly
POLS-4850 Internship: Legislatures, Politics and Practice	POLS-4850 Internship: Legislatures, Politics and Practice
This course is available to one student per year and are selected by a Departmental vetting process. The over-arching purpose of the course is to introduce the student to the inner/administrative workings of the PEI Legislature. It is designed to encourage the student to incorporate knowledge learned in the classroom with practical skills acquired during the work term. Three semester hours of credit	This course is available to one student per year and are selected by a Departmental vetting process. The over-arching purpose of the course is to introduce the student to the inner/administrative workings of the PEI Legislature. It is designed to encourage the student to incorporate knowledge learned in the classroom with practical skills acquired during the work term.
HOURS OF CREDIT: 3	This course is available to a student who is selected by a Departmental vetting process
	Note: Registration in this course generates Full-time status.
	Three semester hours of credit HOURS OF CREDIT: 3

Rationale for Change: This is a mistake in the calendar copy, as we always choose two internships each year: one in the Fall term and one in the Winter term.

Effective Term: Fall 2024

Implications for Other Programs: None

Impact on Students Currently Enrolled: None



CALENDAR & CURRICULUM CHANGE

Motion #14

Authorization	Date:
Departmental Approval:Don Desserud	February 14, 2024
Faculty/School Approval: Arts Curriculum Committee	March 4 2024.
Faculty Dean's Approval: Sharon Myers	March 4 2024
Grad. Studies Dean's Approval: n/a	n/a
Registrar's Office Approval: Darcy McCardle	March 6, 2024



CALENDAR & CURRICULUM CHANGE

Motion #15

Revision is for a: Calendar Entry Change

Faculty/School/Department: Arts

Department/Program(s)/Academic Regulations: Psychology / Doctor of Psychology

MOTION: To change Doctor of Psychology Admissions description

Reproduction of Current Calendar Entry Proposed revision with changes underlined and deletions indicated clearly

ADMISSION

Applicants to the UPEI Doctor of Psychology (PsyD) program are required to have an Honours Bachelor's degree in Psychology including an honours thesis, or an equivalent. Applicants are encouraged to present a record of undergraduate course selection reflecting breadth of study across the core areas of psychology. Given the preponderance of quantitative methods in the current clinical psychology research literature, completion of an advanced statistics course prior to admission is required. In addition, given the methodological pluralism and critical historical and social perspective adopted by the program, previous course work in qualitative research methods and situating psychology in a critical historical perspective is highly recommended. PsyD students at UPEI will be engaged in a critical and reflective dialogue about research methods and the modern positions adopted by clinical psychology.

A minimum GPA of 3.5 on a 4-point scale is normally required, with more recent performance given greater weight.

Applicants whose undergraduate degree is in a language other than English must complete an English proficiency test as an Additional Language assessment. Applicants with a Master's Degree in clinical psychology are also

ADMISSION

Applicants to the UPEI Doctor of Psychology (PsyD) program are required to have an Honours Bachelor's degree in Psychology including an honours thesis, or an equivalent. Applicants are encouraged to present a record of undergraduate course selection reflecting breadth of study across the core areas of psychology. Given the preponderance of quantitative methods in the current clinical psychology research literature, completion of an advanced statistics course prior to admission is required. In addition, given the methodological pluralism and critical historical and social perspective adopted by the program, previous course work in qualitative research methods and situating psychology in a critical historical perspective is highly recommended. PsyD students at UPEI will be engaged in a critical and reflective dialogue about research methods and the modern positions adopted by clinical psychology.

A minimum GPA of 3.5 on a 4-point scale is normally required, with more recent performance given greater weight.

Applicants whose undergraduate degree is in a language other than English must complete an English proficiency test as an Additional Language assessment. Applicants with a Master's Degree in clinical psychology are also welcomed to apply;



CALENDAR & CURRICULUM CHANGE

Motion #15

Reproduction of Current Calendar Entry

welcomed to apply; advanced standing in the program will be considered but is not guaranteed.

The program seeks well-rounded applicants who recognize the importance of understanding the mental health needs of individuals from cultural, social and community contexts. Review of applications is based on various elements including specific academic requirements, such as academic transcript, but cultural and individual dimensions of applicants reflected in the personal statement of interest, letters of reference, volunteer and work experience in a human services related field will be highly valued. As a candidate's application will be considered in its totality, we encourage high-quality applicants of all backgrounds to apply.

Short-listed candidates will be invited for an interview. In an effort to support a diverse program international applicants and applicants from a diversity of cultural and individual backgrounds are encouraged to apply. Indigenous applicants are especially encouraged to apply.

APPLICATION PROCESS

Applicants must submit the following to the University via the application portal at www.upei.ca/apply:

- a Graduate Application Form;
- Supplemental Application Form which includes a personal statement outlining background preparation and explaining why this particular program is a match for the applicant;
- a curriculum vitae;
- \$50.00 Application Fee.

<u>Proposed revision with changes underlined and</u> <u>deletions indicated clearly</u>

advanced standing in the program will be considered but is not guaranteed.

The program seeks well-rounded applicants who recognize the importance of understanding the mental health needs of individuals from cultural, social and community contexts. Review of applications is based on various elements including specific academic requirements, such as academic transcript, but cultural and individual dimensions of applicants reflected in the personal statement of interest, essays, letters of reference, volunteer and work experience in a human services related field will be highly valued. As a candidate's application will be considered in its totality, we encourage high-quality applicants of all backgrounds to apply.

Short-listed candidates will be invited for an interview. In an effort to support a diverse program international applicants and applicants from a diversity of cultural and individual backgrounds are encouraged to apply. Indigenous applicants are especially encouraged to apply.

APPLICATION PROCESS

Applicants must submit the following to the University via the application portal at www.upei.ca/apply:

- a Graduate Application Form;
- an Academic Summary Form;
- <u>a</u> Supplemental Application Form which includes a personal statement outlining background preparation and explaining why this particular program is a match for the applicant;
- responses to essay prompts provided within the application;
- a curriculum vitae;



CALENDAR & CURRICULUM CHANGE

Motion #15

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and
	deletions indicated clearly
	-
Applicants must ensure that the following items	 \$50.00 Application Fee.
are forwarded directly to the university:	
	Applicants must ensure that the following items
three letters of reference, at least two	are forwarded directly to the university:
academic; the third may be academic or	,
may reflect volunteer or professional experience; • official Transcripts (undergraduate and graduate) from all post-secondary institutions at which courses have been taken. All application materials must be received by	 three letters of reference, at least two academic; the third may be academic or may reflect volunteer or professional experience; official Transcripts (undergraduate and graduate) from all post-secondary institutions at which courses have been taken.
December 1st of the previous calendar year the	takon.
student wishes to enter the program.	All application materials, <u>including official</u>
student wishes to enter the program.	transcripts and letters of reference, must be
	received by December 1st of the previous
	,
	calendar year the student wishes to enter the
	program. (If December 1 falls on a weekend, the
	deadline is the following Monday.)
Potionals for Change: To align calendar entry with a	

Rationale for Change: To align calendar entry with current practice (requiring applicants to include an Academic Summary Form and essays), to emphasize that official transcripts and references must be received by the application deadline, and to note the change in application deadline if the deadline falls on a weekend.

Effective Term: FALL 2024

Implications for Other Programs: None

Impact on Students Currently Enrolled: None.

Authorization Date:

Authorization	Date.	
Departmental Approval: Dr. Nia Phillips	January 5, 2024	
Faculty/School Approval: ACC.	March 4 2024	
Faculty Dean's Approval: Sharon Myers	March 4 2024	



CALENDAR & CURRICULUM CHANGE

Motion #15

Grad. Studies Dean's Approval: Marva Sweeney-Nixon	March 25, 2024.
Registrar's Office Approval: Darcy McCardle	March 6, 2024



CALENDAR & CURRICULUM CHANGE

Motion #16

Revision is for a: Pre-requisite Addition/Change

Faculty/School/Department: Arts

Department/Program(s)/Academic Regulations: Psychology

<u>MOTION:</u> To update the calendar entry for PSY 3020: Modern Psychological Concepts and Practice in Historical Perspective as proposed.

Reproduction of Current Calendar Entry

<u>Proposed revision with changes underlined and</u> deletions indicated clearly

3020 MODERN PSYCHOLOGICAL CONCEPTS AND PRACTICE IN HISTORICAL PERSPECTIVE

The focus for this course is the historical evolution of various contemporary psychological concepts and practices. It begins with a general introduction to the intersection of psychology, historiography, and philosophy of science. Then, unlike the traditional "grand narrative" history, students learn about the history of psychological concepts and methods by starting with the present and then investigating their more proximate influences. Topics will vary year to year but may include: the history of statistics, the development of psychotherapy, and the history of introspection and its use as a psychological method; other topics include the history of consciousness, behaviour, memory, the self, race, gender, and sexuality. Debates over how research should proceed with regard to these topics will also be addressed.

PREREQUISITE: Psychology 1010 & 1020;

2780 & 2790, or 2510

NOTE: Psychology 2020 is strongly

recommended. Three hours a week

3020 MODERN PSYCHOLOGICAL CONCEPTS AND PRACTICE IN HISTORICAL PERSPECTIVE The focus for this course is the historical evolution of various contemporary psychological concepts and practices. It begins with a general introduction to the intersection of psychology, historiography, and philosophy of science. Then, unlike the traditional "grand narrative" history, students learn about the history of psychological concepts and methods by starting with the present and then investigating their more proximate influences. Topics will vary year to year but may include: the history of statistics, the development of psychotherapy, and the history of introspection and its use as a psychological method; other topics include the history of consciousness, behaviour, memory, the self, race, gender, and sexuality. Debates over how research should proceed with regard to these topics will also be

PREREQUISITE: Psychology 1010 & 1020; 2780 & 2790, or 2510-Psychology 1010 and 1020; and Psychology 2780 and 2790 OR Psychology 2700 and 2730 and 2750 OR Psychology 2510

NOTE: Psychology 2020 is strongly

recommended. Three hours a week

Rationale for Change: PSY 2700, 2730, and 2750 (approved in 2023) replace PSY 2780 & 2790 as the Department's required second year methods courses.

Effective Term: FALL 2024

Implications for Other Programs: None

Impact on Students Currently Enrolled: None



CALENDAR & CURRICULUM CHANGE

Motion #16

·	24101
Departmental Approval: Nia Phillips	January 19, 2024
Faculty/School Approval: ACC	March 4, 2024
Faculty Dean's Approval: Sharon Myers	March 4, 2024
Grad. Studies Dean's Approval: n/a	n/a
Registrar's Office Approval: Darcy McCardle	March 6, 2024



CALENDAR & CURRICULUM CHANGE

Motion #17

Revision is for a: Pre-requisite Addition/Change

Faculty/School/Department: Arts

Department/Program(s)/Academic Regulations: Psychology

MOTION: To update the calendar entry for PSY 3030: Psychology of Aging as proposed.

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and deletions indicated clearly
This course is designed to examine the psychology of aging from a variety of perspectives, theories, and research themes applicable to the later part of adulthood. Situating the psychology of aging within the broader discipline of gerontological studies, this course examines historical and current conceptions of aging along with contemporary research topics ranging across the physical to the psycho-social domains of aging. Lectures, in-class assignments, and research projects are designed to engage students in a critical analysis of gerontological concepts, research directions, and practices. PREREQUISITE: Psychology 1010-1020, 2010, 2780-2790 or 2510 or permission of instructor. Three hours a week	This course is designed to examine the psychology of aging from a variety of perspectives, theories, and research themes applicable to the later part of adulthood. Situating the psychology of aging within the broader discipline of gerontological studies, this course examines historical and current conceptions of aging along with contemporary research topics ranging across the physical to the psycho-social domains of aging. Lectures, in-class assignments, and research projects are designed to engage students in a critical analysis of gerontological concepts, research directions, and practices. PREREQUISITE: Psychology 1010-1020, 2010, 2780-2790 or 2510 Psychology 1010 and 1020: and Psychology 2780 and 2790 OR Psychology 2510; and Psychology 2010 or permission of instructor. Three hours a week

Rationale for Change: PSY 2700, 2730, and 2750 (approved in 2023) replace PSY 2780 & 2790 as the Department's required second year methods courses.

Effective Term: FALL 2024

Implications for Other Programs: None

Impact on Students Currently Enrolled: None

Authorization Date:

Departmental Approval: Nia Phillips	January 19, 2024
Faculty/School Approval: ACC	March 4, 2024
Faculty Dean's Approval: Sharon Myers	March 4, 2024
Grad. Studies Dean's Approval: na	na



CALENDAR & CURRICULUM CHANGE

Motion #17

Registrar's Office Approval: Darcy McCardle	March 6, 2024
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CALENDAR & CURRICULUM CHANGE

Motion #18

Revision is for a: Pre-requisite Addition/Change

Faculty/School/Department: Arts

Department/Program(s)/Academic Regulations: Psychology

<u>MOTION:</u> To update the calendar entry for PSY 3050: Adolescent Development and Adjustment as proposed.

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and
	deletions indicated clearly
3050 ADOLESCENT DEVELOPMENT AND	3050 ADOLESCENT DEVELOPMENT AND
ADJUSTMENT This course examines both the research and	ADJUSTMENT This course examines both the research and
theoretical perspectives in areas that are integral	theoretical perspectives in areas that are integral
to an understanding of the period of adolescence	to an understanding of the period of adolescence
and of adolescents themselves. We address the	and of adolescents themselves. We address the
following areas: puberty and psychobiology; the	following areas: puberty and psychobiology; the
development of cognition and social cognition;	development of cognition and social cognition; the
the formation of identity, including career	formation of identity, including career options, and
options, and the development of sexuality and a	the development of sexuality and a system of
system of values, factors that influence the	values, factors that influence the formation of
formation of identity, such as the family, the peer	identity, such as the family, the peer group, and
group, and the media, the school experience; and issues in adolescent development such as	the media, the school experience; and issues in adolescent development such as some aspects of
some aspects of psychopathology, juvenile	psychopathology, juvenile justice, and the
justice, and the problems encountered by	problems encountered by indigenous youth.
indigenous youth.	Cross-listed with Family Science 3050.
Cross-listed with Family Science 3050.	PREREQUISITE: Psychology 1010-1020, 2010,
PREREQUISITE: Psychology 1010-1020, 2010,	2780-2790 or 2510. Psychology 1010 and 1020;
2780-2790 or 2510. For students taking the	and Psychology 2780 and 2790 OR Psychology
course as FSC 3050, FSC 3810 as a co-	2700 and 2730 and 2750 OR Psychology 2510;
requisite or prerequisite	and Psychology 2010 For students taking the
Three hours a week	course as FSC 3050, FSC 3810 as a co-requisite
	or prerequisite Three hours a week
	THICE HOURS & WOOK

Rationale for Change: PSY 2700, 2730, and 2750 (approved in 2023) replace PSY 2780 & 2790 as the Department's required second year methods courses.

Effective Term: FALL 2024

Implications for Other Programs: None

Impact on Students Currently Enrolled: None



CALENDAR & CURRICULUM CHANGE

Motion #18

Authorization	Date:
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	2400.
Departmental Approval: Nia Phillips	January 19, 2024
Faculty/School Approval: ACC	March 4, 2024
Faculty Dean's Approval: Sharon Myers	March 4, 2024
Grad. Studies Dean's Approval: na	na
Registrar's Office Approval: Darcy McCardle	March 6, 2024



CALENDAR & CURRICULUM CHANGE

Motion #19

Revision is for a: Pre-requisite Addition/Change

Faculty/School/Department: Arts

Department/Program(s)/Academic Regulations: Psychology

MOTION: To update the calendar entry for PSY 3080: Child Development as proposed.

Reproduction of Current Calendar Entry Proposed revision with changes underlined and deletions indicated clearly 3080 CHILD DEVELOPMENT 3080 CHILD DEVELOPMENT This course explores children's development in This course explores children's development in depth by focussing on the various domains of depth by focussing on the various domains of change from birth to adolescence. Themes of change from birth to adolescence. Themes of change and stability throughout childhood are change and stability throughout childhood are examined using analytical and descriptive examined using analytical and descriptive theories of development. Implications of theories of development. Implications of developmental approaches are examined for developmental approaches are examined for practice and public policy domains. Lectures, inpractice and public policy domains. Lectures, inclass assignments, and research projects are class assignments, and research projects are designed to encourage students to assess designed to encourage students to assess critically these developmental changes and to critically these developmental changes and to apply that understanding to other contexts. apply that understanding to other contexts. Cross-listed with Family Science 3080. Cross-listed with Family Science 3080. PREREQUISITE: Psychology 1010-1020, 2010, PREREQUISITE: Psychology 1010-1020, 2010, 2780-2790 or 2510. For students taking the 2780-2790 or 2510. Psychology 1010 and 1020; course as FSC 3080, FSC 3810 as a coand Psychology 2780 and 2790 OR Psychology requisite or prerequisite 2700 and 2730 and 2750 OR Psychology 2510 Three hours a week and Psychology 2010; For students taking the NOTE: Students who have taken either 3040 or course as FSC 3080, FSC 3810 as a co-requisite 3410 will not be eligible to enrol in 3080 without or prerequisite the instructor's permission. Three hours a week NOTE: Students who have taken either 3040 or 3410 will not be eligible to enrol in 3080 without the instructor's permission.

<u>Rationale for Change</u>: PSY 2700, 2730, and 2750 (approved in 2023) replace PSY 2780 & 2790 as the Department's required second year methods courses.

Effective Term: FALL 2024

Implications for Other Programs: None

Impact on Students Currently Enrolled: None



CALENDAR & CURRICULUM CHANGE

Motion #19

·	24101
Departmental Approval: Nia Phillips	January 19, 2024
Faculty/School Approval: ACC	March 4, 2024
Faculty Dean's Approval: Sharon Myers	March 4, 2024
Grad. Studies Dean's Approval: na	na
Registrar's Office Approval: Darcy McCardle	March 6, 2024



CALENDAR & CURRICULUM CHANGE

Motion #20

Revision is for a: Pre-requisite Addition/Change

Faculty/School/Department: Arts

Department/Program(s)/Academic Regulations: Psychology

MOTION: To update the calendar entry for PSY 3090: Adult Development as proposed.

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and deletions indicated clearly
3090 Adult Development The purpose of this course is to better understand adult development by focussing on themes of change and stability from young adulthood through to older adulthood. Students use analytical and descriptive theories of adult development to explore how adults negotiate physical, cognitive, social, and emotional aspects of development. Lectures, in-class assignments, and research projects are designed to encourage students to evaluate critically the contemporary research in adult development and to apply their understanding of adult development to a wide array of contexts and policy environments. Cross-listed with Family Science 3100. PREREQUISITE: Psychology 1010-1020, 2780- 2790 or 2510. For students taking the course as FSC 3100, FSC 3810 as a co-requisite or prerequisite Three hours a week	3090 Adult Development The purpose of this course is to better understand adult development by focussing on themes of change and stability from young adulthood through to older adulthood. Students use analytical and descriptive theories of adult development to explore how adults negotiate physical, cognitive, social, and emotional aspects of development. Lectures, in-class assignments, and research projects are designed to encourage students to evaluate critically the contemporary research in adult development and to apply their understanding of adult development to a wide array of contexts and policy environments. Cross-listed with Family Science 3100. PREREQUISITE: Psychology 1010 and 1020; and Psychology 2780 and 2790 OR Psychology 2700 and 2730 and 2750 OR Psychology 2510. For students taking the course as FSC 3100, FSC 3810 as a co-requisite or prerequisite
	Tillee Houls a week

Rationale for Change: PSY 2700, 2730, and 2750 (approved in 2023) replace PSY 2780 and 2790 as the Department's required second year methods courses.

Effective Term: FALL 2024

Implications for Other Programs: None

Impact on Students Currently Enrolled: None

Authorization	Date:
Departmental Approval: Nia Phillips	January 19, 2024
Faculty/School Approval: ACC	March 4, 2024
Faculty Dean's Approval: Sharon Myers	March 4, 2024
Grad. Studies Dean's Approval: na	na



CALENDAR & CURRICULUM CHANGE

Motion #20

Registrar's Office Approval: Darcy McCardle	March 6, 2024



CALENDAR & CURRICULUM CHANGE

Motion #21

Revision is for a: Pre-requisite Addition/Change

Faculty/School/Department: Arts

Department/Program(s)/Academic Regulations: Psychology

<u>MOTION:</u> To update the calendar entry for PSY 3110: Physiological Psychology as proposed.

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and deletions indicated clearly
3110 PHYSIOLOGICAL PSYCHOLOGY This course focuses on the nervous system as the basis of all experience and behaviour. It examines how a biological perspective of the brain developed, how neuroanatomy defines brain function, how neurons transmit information, how body movement is controlled, and how touch, pain, sleep and arousal work. PREREQUISITE: Psychology 1010-1020, 2120, 2780-2790. Students who do not have Psychology 2780-2790, but do have equivalent statistics and research methods courses may enrol with permission of the instructor. Three hours a week, two hours a week laboratory	3110 PHYSIOLOGICAL PSYCHOLOGY This course focuses on the nervous system as the basis of all experience and behaviour. It examines how a biological perspective of the brain developed, how neuroanatomy defines brain function, how neurons transmit information, how body movement is controlled, and how touch, pain, sleep and arousal work. PREREQUISITE: Psychology 1010 1020, 2120, 2780-2790. Psychology 1010 and 1020; and Psychology 2780 and 2790 OR Psychology 2700 and 2730 and 2750 OR Psychology 2510; Psychology 2780-and 2790 OR 2700, 2730, and 2750 but do have equivalent statistics and research methods courses may enrol with permission of the instructor. Three hours a week, two hours a week laboratory

Rationale for Change: PSY 2700, 2730, and 2750 (approved in 2023) replace PSY 2780 & 2790 as the Department's required second year methods courses. Additionally, to add an introductory biopsychology course (PSY 2120) as a prerequisite.

Effective Term: FALL 2024

Implications for Other Programs: None

Impact on Students Currently Enrolled: None

Authorization Date:

Departmental Approval: Nia Phillips	January 19, 2024
Faculty/School Approval: ACC	March 4, 2024
Faculty Dean's Approval: Sharon Myers	March 4, 2024
Grad. Studies Dean's Approval: na	na



CALENDAR & CURRICULUM CHANGE

Motion #21

Registrar's Office Approval: Darcy McCardle	March 6, 2024

CALENDAR & CURRICULUM CHANGE

Motion #22

Revision is for a: Pre-requisite Addition/Change

Faculty/School/Department: Arts

Department/Program(s)/Academic Regulations: Psychology

MOTION: To update the calendar entry for PSY 3120: Brain and Behaviour as proposed.

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and deletions indicated clearly
3120 BRAIN AND BEHAVIOUR This course builds on Psychology 3110 and is designed to explore complex behaviour in terms of brain physiology. Topics include: the operation of basic motivational mechanisms that regulate temperature, hunger and thirst; and sexual behavior; arousal, and sleep; emotions; brain pathology and mental disorders; and learning and memory. PREREQUISITE: Psychology 1010-1020, 2780-2790, 3110; or permission of instructor Three hours a week class, two hours laboratory a week	3120 BRAIN AND BEHAVIOUR This course builds on Psychology 3110 and is designed to explore complex behaviour in terms of brain physiology. Topics include: the operation of basic motivational mechanisms that regulate temperature, hunger and thirst; and sexual behavior; arousal, and sleep; emotions; brain pathology and mental disorders; and learning and memory. PREREQUISITE: Psychology 1010 1020, 2780-2790, Psychology 1010 and 1020; and Psychology 2780 and 2790 OR Psychology 2700 and 2730 and 2750 OR Psychology 2510; Psychology 2120; Psychology 3110; or permission of instructor Three hours a week class, two hours laboratory a week

Rationale for Change: PSY 2700, 2730, and 2750 (approved in 2023) replace PSY 2780 & 2790 as the Department's required second year methods courses. Additionally, to add an introductory biopsychology course (PSY 2120) as a prerequisite.

Effective Term: FALL 2024

Implications for Other Programs: None

Impact on Students Currently Enrolled: None

Authorization	Date:
Departmental Approval: Nia Phillips	January 19, 2024
Faculty/School Approval: ACC	March 4, 2024
Faculty Dean's Approval: Sharon Myers	March 4, 2024
Grad. Studies Dean's Approval: na	na
Registrar's Office Approval: Darcy McCardle	March 6, 2024



CALENDAR & CURRICULUM CHANGE

Motion #23

Revision is for a: Pre-requisite Addition/Change

Faculty/School/Department: Arts

Department/Program(s)/Academic Regulations: Psychology

<u>MOTION:</u> To update the calendar entry for PSY 3130: Introduction to Neuropsychology as proposed.

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and
	deletions indicated clearly
3130 INTRODUCTION TO	3130 INTRODUCTION TO
NEUROPSYCHOLOGY	NEUROPSYCHOLOGY
This course explores current concepts of the	This course explores current concepts of the
function of the human forebrain as revealed	function of the human forebrain as revealed
through cortical damage and degenerative	through cortical damage and degenerative
diseases. The course addresses basic principles	diseases. The course addresses basic principles
of cortical organization and function and how	of cortical organization and function and how
these relate to issues of localization of function,	these relate to issues of localization of function,
hemispheric dominance, and sex differences in	hemispheric dominance, and sex differences in
brain and behaviour. These principles are then	brain and behaviour. These principles are then
applied to discussions of the cause and	applied to discussions of the cause and diagnosis
diagnosis of specific language, memory, and sensory dysfunctions resulting from	of specific language, memory, and sensory
developmental disorders, head trauma, and	dysfunctions resulting from developmental disorders, head trauma, and degenerative
degenerative diseases.	diseases.
PREREQUISITE: Psychology 1010-1020, 2120,	PREREQUISITE: Psychology 1010-1020, 2120,
2780-2790, or 3110, or permission of instructor.	2780-2790, 1010 and 1020; and Psychology 2780
Students who do not have Psychology 2780-	and 2790 OR Psychology 2700 and 2730 and
2790, but do have equivalent statistics research	2750; Psychology 2120; or 3110, or permission of
methods courses may enrol with permission of	instructor. Students who do not have Psychology
the instructor	2780-and 2790 OR 2700, 2730, and 2750 but do
Three hours a week class, two hours a week	have equivalent statistics research methods
laboratory	courses may enrol with permission of the
	instructor
	Three hours a week class, two hours a week
	laboratory

Rationale for Change: PSY 2700, 2730, and 2750 (approved in 2023) replace PSY 2780 & 2790 as the Department's required second year methods courses. Additionally, to add an introductory biopsychology course (PSY 2120) as a prerequisite in place of the more advanced one (PSY 3110) in the current calendar.

Effective Term: FALL 2024

Implications for Other Programs: None



CALENDAR & CURRICULUM CHANGE

Motion #23

Impact on Students Currently Enrolled: None

Authorization Date:

Departmental Approval: Nia Phillips	January 19, 2024
Faculty/School Approval: ACC	March 4, 2024
Faculty Dean's Approval: Sharon Myers	March 4, 2024
Grad. Studies Dean's Approval: na	na
Registrar's Office Approval: Darcy McCardle	March 6, 2024



CALENDAR & CURRICULUM CHANGE

Motion #24

Revision is for a: Pre-requisite Addition/Change

Faculty/School/Department: Arts

Department/Program(s)/Academic Regulations: Psychology

<u>MOTION:</u> To update the calendar entry for PSY 3210: Learning & Motivation: Basic Processes as proposed.

	Γ
Reproduction of Current Calendar Entry	Proposed revision with changes underlined and
	deletions indicated clearly
3210 LEARNING AND MOTIVATION: BASIC	3210 LEARNING AND MOTIVATION: BASIC
PROCESSES	PROCESSES
This course provides a survey of learning	This course provides a survey of learning theories
theories presented by Thorndike, Pavlov, Hull,	presented by Thorndike, Pavlov, Hull, Skinner and
Skinner and others. It will concentrate on some	others. It will concentrate on some of the
of the controversial issues between the S-R and	controversial issues between the S-R and
cognitive approaches, and explore some of the	cognitive approaches, and explore some of the
findings relating to the fundamental principles of	findings relating to the fundamental principles of
learning, motivation, reinforcement, incentives,	learning, motivation, reinforcement, incentives,
effects of punishment and the problem of	effects of punishment and the problem of
generalization and discrimination in learning. The	generalization and discrimination in learning. The
applicability of some of the basic principles	applicability of some of the basic principles
discovered in the animal laboratory to the	discovered in the animal laboratory to the
everyday behaviour of people will also be	everyday behaviour of people will also be
examined.	examined.
PREREQUISITE: Psychology 1010-1020, 2780-	PREREQUISITE: Psychology 1010-1020, 2780-
2790. Students who do not have Psychology	2790 1010 and 1020; and Psychology 2780 and
2780-2790, but do have equivalent statistics	2790 OR Psychology 2700 and 2730 and 2750.
research methods courses may enrol with	Students who do not have Psychology 2780-and
permission of the instructor.	2790 OR 2700, 2730, and 2750 but do have
Three hours a week class, two hours laboratory	equivalent statistics research methods courses
	may enrol with permission of the instructor.
	Three hours a week class, two hours laboratory

Rationale for Change: PSY 2700, 2730, and 2750 (approved in 2023) replace PSY 2780 & 2790 as the Department's required second year methods courses.

Effective Term: FALL 2024

Implications for Other Programs: None

Impact on Students Currently Enrolled: None



CALENDAR & CURRICULUM CHANGE

Motion #24

Authorization	Date:
Departmental Approval: Nia Phillips	January 19, 2024
Faculty/School Approval: Acc	March 4, 2024
Faculty Dean's Approval: Sharon Myers	March 4, 2024
Grad. Studies Dean's Approval: NA	NA
Registrar's Office Approval: Darcy McCardle	March 6, 2024

CALENDAR & CURRICULUM CHANGE

Motion #25

Revision is for a: Pre-requisite Addition/Change

Faculty/School/Department: Arts

Department/Program(s)/Academic Regulations: Psychology

MOTION: To update the calendar entry for PSY 3310: Creativity as proposed.

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and
	deletions indicated clearly
3310 CREATIVITY	3310 CREATIVITY
This course examines the nature of creativity as	This course examines the nature of creativity as
viewed from the psychoanalytic, cognitive	viewed from the psychoanalytic, cognitive
problem solving, and humanistic existential	problem solving, and humanistic existential
perspectives. Topics include personality	perspectives. Topics include personality
correlates of creative people, criteria and	correlates of creative people, criteria and methods
methods for judging creativity, the creative	for judging creativity, the creative process, and
process, and the facilitation of creative potential.	the facilitation of creative potential. Small group
Small group participation is required.	participation is required.
PREREQUISITE: Psychology 1010-1020, 2780-	PREREQUISITE: Psychology 1010-1020, 2780-
2790 or 2510	2790 or 2510 -1010 and 1020; and Psychology
Three hours a week	2780 and 2790 OR Psychology 2700 and 2730
	and 2750 OR Psychology 2510
	Three hours a week

Rationale for Change: PSY 2700, 2730, and 2750 (approved in 2023) replace PSY 2780 & 2790 as the Department's required second year methods courses.

Effective Term: FALL 2024

Implications for Other Programs: None

Impact on Students Currently Enrolled: None

Authorization Date:

Departmental Approval: Nia Phillips	January 19, 2024
Faculty/School Approval: ACC	March 4, 2024
Faculty Dean's Approval: Sharon Myers	March 4, 2024
Grad. Studies Dean's Approval: na	na
Registrar's Office Approval: Darcy McCardle	March 6, 2024



CALENDAR & CURRICULUM CHANGE

Motion #26

Revision is for a: Pre-requisite Addition/Change

Faculty/School/Department: Arts

Department/Program(s)/Academic Regulations: Psychology

MOTION: To update the calendar entry for PSY 3330: Ecopsychology as proposed.

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and deletions indicated clearly
3330 ECOPSYCHOLOGY This seminar-style course examines the important role of the human relationship with nature in order to better understand psychological experience and ecological issues. It explores a variety of factors that may contribute to human disconnection from nature (such as technology, consumerism, psychological views of health and of the self) and ways of developing more sustainable relationships and deepening personal connections with nature (such as direct experience in nature, environmental restoration and activism, nature-based worldviews and psychotherapies, and systems theory). Some "field work" is required. PREREQUISITE: Psychology 1010, 1020, 2780-2790, 2510 or permission of the instructor. Other well-qualified students with backgrounds in subjects related to environmental studies are invited to seek permission of the instructor. Three hours a week seminar	3330 ECOPSYCHOLOGY This seminar-style course examines the important role of the human relationship with nature in order to better understand psychological experience and ecological issues. It explores a variety of factors that may contribute to human disconnection from nature (such as technology, consumerism, psychological views of health and of the self) and ways of developing more sustainable relationships and deepening personal connections with nature (such as direct experience in nature, environmental restoration and activism, nature-based worldviews and psychotherapies, and systems theory). Some "field work" is required. PREREQUISITE: Psychology 1010-1020, 2780-2790 or 2510-1010 and 1020; and Psychology 2780 and 2790 OR Psychology 2700 and 2730 and 2750 OR Psychology 2510; or permission of the instructor. Three hours a week seminar

Rationale for Change: PSY 2700, 2730, and 2750 (approved in 2023) replace PSY 2780 & 2790 as the Department's required second year methods courses.

Effective Term: FALL 2024

Implications for Other Programs: None

Impact on Students Currently Enrolled: None

,	Authorization	Date:
	Departmental Approval: Nia Phillips	January 19, 2024
	Faculty/School Approval: ACC	March 4, 2024



CALENDAR & CURRICULUM CHANGE

Motion #26

Faculty Dean's Approval: Sharon Myers	March 4, 2024
Grad. Studies Dean's Approval: NA	NA
Registrar's Office Approval: Darcy McCardle	March 6, 2024



CALENDAR & CURRICULUM CHANGE

Motion #27

Revision is for a: Pre-requisite Addition/Change

Faculty/School/Department: Arts

Department/Program(s)/Academic Regulations: Psychology

<u>MOTION:</u> To update the calendar entry for PSY 3420: Interpersonal Relationships as proposed.

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and deletions indicated clearly
3420 INTERPERSONAL RELATIONSHIPS This course is designed to examine a variety of social psychological frameworks within the field of interpersonal relationships. Through in-class discussion, extensive writing, and major projects, students will gain an increased understanding of the multifaceted nature of interpersonal relationships. The course will focus on examples from one of three different relationships types each year: intimate relationships, family relationships, or group interactions. PREREQUISITES: Psychology 1010-1020, 2420, and Psychology 2790 or Psychology 2510 Three hours a week	3420 INTERPERSONAL RELATIONSHIPS This course is designed to examine a variety of social psychological frameworks within the field of interpersonal relationships. Through in-class discussion, extensive writing, and major projects, students will gain an increased understanding of the multifaceted nature of interpersonal relationships. The course will focus on examples from one of three different relationships types each year: intimate relationships, family relationships, or group interactions. PREREQUISITE: Psychology 1010-1020, 2780-2790 or 2510-1010 and 1020; and Psychology 2780 and 2790 OR Psychology 2700 and 2730 and 2750 OR Psychology 2510; Psychology 2420 Three hours a week

Rationale for Change: PSY 2700, 2730, and 2750 (approved in 2023) replace PSY 2780 & 2790 as the Department's required second year methods courses. These changes also reflect consistency with the structure of prerequisite requirements for other Psychology calendar entries.

Effective Term: FALL 2024

Implications for Other Programs: None

Impact on Students Currently Enrolled: None

Authorization Date:

Departmental Approval: Nia Phillips	January 19, 2024
Faculty/School Approval: ACC	March 4, 2024
Faculty Dean's Approval: Sharon Myers	March 4, 2024
Grad. Studies Dean's Approval: NA	NA



CALENDAR & CURRICULUM CHANGE

Motion #27

Registrar's Office Approval: Darcy McCardle	March 6, 2024



CALENDAR & CURRICULUM CHANGE

Motion #28

Revision is for a: Pre-requisite Addition/Change

Faculty/School/Department: Arts

Department/Program(s)/Academic Regulations: Psychology

<u>MOTION:</u> To update the calendar entry for PSY 3510: Theories of Personality as proposed.

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and
	deletions indicated clearly
Reproduction of Current Calendar Entry 3510 THEORIES OF PERSONALITY The purpose of the course is to survey, compare and evaluate different approaches to the study of personality. Relevant personality theory and research will be reviewed within a broad framework including the perspectives of the psychodynamic, behaviour theory, cognitive, and humanistic approaches. The processes of personality organization and disorganization will be examined from different theoretical perspectives. The emphasis will be placed on current personality theory and its relevance to the student as a person as well as its relevance to other psychological theories. PREREQUISITE: Psychology 1010-1020, 2780-2790, or 2510 Three hours a week	3510 THEORIES OF PERSONALITY The purpose of the course is to survey, compare and evaluate different approaches to the study of personality. Relevant personality theory and research will be reviewed within a broad framework including the perspectives of the psychodynamic, behaviour theory, cognitive, and humanistic approaches. The processes of personality organization and disorganization will be examined from different theoretical perspectives. The emphasis will be placed on current personality theory and its relevance to the student as a person as well as its relevance to other psychological theories. PREREQUISITE: Psychology 1010-1020, 2780-2790 or 2510-1010 and 1020; and Psychology 2780 and 2790 OR Psychology 2700 and 2730
	and 2750 OR Psychology 2510 Three hours a week

Rationale for Change: PSY 2700, 2730, and 2750 (approved in 2023) replace PSY 2780 & 2790 as the Department's required second year methods courses.

Effective Term: FALL 2024

Implications for Other Programs: None

Impact on Students Currently Enrolled: None

Authorization Date:

Departmental Approval: Nia Phillips	January 19, 2024
Faculty/School Approval: ACC	March 4, 2024
Faculty Dean's Approval: Sharon Myers	March 4, 2024



CALENDAR & CURRICULUM CHANGE

Motion #28

Grad. Studies Dean's Approval: NA	NA
Registrar's Office Approval: Darcy McCardle	March 6, 2024

CALENDAR & CURRICULUM CHANGE

Motion #29

Revision is for a: Pre-requisite Addition/Change

Faculty/School/Department: Arts

Department/Program(s)/Academic Regulations: Psychology

<u>MOTION:</u> To update the calendar entry for PSY 3520: Psychological Disorders as proposed.

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and deletions indicated clearly
3520 PSYCHOLOGICAL DISORDERS This course engages students in a critical review of theories and research in psychological disorders. Strengths and limitations of current diagnostic classification systems, such as the DSM, are analyzed, as are the personal and social consequences of their use. Current models of diagnosis, etiology, maintenance, and treatment of various disorders are reviewed. We explore limits on the generalizability of key concepts and findings across individual and cultural diversities. PREREQUISITE: Psychology 1010-1020, 2780-2790 or 2510 Three hours a week	3520 PSYCHOLOGICAL DISORDERS This course engages students in a critical review of theories and research in psychological disorders. Strengths and limitations of current diagnostic classification systems, such as the DSM, are analyzed, as are the personal and social consequences of their use. Current models of diagnosis, etiology, maintenance, and treatment of various disorders are reviewed. We explore limits on the generalizability of key concepts and findings across individual and cultural diversities. PREREQUISITE: Psychology 4010-1020, 2780-2790 or 2510-1010 and 1020; and Psychology 2780 and 2790 OR Psychology 2700 and 2730 and 2750 OR Psychology 2510 Three hours a week

Rationale for Change: PSY 2700, 2730, and 2750 (approved in 2023) replace PSY 2780 & 2790 as the Department's required second year methods courses.

Effective Term: FALL 2024

Implications for Other Programs: None

Impact on Students Currently Enrolled: None

Authorization	Date:
Departmental Approval: Nia Phillips	January 19, 2024
Faculty/School Approval: ACC	March 4, 2024
Faculty Dean's Approval: Sharon Myers	March 4, 2024
Grad. Studies Dean's Approval: NA	NA
Registrar's Office Approval: Darcy McCardle	March 6, 2024

CALENDAR & CURRICULUM CHANGE

Motion #30

Revision is for a: Pre-requisite Addition/Change

Faculty/School/Department: Arts

Department/Program(s)/Academic Regulations: Psychology

<u>MOTION:</u> To update the calendar entry for PSY 3530: Childhood Psychological Disorders as proposed.

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and deletions indicated clearly
3530 CHILDHOOD PSYCHOLOGICAL DISORDERS This course examines developmental, behavioural, emotional, and social disorders in childhood. Those considered include autism, mental disability, conduct disorders, childhood depression, fears and anxieties, problems in social relationships, and health-related problems. Students explore the implications of various models for understanding the definitions, origins, and treatments of disorders. PREREQUISITE: Psychology 1010-1020, 201, 2780-2790 or 2510, and 3520 Three hours a week	3530 CHILDHOOD PSYCHOLOGICAL DISORDERS This course examines developmental, behavioural, emotional, and social disorders in childhood. Those considered include autism, mental disability, conduct disorders, childhood depression, fears and anxieties, problems in social relationships, and health-related problems. Students explore the implications of various models for understanding the definitions, origins, and treatments of disorders. PREREQUISITE: Psychology 1010-1020, 2780-2790 or 2510-1010 and 1020; and Psychology 2780 and 2790 OR Psychology 2700 and 2730 and 2750 OR Psychology 2510; and Psychology 3520 Three hours a week

Rationale for Change: PSY 2700, 2730, and 2750 (approved in 2023) replace PSY 2780 & 2790 as the Department's required second year methods courses.

Effective Term: FALL 2024

Implications for Other Programs: None

Impact on Students Currently Enrolled: None

Authorization	Date:
Departmental Approval: Nia Phillips	January 19, 2024
Faculty/School Approval: ACC	March 4, 2024
Faculty Dean's Approval: Sharon Myers	March 4, 2024
Grad. Studies Dean's Approval: na	na
Registrar's Office Approval: Darcy McCardle	March 6, 2024



CALENDAR & CURRICULUM CHANGE

Motion #31

Revision is for a: **Pre-requisite Addition/Change**

Faculty/School/Department: Arts

Department/Program(s)/Academic Regulations: Psychology

MOTION: To update the calendar entry for PSY 3710: Advanced Statistics as proposed.

3710 ADVANCED STATISTICS A more advanced course in applied statistics as used by behavioural scientists in designing and analyzing experiments and field studies. The major concentration of the course is analysis of variance and linear regression. In addition students are introduced to a variety of topics in multivariate statistics, including multiple regression and correlation, discriminant analysis, Hotelling's T² and multivariate analysis of variance. PREREQUISITE: Psychology 1010-1020, 2780-2790. Students majoring in areas other than psychology may enrol provided they have completed an introductory statistics course Three hours a week, two hours a week laboratory NOTE: Psychology 3710 and Mathematics 3120 may not be double credited without the permission of the Dean and the Chair of the Department in which the second credit is being sought. 3710 ADVANCED STATISTICS A more advanced course in applied statistics as used by behavioural scientists in designing and analyzing experiments and field studies. The major concentration of the course is analysis of variance and linear regression. In addition students are introduced to a variety of topics in multivariate statistics, including multiple regression and correlation, discriminant analysis, Hotelling's T² and multivariate analysis of variance. PREREQUISITE: Psychology 1010-1020, 2780-2790 In and 1020; and Psychology 2780 and 2790 OR Psychology 2700 and 2730 and 2750. Students majoring in areas other than psychology may enrol provided they have completed an introductory statistics course Three hours a week, two hours a week laboratory NOTE: Psychology 3710 and Mathematics 3120 may not be double credited without the permission of the Dean and the Chair of the Department in which the second credit is being sought.	Reproduction of Current Calendar Entry	Proposed revision with changes underlined and deletions indicated clearly
	A more advanced course in applied statistics as used by behavioural scientists in designing and analyzing experiments and field studies. The major concentration of the course is analysis of variance and linear regression. In addition students are introduced to a variety of topics in multivariate statistics, including multiple regression and correlation, discriminant analysis, Hotelling's T² and multivariate analysis of variance. PREREQUISITE: Psychology 1010-1020, 2780-2790. Students majoring in areas other than psychology may enrol provided they have completed an introductory statistics course Three hours a week, two hours a week laboratory NOTE: Psychology 3710 and Mathematics 3120 may not be double credited without the permission of the Dean and the Chair of the Department in which the second credit is being	A more advanced course in applied statistics as used by behavioural scientists in designing and analyzing experiments and field studies. The major concentration of the course is analysis of variance and linear regression. In addition students are introduced to a variety of topics in multivariate statistics, including multiple regression and correlation, discriminant analysis, Hotelling's T² and multivariate analysis of variance. PREREQUISITE: Psychology 1010 1020, 2780-2790 1010 and 1020; and Psychology 2780 and 2790 OR Psychology 2700 and 2730 and 2750. Students majoring in areas other than psychology may enrol provided they have completed an introductory statistics course Three hours a week, two hours a week laboratory NOTE: Psychology 3710 and Mathematics 3120 may not be double credited without the permission of the Dean and the Chair of the Department in which the second credit is being

Rationale for Change: PSY 2700, 2730, and 2750 (approved in 2023) replace PSY 2780 & 2790 as the Department's required second year methods courses.

Effective Term: FALL 2024

Implications for Other Programs: None

Impact on Students Currently Enrolled: None

Authorization Date:

Departmental Approval: Nia Phillips	January 19, 2024
Faculty/School Approval: ACC	March 4, 2024



CALENDAR & CURRICULUM CHANGE

Motion #31

Faculty Dean's Approval: Sharon Myers	March 4, 2024
Grad. Studies Dean's Approval: na	na
Registrar's Office Approval: Darcy McCardle	March 6, 2024



CALENDAR & CURRICULUM CHANGE

Motion #32

Revision is for a: Pre-requisite Addition/Change

Faculty/School/Department: Arts

Department/Program(s)/Academic Regulations: Psychology

<u>MOTION:</u> To update the calendar entry for PSY 3740: Advanced Qualitative Research as proposed.

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and
	deletions indicated clearly
	-
3740 ADVANCED QUALITATIVE RESEARCH	3740 ADVANCED QUALITATIVE RESEARCH
The purpose of this course is to help students	The purpose of this course is to help students
gain a theoretical, practical and critical	gain a theoretical, practical and critical
understanding of qualitative research	understanding of qualitative research
methodology, and to teach skills for the	methodology, and to teach skills for the execution
execution of research projects based upon	of research projects based upon qualitative data.
qualitative data. Qualitative research is research	Qualitative research is research that focuses upon
that focuses upon understanding, rather than	understanding, rather than predicting or
predicting or controlling phenomena. Nine	controlling phenomena. Nine different paradigms
different paradigms of qualitative research	of qualitative research methodology, their
methodology, their implications, and	implications, and applications, are examined in
applications, are examined in this course. These	this course. These paradigms are: data display,
paradigms are: data display, grounded theory, phenomenology, ethnography, psychobiography	grounded theory, phenomenology, ethnography, psychobiography and historiography,
and historiography, psychoanalytic approaches,	psychologiaphy and historiography, psychology,
narrative psychology, hermeneutics and textual	hermeneutics and textual deconstruction, and
deconstruction, and social constructivism.	social constructivism. Political and ethical issues
Political and ethical issues are also highlighted in	are also highlighted in order to problematize and
order to problematize and promote more critically	promote more critically informed inquiry.
informed inquiry.	PREREQUISITE: Psychology 1010-1020, 2780-
PREREQUISITE: Psychology 1010-1020, 2780-	2790 1010 and 1020; and Psychology 2780 and
2790	2790 OR Psychology 2700 and 2730 and 2750.
Lecture/Tutorial: Three hours a week	Lecture/Tutorial: Three hours a week

<u>Rationale for Change</u>: PSY 2700, 2730, and 2750 (approved in 2023) replace PSY 2780 & 2790 as the Department's required second year methods courses.

Effective Term: FALL 2024

Implications for Other Programs: None

Impact on Students Currently Enrolled: None

AuthorizationDate:Departmental Approval: Nia PhillipsJanuary 19, 2024



CALENDAR & CURRICULUM CHANGE

Motion #32

Faculty/School Approval: ACC	March 4, 2024
Faculty Dean's Approval: Sharon Myers	March 4, 2024
Grad. Studies Dean's Approval: na	na
Registrar's Office Approval: Darcy McCardle	March 6, 2024



CALENDAR & CURRICULUM CHANGE

Motion #33

Revision is for a: Pre-requisite Addition/Change

Faculty/School/Department: Arts

Department/Program(s)/Academic Regulations: Psychology

<u>MOTION:</u> To update the calendar entry for PSY 3810: Human Learning and Memory as proposed.

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and
	deletions indicated clearly
3810 HUMAN LEARNING AND MEMORY	3810 HUMAN LEARNING AND MEMORY
This course provides a survey of contemporary	This course provides a survey of contemporary
approaches to the problem of human learning	approaches to the problem of human learning and
and memory. It involves an examination of	memory. It involves an examination of theories
theories and research relating to the structure and content of human memory, information	and research relating to the structure and content of human memory, information encoding, and
encoding, and retrieval processes. A variety of	retrieval processes. A variety of related topics
related topics including mental imagery,	including mental imagery, mnemonics, the
mnemonics, the structure of intelligence tests,	structure of intelligence tests, and the effects of
and the effects of drugs on memory may also be	drugs on memory may also be included.
included. Laboratory exercises will involve work	Laboratory exercises will involve work with human
with human subjects.	subjects.
PREREQUISITE: Psychology 1010-1020, 2780-2790. Students who do not have Psychology	PREREQUISITE: Psychology 1010-1020, 2780- 2790. 2790 1010 and 1020; and Psychology 2780
2780-2790, but do have equivalent statistics	and 2790 OR Psychology 2700 and 2730 and
research methods courses may enrol with	2750. Students who do not have Psychology
permission of the instructor.	2780- and 2790 OR 2700, 2730 and 2750, but do
. Three hours a week class, two hours a week	have equivalent statistics research methods
laboratory	courses may enrol with permission of the
	instructor.
	Three hours a week class, two hours a week
	laboratory

<u>Rationale for Change</u>: PSY 2700, 2730, and 2750 (approved in 2023) replace PSY 2780 & 2790 as the Department's required second year methods courses.

Effective Term: FALL 2024

Implications for Other Programs: None

Impact on Students Currently Enrolled: None

Authorization Date:

Departmental Approval: Nia Phillips	January 19, 2024
Faculty/School Approval: ACC	Click here to select approval date.



CALENDAR & CURRICULUM CHANGE

Motion #33

Faculty Dean's Approval: Sharon Myers	March 4, 2024
Grad. Studies Dean's Approval: na	Click here to select approval date.
Registrar's Office Approval: Darcy McCardle	March 6, 2024



CALENDAR & CURRICULUM CHANGE

Motion #34

Revision is for a: Pre-requisite Addition/Change

Faculty/School/Department: Arts

Department/Program(s)/Academic Regulations: Psychology

MOTION: To update the calendar entry for PSY 3820: Cognitive Psychology as proposed.

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and deletions indicated clearly
This course examines recent developments in cognitive psychology with special emphasis on the study of thinking, problem solving and decision making. Its topics include theories and research in inductive and deductive reasoning, information processing approaches to thinking and problem solving, and the implications of the cognitive perspective for our understanding of intelligence, creativity and mental development. A lab will provide students with the opportunity to perform problem solving demonstrations, test representative phenomena, analyze their own data, and examine the results in terms of current theories. PREREQUISITE: Psychology 1010-1020, 2780-2790 or 2510 Three hours a week class	This course examines recent developments in cognitive psychology with special emphasis on the study of thinking, problem solving and decision making. Its topics include theories and research in inductive and deductive reasoning, information processing approaches to thinking and problem solving, and the implications of the cognitive perspective for our understanding of intelligence, creativity and mental development. A lab will provide students with the opportunity to perform problem solving demonstrations, test representative phenomena, analyze their own data, and examine the results in terms of current theories. PREREQUISITE: Psychology 1010-1020, 2780-2790 1010 and 1020; and Psychology 2780 and 2790 OR Psychology 2700 and 2730 and 2750 or OR Psychology 2510 Three hours a week class

<u>Rationale for Change</u>: PSY 2700, 2730, and 2750 (approved in 2023) replace PSY 2780 & 2790 as the Department's required second year methods courses.

Effective Term: FALL 2024

Implications for Other Programs: None

Impact on Students Currently Enrolled: None

Authorization Date:

Departmental Approval: Nia Phillips	January 19, 2024
Faculty/School Approval: ACC	March 4, 2024
Faculty Dean's Approval: Sharon Myers	March 4, 2024
Grad. Studies Dean's Approval: na	na



CALENDAR & CURRICULUM CHANGE

Motion #34

Registrar's Office Approval: Darcy McCardle	March 6, 2024



CALENDAR & CURRICULUM CHANGE

Motion 35

Revision is for a: Pre-requisite Addition/Change

Faculty/School/Department: Arts

Department/Program(s)/Academic Regulations: Psychology

MOTION: To update the calendar entry for PSY 3830: Psycholinguistics as proposed.

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and deletions indicated clearly
3830 PSYCHOLINGUISTICS This course reviews the psychology of language from the perspectives of sensation, perception, cognition, and interpersonal processes. Topics include the nature of speech production and perception, the nature of grammatical and lexical knowledge, semantics and pragmatics, language acquisition, the social bases of human communication, and computer systems for language understanding. PREREQUISITE: Psychology 1010-1020, 2780-2790 or permission of instructor Three hours a week class, one hour a week laboratory	3830 PSYCHOLINGUISTICS This course reviews the psychology of language from the perspectives of sensation, perception, cognition, and interpersonal processes. Topics include the nature of speech production and perception, the nature of grammatical and lexical knowledge, semantics and pragmatics, language acquisition, the social bases of human communication, and computer systems for language understanding. PREREQUISITE: Psychology 1010-1020, 2780-2790 1010 and 1020; and Psychology 2780 and 2790 OR Psychology 2700 and 2730 and 2750; or permission of instructor Three hours a week class, one hour a week laboratory

Rationale for Change: PSY 2700, 2730, and 2750 (approved in 2023) replace PSY 2780 & 2790 as the Department's required second year methods courses. Additionally, to remove the lab component for the course.

Effective Term: FALL 2024

Implications for Other Programs: None

Impact on Students Currently Enrolled: None

Authorization	Date:
Departmental Approval: Nia Phillips	January 19, 2024
Faculty/School Approval: ACC	March 4, 2024
Faculty Dean's Approval: Sharon Myers	March 4, 2024
Grad. Studies Dean's Approval: na	na
Registrar's Office Approval: Darcy McCardle	March 6, 2024



CALENDAR & CURRICULUM CHANGE

Motion #36

Revision is for a: Pre-requisite Addition/Change

Faculty/School/Department: Arts

Department/Program(s)/Academic Regulations: Psychology

MOTION: To update the calendar entry for PSY 3850: Cultural Psychology as proposed.

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and deletions indicated clearly
This course investigates how culture shapes human thought, behaviour, and the field of psychology broadly. The course begins with discussion of theoretical foundations and research methods in cultural psychology, followed by the application of a cultural perspective to psychological concepts including: self and identity, relationships, development, morality and justice, emotions, cognition, and physical and psychological health. Lectures, discussion, and in-class assignments challenge students to consider the sizeable impact of culture on human life. Cross-listed with Diversity and Social Justice Studies 3840. PREREQUISITES: When taken as a psychology credit, Psychology 1010-1020, and 2780-2790 or 2510. When taken as a DSJS credit, prerequisites are a 1000-level DSJS course and at least one other DSJS course at the 2000+level.	This course investigates how culture shapes human thought, behaviour, and the field of psychology broadly. The course begins with discussion of theoretical foundations and research methods in cultural psychology, followed by the application of a cultural perspective to psychological concepts including: self and identity, relationships, development, morality and justice, emotions, cognition, and physical and psychological health. Lectures, discussion, and inclass assignments challenge students to consider the sizeable sizable impact of culture on human life. Cross-listed with Diversity and Social Justice Studies 3840. PREREQUISITES: When taken as a psychology credit, Psychology 1010-1020, and 2780-2790 1010 and 1020; and Psychology 2780 and 2790 OR Psychology 2700 and 2730 and 2750 er OR Psychology 2510. When taken as a DSJS credit, prerequisites are a 1000-level DSJS course and at least one other DSJS course at the 2000+ level.

Rationale for Change: PSY 2700, 2730, and 2750 (approved in 2023) replace PSY 2780 & 2790 as the Department's required second year methods courses.

Effective Term: FALL 2024

Implications for Other Programs: None



CALENDAR & CURRICULUM CHANGE

Motion #36

Impact on Students Currently Enrolled: None

Authorization	Date:
Departmental Approval: Nia Phillips	January 19, 2024
Faculty/School Approval: ACC	March 4 2024
Faculty Dean's Approval: Sharon Myers	March 4 2024
Grad. Studies Dean's Approval: na	na
Registrar's Office Approval: Darcy McCardle	March 6, 2024



CALENDAR & CURRICULUM CHANGE

Motion #37

Revision is for a: Pre-requisite Addition/Change

Faculty/School/Department: **Arts**

Department/Program(s)/Academic Regulations: Psychology

MOTION: To update the calendar entry for PSY 3860: Buddhist Psychology as proposed.

<u></u>	
Reproduction of Current Calendar Entry	Proposed revision with changes underlined and
	deletions indicated clearly
3860 BUDDHIST PSYCHOLOGY Buddhist philosophy engages with a range of issues that are central to modern psychological research and practice including the mind, cognition, emotion, motivation, and therapeutic practice. Buddhism also intersects with a range of theoretical traditions that continue to inform psychology from phenomenology and existentialism to qualitative inquiry and neurophysiology. This course will focus on those intersections and attempt to articulate exciting ways to shape the future of psychological inquiry. Throughout this course students will encounter both theoretical attempts to integrate Buddhism and psychological practice as well as practical activities designed to strengthen the connection between these different forms of inquiry. PREREQUISITE: Psychology 1010-1020, 2780-2790 or 2510, or permission of instructor Three hours a week	Proposed revision with changes underlined and deletions indicated clearly 3860 BUDDHIST PSYCHOLOGY Buddhist philosophy engages with a range of issues that are central to modern psychological research and practice including the mind, cognition, emotion, motivation, and therapeutic practice. Buddhism also intersects with a range of theoretical traditions that continue to inform psychology from phenomenology and existentialism to qualitative inquiry and neurophysiology. This course will focus on those intersections and attempt to articulate exciting ways to shape the future of psychological inquiry. Throughout this course students will encounter both theoretical attempts to integrate Buddhism and psychological practice as well as practical activities designed to strengthen the connection between these different forms of inquiry. PREREQUISITE: Psychology 1010-1020, 2780-2790 or 1010 and 1020; and Psychology 2780 and 2790 OR Psychology 2700 and 2730 and 2750 or OR Psychology 2510, or permission of instructor
	1

Rationale for Change: PSY 2700, 2730, and 2750 (approved in 2023) replace PSY 2780 & 2790 as the Department's required second year methods courses.

Effective Term: FALL 2024

Implications for Other Programs: None

Impact on Students Currently Enrolled: None

Authorization		Date:
	Departmental Approval: Nia Phillips	January 19, 2024



CALENDAR & CURRICULUM CHANGE

Motion #37

Faculty/School Approval: ACC	March 4, 2024
Faculty Dean's Approval: Sharon Myers	March 4, 2024
Grad. Studies Dean's Approval: na	na
Registrar's Office Approval: Darcy McCardle	March 6, 2024



CALENDAR & CURRICULUM CHANGE

Motion #38

Revision is for a: Pre-requisite Addition/Change

Faculty/School/Department: Arts

Department/Program(s)/Academic Regulations: Psychology

MOTION: To update the calendar entry for PSY 3910: Psychology of Women as proposed.

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and
	deletions indicated clearly
3910 PSYCHOLOGY OF WOMEN This course will focus on women's development throughout the life span. Topics will include: views of the nature of women, biological influences, the socialization process and its consequences at the individual, interpersonal relationship, and societal levels, as well as recent alternative views of the psychology of women. Cross-listed with Diversity and Social Justice Studies 3910. PREREQUISITE: When taken as a Psychology credit, Psychology 1010-1020, 2780-2790, 2510 or permission of the instructor. When taken as a Diversity and Social Justice Studies credit, a 1000-level DSJS course and at least one other DSJS course at the 2000+ level, or permission of the instructor. Three hours a week	3910 PSYCHOLOGY OF WOMEN AND GENDER This course will focus on women's development throughout the life span. Topics will include: views of the nature of women, biological influences, the socialization process and its consequences at the individual, interpersonal relationship, and societal levels, as well as recent alternative views of the psychology of women. Cross-listed with Diversity and Social Justice Studies 3910. PREREQUISITE: When taken as a Psychology credit, Psychology 1010-1020, 2780-2790, 2510 1010 and 1020; and Psychology 2780 and 2790 OR Psychology 2700 and 2730 and 2750 OR Psychology 2510; or permission of the instructor. When taken as a Diversity and Social Justice Studies credit, a 1000-level DSJS course and at least one other DSJS course at the 2000+ level, or permission of the instructor. Three hours a week

Rationale for Change: PSY 2700, 2730, and 2750 (approved in 2023) replace PSY 2780 & 2790 as the Department's required second year methods courses. Additionally, to update the title to better reflect existing course content and contemporary perspectives on the subject.

Effective Term: FALL 2024

Implications for Other Programs: None

Impact on Students Currently Enrolled: None

Authorization Date:

Departmental Approval: Nia Phillips	January 19, 2024
Faculty/School Approval: ACC	March 4, 2024



CALENDAR & CURRICULUM CHANGE

Motion #38

Faculty Dean's Approval: Sharon Myers	March 4, 2024
Grad. Studies Dean's Approval: na	na
Registrar's Office Approval: Darcy McCardle	March 6, 2024

CALENDAR & CURRICULUM CHANGE

Motion #39

Revision is for a: Pre-requisite Addition/Change

Faculty/School/Department: Arts

Department/Program(s)/Academic Regulations: Psychology

MOTION: To update the calendar entry for PSY 3930: Health Psychology as proposed.

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and deletions indicated clearly
3930 HEALTH PSYCHOLOGY This course examines how psychological, social, and biological factors interact to influence health and illness. Students explore the systematic application of psychology to health promotion and maintenance, illness prevention and treatment, the determinants of health and illness, health care systems, and health policy. PREREQUISITE: Psychology 1010-1020, 2780-2790 or 2510 Three hours a week	3930 HEALTH PSYCHOLOGY This course examines how psychological, social, and biological factors interact to influence health and illness. Students explore the systematic application of psychology to health promotion and maintenance, illness prevention and treatment, the determinants of health and illness, health care systems, and health policy. PREREQUISITE: Psychology 1010-1020, 2780-2790 or 2510-1010 and 1020; and Psychology 2780 and 2790 OR Psychology 2700 and 2730 and 2750 OR Psychology 2510 Three hours a week

Rationale for Change: PSY 2700, 2730, and 2750 (approved in 2023) replace PSY 2780 & 2790 as the Department's required second year methods courses.

Effective Term: FALL 2024

Implications for Other Programs: None

Impact on Students Currently Enrolled: None

Authorization Date:

Departmental Approval: Nia Phillips	January 19, 2024
Faculty/School Approval: ACC	March 4, 2024
Faculty Dean's Approval: SHNARON MYERS	March 4, 2024
Grad. Studies Dean's Approval: NA	NA
Registrar's Office Approval: Darcy McCardle	March 6, 2024



CALENDAR & CURRICULUM CHANGE

Motion #40

Revision is for a: Pre-requisite Addition/Change

Faculty/School/Department: Arts

Department/Program(s)/Academic Regulations: Psychology

<u>MOTION:</u> To update the calendar entry for PSY 4030: Issues in Developmental Psychopharmacology as proposed.

Reproduction of Current Calendar Entry Proposed revision with change deletions indicated clearly 4030 ISSUES IN DEVELOPMENTAL PSYCHOPHARMACOLOGY (offered in alternating years) This is an advanced course in drugs and behaviour focusing primarily on issues of developmental differences in drugs and developmental differences in dr	,
4030 ISSUES IN DEVELOPMENTAL PSYCHOPHARMACOLOGY (offered in alternating years) This is an advanced course in drugs and behaviour focusing primarily on issues of 4030 ISSUES IN DEVELOPMENTAL PSYCHOPHARMACOLOGY alternating years) This is an advanced course in behaviour focusing primarily	
PSYCHOPHARMACOLOGY (offered in alternating years) This is an advanced course in drugs and behaviour focusing primarily on issues of PSYCHOPHARMACOLOGY alternating years) This is an advanced course in behaviour focusing primarily	
drug effects. Because many drug effects are determined by the maturity of the brain, some time is spent on developmental aspects of neuroanatomy and neurophysiology. A large part of the course focuses on factors which determine, or contribute to, developmental deficits/effects consequent to early (pre-and perinatal) drug exposure. Within this developmental framework, current pharmacological models, and debates surrounding pharmacological-based causes and treatments of disorders, such as hyperactivity and Alzheimer's disease, are discussed. PREREQUISITE: Psychology 1010-1020, 2120, 2780-2790 and permission of instructor.	MENTAL (offered in n drugs and on issues of drug action and drug effects are f the brain, some tal aspects of siology. A large part fors which determine, tal deficits/effects perinatal) drug omental framework, dels, and debates l-based causes and n as hyperactivity and cussed. y 1010-1020, 2120, nd 1020; and DR Psychology 2700
developmental framework, current pharmacological models, and debates surrounding pharmacological-based causes and treatments of disorders, such as hyperactivity and Alzheimer's disease, are discussed. current pharmacological mode surrounding pharmacological treatments of disorders, such Alzheimer's disease, are discussed. current pharmacological mode surrounding pharmacological mode surrounding pharmacological mode surrounding pharmacological models.	dels, and debates l-based causes and as hyperactivity and cussed. y 1 010-1020, 2120,
	OR Psychology 2700 ogy 2120 and one of 10, 3100, 3120, or estructor. Students 2780- and 2790 OR o have equivalent courses may enrol

Rationale for Change: PSY 2700, 2730, and 2750 (approved in 2023) replace PSY 2780 & 2790 as the Department's required second year methods courses. Additionally, to remove scheduling information from the course description. Finally, to clarify the necessary prerequisites needed so as to remove the permission of instructor requirement.

Effective Term: FALL 2024



CALENDAR & CURRICULUM CHANGE

Motion #40

Implications for Other Programs: None

Impact on Students Currently Enrolled: None

Authorization Date:

Departmental Approval: Nia Phillips	January 19, 2024
Faculty/School Approval: ACC	March 4, 2024
Faculty Dean's Approval: SHARON MYERS	March 4, 2024
Grad. Studies Dean's Approval: NA	NA
Registrar's Office Approval: Darcy McCardle	March 6, 2024



CALENDAR & CURRICULUM CHANGE

Motion #41

Revision is for a: Pre-requisite Addition/Change

Faculty/School/Department: Arts

Department/Program(s)/Academic Regulations: Psychology

MOTION: To update the calendar entry for PSY 4042: Animal Cognition as proposed.

Reproduction of Current Calendar Entry Proposed revision with changes underlined and deletions indicated clearly 4042 ANIMAL COGNITION 4042 ANIMAL COGNITION What do animals think? Do they have emotions? What do animals think? Do they have emotions? Topics such as animal memory, numerosity, and Topics such as animal memory, numerosity, and communication, as well as more controversial communication, as well as more controversial topics such as animal emotions, morality, and topics such as animal emotions, morality, and empathy will be addressed in this course. We empathy will be addressed in this course. We will will explore the developments in both Cognitive explore the developments in both Cognitive Psychology and Neuroscience, that are revealing Psychology and Neuroscience, that are revealing fascinating insights into the animal mind. An fascinating insights into the animal mind. An underlying perspective of the course is the underlying perspective of the course is the theme theme of how our perceptions of the cognitive of how our perceptions of the cognitive abilities of abilities of animals shapes our expectations and animals shapes our expectations and relationships with them and how this, in turn, relationships with them and how this, in turn, impacts on both the questions we ask and our impacts on both the questions we ask and our animal welfare practices. animal welfare practices. Cross-level listed with VHM 8520 Cross-level listed with VHM 8520 PREREQUISITES: Psychology 1010-1020, PREREQUISITES: Psychology 1010-1020, 2780-2780-2790, 3210, or permission of instructor. 2790, 1010-1020, 2120, 2780-2790 25102510 Students who do not have Psychology 2780-1010 and 1020; and Psychology 2780 and 2790 OR Psychology 2700 and 2730 and 2750; 2790, but do have equivalent statistics research methods courses may enrol with permission of Psychology 3210; or permission of instructor. the instructor. Students who do not have Psychology 2780- and Three hours a week 2790 OR 2700, 2730, and 2750, but do have equivalent statistics research methods courses may enrol with permission of the instructor. Three hours a week.

<u>Rationale for Change</u>: PSY 2700, 2730, and 2750 (approved in 2023) replace PSY 2780 & 2790 as the Department's required second year methods courses.

Effective Term: FALL 2024

Implications for Other Programs: None

Impact on Students Currently Enrolled: None



CALENDAR & CURRICULUM CHANGE

Motion #41

Authorization	Date:
Departmental Approval: Nia Phillips	January 19, 2024
Faculty/School Approval: ACC	March 4, 2024
Faculty Dean's Approval: SHARON MYERS	March 4, 2024
Grad. Studies Dean's Approval: NA	NA
Registrar's Office Approval: Darcy McCardle	March 6, 2024



CALENDAR & CURRICULUM CHANGE

Motion #42

Revision is for a: Pre-requisite Addition/Change

Faculty/School/Department: Arts

Department/Program(s)/Academic Regulations: Psychology

MOTION: To update the calendar entry for PSY 4110: Consciousness as proposed.

Reproduction of Current Calendar Entry Proposed revision with changes underlined and deletions indicated clearly 4110 CONSCIOUSNESS 4110 CONSCIOUSNESS This course focuses on what is arguably the most This course focuses on what is arguably the most profound issue to humankind: Consciousness. It profound issue to humankind: Consciousness. It is is more than our experience of the world around more than our experience of the world around us us as compiled by the brain from various sense as compiled by the brain from various sense organs. Also compiled are nerve impulses from organs. Also compiled are nerve impulses from within that tell us about our body and our past. within that tell us about our body and our past. We We use it to plan what we do both in the next few use it to plan what we do both in the next few seconds and for as far ahead as we can envision seconds and for as far ahead as we can envision a a future. Consciousness is what and who we are. future. Consciousness is what and who we are. Until the 1990's the word was almost taboo in Until the 1990's the word was almost taboo in psychology – not used by respectable scientists. psychology – not used by respectable scientists. Yet as cognitive psychology burst forth in the Yet as cognitive psychology burst forth in the 1970's, the study of consciousness soon followed 1970's, the study of consciousness soon followed it into respectability, aided by ever more it into respectability, aided by ever more sophisticated methods of studying the brain. This sophisticated methods of studying the brain. This course reviews the philosophical ideas that course reviews the philosophical ideas that preceded and then accompanied the science. It preceded and then accompanied the science. It examines the current state of what we know examines the current state of what we know about about the operations of the brain that produce the operations of the brain that produce consciousness. consciousness. PREREQUISITE: Psychology 1010-1020, 2780-PREREQUISITE: Psychology 1010-1020, 2780-2790 or 2510, and permission of instructor 2790 or 2510, 1010 and 1020; and Psychology Three hours a week 2780 and 2790 OR Psychology 2700 and 2730 and 2750 OR Psychology 2510; and or permission of instructor Three hours a week

<u>Rationale for Change</u>: PSY 2700, 2730, and 2750 (approved in 2023) replace PSY 2780 & 2790 as the Department's required second year methods courses. In addition, to not require instructor permission to enrol when prerequisites are met.



CALENDAR & CURRICULUM CHANGE

Motion #42

Effective Term: FALL 2024

Implications for Other Programs: None

Impact on Students Currently Enrolled: None

Authorization Date:

Departmental Approval: Nia Phillips	January 19, 2024
Faculty/School Approval: ACC	March 4 2024
Faculty Dean's Approval: SHARON MYERS	March 4 2024
Grad. Studies Dean's Approval: NA	na
Registrar's Office Approval: Darcy McCardle.	Mach 6, 2024



CALENDAR & CURRICULUM CHANGE

Motion #43

Revision is for a: Pre-requisite Addition/Change

Faculty/School/Department: Arts

Department/Program(s)/Academic Regulations: Psychology

MOTION: To update the calendar entry for PSY 4120: Music Cognition as proposed.

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and
	deletions indicated clearly
	•
4120 MUSIC COGNITION	4120 MUSIC COGNITION
This course focuses on the mental processes	This course focuses on the mental processes
underlying music perception, performance and	underlying music perception, performance and
composition. Following a discussion of basic	composition. Following a discussion of basic
hearing mechanisms, students examine	hearing mechanisms, students examine research
research on perception of musical elements	on perception of musical elements (e.g., tone,
(e.g., tone, interval, triad, harmony and rhythm)	interval, triad, harmony and rhythm) and then
and then proceed to broader issues (e.g.,	proceed to broader issues (e.g., musical memory,
musical memory, meaning, aesthetics and	meaning, aesthetics and intelligence). Music
intelligence). Music cognition is also compared to other kinds of cognition. Students conduct	cognition is also compared to other kinds of cognition. Students conduct experimental
experimental research.	research.
NOTE: While students with musical background	NOTE: While students with musical background
would be especially interested in this course,	would be especially interested in this course,
there is no need for prior formal training or	there is no need for prior formal training or
knowledge of music.	knowledge of music.
Cross-listed with Music 4120.	Cross-listed with Music 4120.
PREREQUISITE: Psychology 1010-1020, 2780-	PREREQUISITE: Psychology 1010-1020, 2780-
2790 or permission of instructor	2790 1010 and 1020; and Psychology 2780 and
Three hours a week class, one hour a week	2790 OR Psychology 2700 and 2730 and 2750; or
laboratory	permission of instructor
	Three hours a week class , one hour a week
	laboratory
Pationals for Observer DOV 0700, 0700, and 0750 /	

Rationale for Change: PSY 2700, 2730, and 2750 (approved in 2023) replace PSY 2780 & 2790 as the Department's required second year methods courses. Additionally, to remove the lab component for the course.

Effective Term: FALL 2024

Implications for Other Programs: None

Impact on Students Currently Enrolled: None



CALENDAR & CURRICULUM CHANGE

Motion #43

Authorization	Date:
Departmental Approval: Nia Phillips	January 19, 2024
Faculty/School Approval: ACC	March 4, 2024
Faculty Dean's Approval: Sharon Myers	March 4, 2024
Grad. Studies Dean's Approval: na	na
Registrar's Office Approval: Darcy McCardle	March 6, 2024



CALENDAR & CURRICULUM CHANGE

Motion #44

Revision is for a: Pre-requisite Addition/Change

Faculty/School/Department: Arts

Department/Program(s)/Academic Regulations: Psychology

<u>MOTION:</u> To update the calendar entry for PSY 4130: Psychology of Social Class as proposed.

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and deletions indicated clearly
This course explores the role that social stratification plays in human thought, behaviour and experience. It studies the history of social stratification and the relatively recent emergence of a class based society. It examines some of the ways that psychologists and other social scientists have integrated social class into their work. A rigorous interrogation of everyday experiences of economic injustice is central to this course. Topics may include the way that social class intersects with a range of identity categories, classism, poverty, inequality, commodity fetishism, and consumer society. Cross-listed with Diversity and Social Justice Studies 4130. PREREQUISITE: Psychology 1010-1020, 2020 and 2780-2790, or 2510, or Permission of Instructor. If taking DSJS 4130, the prerequisites are at least 3rd year standing and at least 2 DSJS courses. Three hours a week	A130 PSYCHOLOGY OF SOCIAL CLASS This course explores the role that social stratification plays in human thought, behaviour and experience. It studies the history of social stratification and the relatively recent emergence of a class based society. It examines some of the ways that psychologists and other social scientists have integrated social class into their work. A rigorous interrogation of everyday experiences of economic injustice is central to this course. Topics may include the way that social class intersects with a range of identity categories, classism, poverty, inequality, commodity fetishism, and consumer society. Cross-listed with Diversity and Social Justice Studies 4130. PREREQUISITE: Psychology 1010-1020, 2020 and 2780-2790, or 2510, 1010 and 1020; and Psychology 2780 and 2790 OR Psychology 2700 and 2730 and 2750 OR Psychology 2510; and Psychology 2020; or Permission of Instructor. If taking DSJS 4130, the prerequisites are at least 3rd year standing and at least 2 DSJS courses. Three hours a week

Rationale for Change: PSY 2700, 2730, and 2750 (approved in 2023) replace PSY 2780 & 2790 as the Department's required second year methods courses. These changes also reflect consistency with the structure of prerequisite requirements for other Psychology calendar entries.

Effective Term: FALL 2024

Implications for Other Programs: None



CALENDAR & CURRICULUM CHANGE

Motion #44

Impact on Students Currently Enrolled: None

Authorization Date:

Departmental Approval: Nia Phillips	January 19, 2024
Faculty/School Approval: ACC	March 4, 2024
Faculty Dean's Approval: sharon myers	March 4 204
Grad. Studies Dean's Approval: na	na
Registrar's Office Approval: Darcy McCardle	March 6, 2024



CALENDAR & CURRICULUM CHANGE

Motion #45

Revision is for a: Pre-requisite Addition/Change

Faculty/School/Department: Arts

Department/Program(s)/Academic Regulations: Psychology

MOTION: To update the calendar entry for PSY 4350: Gender and Sexuality as proposed.

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and deletions indicated clearly
4350 GENDER AND SEXUALITY This course provides a critical examination of gender and sexuality. It explores the individual, interpersonal, and societal constructions of gender and sexuality within varying biological, cultural, and historical contexts; and uses psychological theory and research to analyze experiences and representations of gender and sexuality. Cross-listed with Diversity and Social Justice Studies 4350. PREREQUISITE: When taken as a Psychology credit, Psychology 1010-1020, 2420, 2780-2790, one of 3010, 3020, 3910, or 3920, OR permission of the instructor. When taken as a Diversity and Social Justice Studies credit, DSJS 1090, a 1000-level DSJS course and at least one other DSJS course at the 2000+ level, OR permission of the instructor. Three hours a week seminar	4350 GENDER AND SEXUALITY This course provides a critical examination of gender and sexuality. It explores the individual, interpersonal, and societal constructions of gender and sexuality within varying biological, cultural, and historical contexts; and uses psychological theory and research to analyze experiences and representations of gender and sexuality. Cross-listed with Diversity and Social Justice Studies 4350. PREREQUISITE: When taken as a Psychology credit, Psychology 1010-1020, 2420, 2780-2790, one of 3010, 3020, 3910, or 3920, 1010 and 1020; and Psychology 2780 and 2790 OR Psychology 2700 and 2730 and 2750 OR Psychology 2510; Psychology 2420; and Psychology 3010 OR Psychology 3910; OR-or permission of the instructor. When taken as a Diversity and Social Justice Studies credit, DSJS 1090, a 1000-level DSJS course and at least one other DSJS course at the 2000+ level, minimum of 3rd year standing and at least 3 DSJS courses OR permission of the instructor. Three hours a week seminar

Rationale for Change: PSY 2700, 2730, and 2750 (approved in 2023) replace PSY 2780 & 2790 as the Department's required second year methods courses. These changes also reflect consistency with the structure of prerequisite requirements for other Psychology calendar entries and eliminate prerequisite courses that are no longer in the academic calendar. Further, the changes for the prerequisites for the course when taken as a DSJS course reflect recent changes to the calendar in Diversity and Social Justice Studies

Effective Term: FALL 2024

Implications for Other Programs: None

Impact on Students Currently Enrolled: None



CALENDAR & CURRICULUM CHANGE

Motion #45

Authorization	Date:
Departmental Approval: Nia Phillips	January 19, 2024
Faculty/School Approval: ACC	March 4, 2024
Faculty Dean's Approval: SHARON MYERS	March 4, 2024
Grad. Studies Dean's Approval: Click here to enter name of approver.	Click here to select approval date.
Registrar's Office Approval: Darcy McCardle	March 6, 2024



CALENDAR & CURRICULUM CHANGE

Motion #46

Revision is for a: Pre-requisite Addition/Change

Faculty/School/Department: Arts

Department/Program(s)/Academic Regulations: Psychology

MOTION: To update the calendar entry for PSY 4410: Existential-Phenomenological Psychology as proposed.

Proposed revision with changes underlined and
deletions indicated clearly
4410 EXISTENTIAL – PHENOMENOLOGICAL
PSYCHOLOGY
This is an inquiry into a psychology of the
experience of the person. This part of the course is
an attempt to understand the personal world
through a critical examination of the problems of
becoming a person in our time. The approach to
be taken is problem-centred with the person as a
focal point. Each student is encouraged to
formulate questions by which his/her_their inquiry
will be guided. Extensive reading lists on
existential themes will be provided. Possible topics
include alienation, values, meanings, and identity.
PREREQUISITE: Psychology 1010-1020, 2220,
2780-2790 , 2510 1010 and 1020; and Psychology
2780 and 2790 OR Psychology 2700 and 2730
and 2750 OR Psychology 2510; and Psychology
2220; or permission of instructor.
Enrolment is limited
Three hours a week

Rationale for Change: PSY 2700, 2730, and 2750 (approved in 2023) replace PSY 2780 & 2790 as the Department's required second year methods courses. These changes also reflect consistency with the structure of prerequisite requirements for other Psychology calendar entries. Finally, gendered language is removed.

Effective Term: FALL 2024

Implications for Other Programs: None



CALENDAR & CURRICULUM CHANGE

Motion #46

Impact on Students Currently Enrolled: None

Authorization	Date:
Departmental Approval: Nia Phillips	January 19, 2024
Faculty/School Approval: ACC	March 4 2024
Faculty Dean's Approval: Sharon Myers	March 4 2024
Grad. Studies Dean's Approval: Click here to enter name of approver.	Click here to select approval date.

Registrar's Office Approval: Darcy McCardle March 6, 2024

CALENDAR & CURRICULUM CHANGE

Motion #47

Revision is for a: Pre-requisite Addition/Change

Faculty/School/Department: Arts

Department/Program(s)/Academic Regulations: Psychology

<u>MOTION:</u> To update the calendar entry for PSY 4530: Human Services: Integrating Theory and Practice as proposed.

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and deletions indicated clearly
4530 HUMAN SERVICES: INTEGRATING THEORY AND PRACTICE This course focuses on the connections between theories about human behaviour, cognition, and emotion, and the experience of clients and workers in human service settings. Students participate in service provision at an assigned agency and independently study and write about theoretical perspectives in psychology relevant to their field placement. Discussions include ethical issues in human services. PREREQUISITE: Psychology 1010-1020, 2780-2790 or 2510 and permission of instructor One hour a week class, three to four hours field placement	4530 HUMAN SERVICES: INTEGRATING THEORY AND PRACTICE This course focuses on the connections between theories about human behaviour, cognition, and emotion, and the experience of clients and workers in human service settings. Students participate in service provision at an assigned agency and independently study and write about theoretical perspectives in psychology relevant to their field placement. Discussions include ethical issues in human services. PREREQUISITE: Psychology 1010-1020, 2780-2790 or 2510 25101010 and 1020; and Psychology 2780 and 2790 OR Psychology 2700 and 2730 and 2750 OR Psychology 2510; and permission of instructor One hour a week class, three to four hours field placement

Rationale for Change: PSY 2700, 2730, and 2750 (approved in 2023) replace PSY 2780 & 2790 as the Department's required second year methods courses.

Effective Term: FALL 2024

Implications for Other Programs: None

Impact on Students Currently Enrolled: None

Authorization	Date:
Departmental Approval: Nia Phillips	January 19, 2024
Faculty/School Approval: ACC	March 4, 2024
Faculty Dean's Approval: Sharon Myers	March 4 20242
Grad. Studies Dean's Approval: na	na
Registrar's Office Approval: Darcy McCardle	March 6, 2024

CALENDAR & CURRICULUM CHANGE

Motion #48

Revision is for a: Pre-requisite Addition/Change

Faculty/School/Department: Arts

Department/Program(s)/Academic Regulations: Psychology

<u>MOTION:</u> To update the calendar entry for PSY 4610: Psychological Assessment as proposed.

underlined and
ssment with an s. The major re examined clinical, school, also gain undamental s active listening, tion. 140-1020, 2780-1; and Psychology 2700 and 2730; and or
s. Tre eclinials of the color o

<u>Rationale for Change</u>: PSY 2700, 2730, and 2750 (approved in 2023) replace PSY 2780 & 2790 as the Department's required second year methods courses. These changes also reflect consistency with the structure of prerequisite requirements for other Psychology calendar entries and remove the requirement of instructor permission when prerequisites are met.

Effective Term: FALL 2024

Implications for Other Programs: None

Impact on Students Currently Enrolled: None

Authorization	Date:
Departmental Approval: Nia Phillips	January 19, 2024
Faculty/School Approval: ACC	March 4, 2024
Faculty Dean's Approval: sharon myers	March 4, 2024
Grad. Studies Dean's Approval: na	na
Registrar's Office Approval: Darcy McCardle	March 6, 2024

CALENDAR & CURRICULUM CHANGE

Motion #49

Revision is for a: Pre-requisite Addition/Change

Faculty/School/Department: Arts

Department/Program(s)/Academic Regulations: Psychology

MOTION: To update the calendar entry for PSY 4620: Psychotherapy as proposed.

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and deletions indicated clearly
4620 PSYCHOTHERAPY This course provides an introduction to the theory and practice of psychological treatment of mental health problems. Students will learn about prominent contemporary approaches to psychotherapy and how they are applied in practice. PREREQUISITE: Psychology 1010-1020, 2780-2790, 3520, and permission of instructor Three hours a week	4620 PSYCHOTHERAPY This course provides an introduction to the theory and practice of psychological treatment of mental health problems. Students will learn about prominent contemporary approaches to psychotherapy and how they are applied in practice. PREREQUISITE: Psychology 4010-1020, 2780-2790, 3520, and 1010 and 1020; and Psychology 2780 and 2790 OR Psychology 2700 and 2730 and 2750; and Psychology 3520; or permission of instructor Three hours a week

Rationale for Change: PSY 2700, 2730, and 2750 (approved in 2023) replace PSY 2780 & 2790 as the Department's required second year methods courses. These changes also reflect consistency with the structure of prerequisite requirements for other Psychology calendar entries and remove the requirement of instructor permission when prerequisites are met.

Effective Term: FALL 2024

Implications for Other Programs: None

Impact on Students Currently Enrolled: None

Authorization	Date:
Departmental Approval: Nia Phillips	January 19, 2024
Faculty/School Approval: ACC	March 4, 2024
Faculty Dean's Approval: SHARON MYERS	March 4, 2024
Grad. Studies Dean's Approval: NA	NA
Registrar's Office Approval: Darcy McCardle	March 6, 2024



CALENDAR & CURRICULUM CHANGE

Motion #50

Revision is for a: Pre-requisite Addition/Change

Faculty/School/Department: Arts

Department/Program(s)/Academic Regulations: Psychology

<u>MOTION:</u> To update the calendar entry for PSY 4630: Critical Issues for Contemporary Psychology as proposed.

Reproduction of Current Calendar Entry Proposed revision with changes underlined and deletions indicated clearly 4630 CRITICAL ISSUES FOR 4630 CRITICAL ISSUES FOR CONTEMPORARY CONTEMPORARY PSYCHOLOGY **PSYCHOLOGY** This course focuses on some of the fundamental This course focuses on some of the fundamental assumptions and questions in contemporary assumptions and questions in contemporary psychology. It begins with a discussion of psychology. It begins with a discussion of psychological methods as forms of social psychological methods as forms of social practice, practice, and the resulting product/knowledge of and the resulting product/knowledge of these these practices as situated within a sociopractices as situated within a socio-historical historical context. We then discuss the context. We then discuss the importance of importance of metaphor, and language in metaphor, and language in general, for psychological description and explanation, and general, for psychological description and explanation, and the historicity this language the historicity this language displays. These displays. These issues lead to a review of the issues lead to a review of the most foundational most foundational challenge to contemporary challenge to contemporary psychology: its psychology: its reception of and reaction to reception of and reaction to postmodernism. This postmodernism. This includes readings and includes readings and discussion on social discussion on social constructionist thought, constructionist thought, feminist epistemologies, feminist epistemologies, critical psychology, critical psychology, hermeneutics, and qualitative hermeneutics, and qualitative (vs. quantitative) (vs. quantitative) research. The last portion of the research. The last portion of the course is course is devoted to student seminars, where students select a topic from class discussion and devoted to student seminars, where students select a topic from class discussion and develop develop a presentation. PREREQUISITE: Psychology 1010 & 1020; 2780 a presentation. & 2790 or 25101010 and 1020; and Psychology PREREQUISITE: Psychology 1010 & 1020; 2780 & 2790 or 2510 2780 and 2790 OR Psychology 2700 and 2730 NOTE: Psychology 2020 or 3020 is strongly and 2750 OR Psychology 2510. recommended. NOTE: Psychology 2020 or 3020 is strongly Three hours a week recommended. Three hours a week

Rationale for Change: PSY 2700, 2730, and 2750 (approved in 2023) replace PSY 2780 & 2790 as the Department's required second year methods courses.

Effective Term: FALL 2024



CALENDAR & CURRICULUM CHANGE

Motion #50

Implications for Other Programs: None

Impact on Students Currently Enrolled: None

Authorization Date:

Departmental Approval: Nia Phillips	January 19, 2024
Faculty/School Approval: ACC	March 4, 2024
Faculty Dean's Approval: SHARON MYERS	March 4, 2024
Grad. Studies Dean's Approval: NA	NA
Registrar's Office Approval: Darcy McCardle	March 6, 2024



CALENDAR & CURRICULUM CHANGE

Motion #51

Revision is for a: Pre-requisite Addition/Change

Faculty/School/Department: Arts

Department/Program(s)/Academic Regulations: Psychology

MOTION: To update PSY4720 Social Justice in Psychology as proposed.

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and deletions indicated clearly
This course examines the praxis (practice and theory) of social justice through psychologies of liberation and decolonization. The focus is on a critical understanding of radical moments of theorizing and action and will examine psychologies created to resist broad social systems of colonization and control. Students interrogate contemporary issues of inequity embedded within systems of privilege and how these systems create as much as reflect psychological phenomena. Cross-listed with Diversity and Social Justice Studies 4720. PREREQUISITES: When taken as a Psychology credit, Psychology 1010-1020, and 2780-2790 or 2510, at least one course from Psychology 3330 or Psychology 3910, or permission of the instructor. When taken as a Diversity and Social Justice Studies credit, minimum of 3rd year standing and at least 3 DSJS courses. Three hours a week	4720 SOCIAL JUSTICE IN PSYCHOLOGY This course examines the praxis (practice and theory) of social justice through psychologies of liberation and decolonization. The focus is on a critical understanding of radical moments of theorizing and action and will examine psychologies created to resist broad social systems of colonization and control. Students interrogate contemporary issues of inequity embedded within systems of privilege and how these systems create as much as reflect psychological phenomena. Cross-listed with Diversity and Social Justice Studies 4720. PREREQUISITES: When taken as a Psychology credit, Psychology 1010-1020, and 2780-2790 or 2510, at least one course from Psychology 3330 or Psychology 3910, 1010 and 1020; and Psychology 2780 and 2790 OR Psychology 2700 and 2730 and 2750 OR Psychology 3910; or permission of the instructor. When taken as a Diversity and Social Justice Studies credit, minimum of 3rd year standing and at least 3 DSJS courses. Three hours a week

Rationale for Change: PSY 2700, 2730, and 2750 (approved in 2023) replace PSY 2780 & 2790 as the Department's required second year methods courses. These changes also reflect consistency with the structure of prerequisite requirements for other Psychology calendar entries.

Effective Term: FALL 2024

Implications for Other Programs: None

Impact on Students Currently Enrolled: None



CALENDAR & CURRICULUM CHANGE

Motion #51

Authorization	Date:
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·	24101
Departmental Approval: Nia Phillips	January 19, 2024
Faculty/School Approval: acc	March 4, 2024
Faculty Dean's Approval: Sharon Myers	Macrh 4 2024
Grad. Studies Dean's Approval: na	na
Registrar's Office Approval: Darcy McCardle	March 6, 2024



CALENDAR & CURRICULUM CHANGE

least 70% in all academic courses

Motion #52

Revision is for a: Calendar Entry Change

Faculty/School/Department: Arts

Department/Program(s)/Academic Regulations: Philosophy Department – Program Revision

<u>MOTION:</u> To approve the Philosophy Program revisions specifying Required Courses for our honours, major and minor programs, and making our Calendar entry clearer and more readily understandable for students not familiar with philosophy and not familiar with honours, major and minor programs.

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and
	deletions indicated clearly
COURSE STRUCTURE	COURSE STRUCTURE
NOTE: As per Academic Regulation 1h, all	NOTE: As per Academic Regulation 1h, all
undergraduate degree programs require	undergraduate degree programs require
successful completion of IKE-1040 (new for	successful completion of IKE-1040; (new for
students beginning or returning after re-	students beginning or returning after re-application
application in fall 2022); one of UPEI-1010,	in fall 2022) one of UPEI-1010, UPEI-1020, or
UPEI-1020 or UPEI-1030 and a Writing	UPEI-1030, and a Writing Intensive Course.
Intensive Course.	or Er 1000, and a writing intensive course.
interiore course.	Requirements for an Honours, Major or Minor
HONOURS - Admission	Degree in Philosophy
HONOGRO Admission	<u>begree in 1 intesophy</u>
To be admitted to the honours program, the	Honours Program - Admission:
student must submit a letter of application to the	Tronouno <u>Frogram</u> Adminosioni
chair of the department. The letter must include	To be admitted to the honours program, the a
a brief proposal of the intended research, a	student must submit a letter of application to the
naming of the student's potential supervisor (we	chair of the department. The letter must include a
recommend prior consultation with the potential	brief proposal of the intended research, a naming
supervisor), and a copy of the student's updated	the name of the student's potential supervisor, (we
transcripts. Applicants must have registered in,	recommend prior consultation with the potential
or have completed, the major program in	supervisor) a note from the potential supervisor
philosophy.	confirming prior consultation, and a copy of the
Nieuwelle, etcalente elecatel edensit thesia	student's updated transcripts. Applicants must
Normally, students should submit their	have registered in, or have completed, the major
applications during their fifth semester. The	program in philosophy.
department, acting as a committee, will	
determine who is admitted based on the	Normally, students should submit their
following considerations:	applications during their fifth semester. The
	department, acting as a committee, will determine
 The student has an average of at least 	who is admitted based on the following
75% in all Philosophy courses	considerations:
 The student has an overall average of at 	



CALENDAR & CURRICULUM CHANGE

be a written thesis (7000-9000 words)

and an oral defence. The defence committee consists of at least three

Motion #52

Reproduction of Current Calendar Entry Proposed revision with changes underlined and deletions indicated clearly The student has shown the ability of, or The student has an average of at least has the potential for, completing 75% in all Philosophy courses independent philosophical research The student has an overall average of at Availability of suitable supervisors least 70% in all academic courses Since the demand for the program may exceed The student has shown the ability of, or the resources available, meeting the minimum has the potential for, completing entry requirements does not guarantee independent philosophical research admission. Availability of suitable supervisors Requirements Since the demand for the program may exceed the resources available, meeting the minimum To receive an honours in Philosophy, an entry requirements does not guarantee honours philosophy student must satisfy the admission. following requirements: At least 126 semester hours of **Honours Program - Requirements** academic credit (42 courses). At least 54 semester hours of credit (18 To receive an honours in Philosophy, an honors courses) in Philosophy, including seven Philosophy a student must satisfy the following courses from the following menu: requirements while maintaining a minimum o A) PHIL 2510 (Formal Logic); average of 75% in all Philosophy courses. o B) PHIL 2210 (Social Philosophy), OR PHIL 2220 At least 126 semester hours of academic (Political Philosophy); credit (42 courses). o C) PHIL 2620 (Plato and At least 54 semester hours of credit (18 Aristotle), OR PHIL 3840 courses) in Philosophy, including seven (Rationalists and Empiricists) courses from the following menu: OR PHIL 3850 (Kant); → A) PHIL 2510 (Formal o D) PHIL 3030 (Ethical Theory), Logic): OR → B) PHIL 2210 (Social) PHIL 2030 (Environmental Philosophy), OR PHIL Philosophy) 2220 (Political Philosophy): o E) PHIL 3730 (Philosophy of C) PHIL 2620 (Plate and Language), OR PHIL 3010 Aristotle), OR PHIL (Philosophy of Science) 3840(Rationalists and o F) PHIL 4800 (Research Empiricists), OR Phil 3850 Seminar) AND PHIL 4900 (Kant): (Honours Thesis) D) PHIL 3030 (Ethical Of the remaining eleven courses, at Theory), OR PHIL 2030 least ten courses should be completed (Environmental at the 3000 or 4000 level, including any Philosophy); of the courses satisfying (C), (D), (E) E) PHIL 3730 (Philosophy and (F) above. of Language). OR PHIL A requirement of Philosophy 4900 will

3010 (Philosophy of

Science);



CALENDAR & CURRICULUM CHANGE

Motion #52

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and deletions indicated clearly
	deletions indicated cleany
faculty members, including the student's supervisor. The committee decides final grades, not the supervisor. • A student must complete the above requirements while maintaining a minimum average of 75% in all philosophy courses	 F) PHIL 4800 (Research Seminar), AND PHIL 4900 (Honours Thesis) as listed below: PHIL 1110 (Critical Thinking); PHIL 2210 (Social Philosophy); PHIL 2220 (Political Philosophy); PHIL 2510 (Formal Logic); PHIL 2620 (Plato and Aristotle); PHIL 3010 (Philosophy of Science); PHIL 3020 (Environmental Philosophy); PHIL 3030 (Ethical Theory); PHIL 3730 (Philosophy of Mind); PHIL 3840 (Rationalists and Empiricists); PHIL 3850 (The Philosophy of Kant); PHIL 4800 (Research Seminar), AND PHIL 4900 (Honours Thesis)
	 Of the remaining four philosophy courses, at least three courses must be completed at the 3000 or 4000 level. A requirement of Philosophy 4900 will be a written thesis (7000-9000 words) and an oral defence. The defence committee consists of at least three faculty members including the student's supervisor The committee decides final grades, not the supervisor. A student must complete the above requirements while maintaining a minimum average of 75% in all Philosophy courses.
	Major <u>Program - Requirements</u>
MAJOR Students must complete a minimum of 42 semester hours in Philosophy with at least six courses (18 hours) at the 3000 or 4000 level. NOTE: All courses are 3 hours.	Students must complete a minimum of 42 semester hours in Philosophy with at least six courses (18 hours) at the 3000 or 4000 level. NOTE: All courses are 3 hours.



CALENDAR & CURRICULUM CHANGE

Motion #52

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and
	deletions indicated clearly
The Department strongly recommends that the following courses should be completed by philosophy majors intending to pursue graduate studies in Philosophy: PHIL 2210 (Social Philosophy); PHIL 2510 (Formal Logic); PHIL 2620 (Plato and Aristotle); PHIL 3030 (History of Ethical Theory in 1900); PHIL 3730 (Philosophy of Language); PHIL 3840 (Rationalists and Empiricists); PHIL 3850 (The Philosophy of Kant).	To complete a Major in Philosophy, a student must satisfy the following requirements: • Students must complete a minimum At least 120 semester hours of academic credit (40 courses) • At least 42 semester hours of academic credit (14 courses) in Philosophy, as listed below: • With At least 6 Philosophy courses (18 semester hours) must be at the 3000 or 4000 level. NOTE: All courses are 3 hours. • Required courses: • PHIL 2510 (Formal Logic) • From Group B: PHIL 3030 (Ethical Theory) • From Group C: PHIL 2220 (Political Philosophy) • From Group D: PHIL 3020 (Environmental Philosophy) • From Group E: PHIL 2620 (Plato and Aristotle), • From Group F: PHIL 3540 (Philosophy of Mind) OR PHIL 3850 (The Philosophy of Mant) • 6 additional Philosophy courses – one course from each of the six areas A to F (as listed below) • 2 Additional Philosophy courses from any of the six areas A to F
	The Department strongly recommends that the following courses should be completed by philosophy majors intending to pursue graduate studies in Philosophy:
	PHIL 2210 (Social Philosophy); PHIL 2510 (Formal Logic); PHIL 2620 (Plate and Aristotle); PHIL 3030 (History of Ethical Theory in 1900); PHIL 3730 (Philosophy of Language); PHIL 3840



Seventh Curriculum Report March 26, 2024

CALENDAR & CURRICULUM CHANGE

Motion #52

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and deletions indicated clearly
MINOR 1. A minor in Philosophy consists of twenty-one semester hours in Philosophy. 2. At least three courses (9 semester	(Rationalists and Empiricists); PHIL 3850 (The Philosophy of Kant). Recommended courses for students intending to pursue graduate studies in Philosophy: PHIL 2210 (Social Philosophy); PHIL 3730 (Philosophy of Language); PHIL 3840 (Rationalists and Empiricists); PHIL 3540 (Philosophy of Mind) or Phil
hours) should be at the 3000 or 4000 level. The Department strongly recommends that Philosophy minors complete the following courses to ensure development of basic philosophical knowledge: Philosophy 1010 (Introduction to Philosophy) and Philosophy 1110 (Critical Thinking).	3850 (The Philosophy of Kant) — if not taken as a required course. Minor Program - Requirements • A minor in Philosophy consists of twenty—one-21 semester hours (7 courses) in Philosophy. • At least-three courses 2 courses (6 semester hours) must be at the 3000 or 4000 level. Required course: • PHIL 1110 (Critical Thinking)
	Recommended courses: The Department strongly recommends that Philosophy minors complete the following courses to ensure development of basic Philosophical knowledge. PHIL 1110 (Critical Thinking) PHIL 1010 (Introduction to Philosophy)
	At least one course from each of the other five areas (B, C, D, E and F below List of courses categorized into areas: Group A: Introductory Courses 1010 - Introduction to Philosophy 1020 - Introduction to Ethics and Social Philosophy 1050 - Technology, Values, and Science 1110 - Critical Thinking
	Group B: Ethics



Seventh Curriculum Report March 26, 2024

CALENDAR & CURRICULUM CHANGE

Motion #52

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and
	deletions indicated clearly
	2020 - Contemporary Moral Issues
	2040 - Bio-Medical Ethics
	2050 - Business Ethics
	2060 - Animal Ethics
	3220 - Religious Ethics East and West
	3710 - Community-Based Ethical Inquiry I
	4030 - Metaethics
	_
	Group C: Political Philosophy
	2070 - Philosophies of War and Peace
	2210 - Social Philosophy
	2220 - Political Philosophy
	3510 - Philosophy of Law
	3830 - Radical Philosophy
	4270 - Theories of Justice
	Group D: Philosophy Of Nature and
	Metaphysics
	2030 - Environmental Philosophy
	2350 - Skepticism, Agnosticism, Atheism, Belief
	3010 - Philosophy of Science
	3620 - Philosophy of Religion
	3630 - Philosophy of Biology
	Group E: History of Philosophy
	2110 - Origins of Western Philosophy
	2130 - Existentialism
	2620 - Plato and Aristotle
	2840 - Introduction to Medieval Theology and
	Philosophy
	3030 - History of Ethical Theory
	3840 - Rationalist and Empiricists
	3850 - The Philosophy of Kant
	4220 - 20th Century British and American
	Philosophy 4280 - 20 th Century French and German
	Philosophy
	Group F: Philosophy Of Human Nature
	2140 - Philosophy of Humour
	2420 - Philosophies of Love And Sexuality
	3530 - Philosophies of Communication
	3540 - Philosophy of Mind
	3610 - Philosophy and Literature
	3730 - Philosophy of Language



Seventh Curriculum Report March 26, 2024

CALENDAR & CURRICULUM CHANGE

Motion #52

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and deletions indicated clearly

Rationale for Change: Three purposes motivated this revision: 1) to specify REQUIRED COURSES for our honours, major and minor programs. We had used the terminology of "recommended courses" for the past 10 years for several reasons, including the problem of course availability caused by Administrative Leave (Dean) and lack of replacement. 2) To make our Calendar program description CLEARER AND MORE READILY UNDERSTANDABLE for students not familiar with honours, major and minor programs. 3) To identify all our courses under TOPIC AREAS to make it easier for students to get a first-encounter overview of what philosophy is all about, and a sense of how our courses fit together. Given the interconnected nature of philosophical study, it is impossible to categorize all our courses without overlap and without endless questions as to: "Isn't this also a key course in Area X??" But we accepted compromises to get a clearer program description out there for both prospective and already established philosophy students.

NOTES on specific format changes:

 Format (order of listing): In addition to substantive changes, we have added wording to help students not lose their way in the listings. We had hoped our entry could have "Minor" first, to be more inviting to first-year students not familiar with philosophy or with degree program structures. But the present submission is in the standard order.

Effective Term: FALL 2024

<u>Implications for Other Programs:</u> None, other than: students from other programs will more readily see what a Philosophy Minor (etc.) consists in, and what Philosophy is all about. Students already doing a Philosophy Minor will be allowed to proceed on the current basis if they wish to.

Impact on Students Currently Enrolled: Students will continue their program and degree requirements based on the Calendar Year under which they were admitted. This Calendar Year (reflected as Catalogue Year in myUPEI) remains the same throughout the degree, unless a student requests and a Department approves a move to a more "current" Calendar Year. These changes are "wholesale", meaning that if a student wishes to move to a more current Calendar Year, it updates all Major AND degree requirements (currently, this may lead to a student who did not have to take IKE-1040 now being required to take it if they move to a more current Calendar year (motivated by a Major change). So, these changes we propose will only affect current students who seek to change to the revised program. All other current students continue to follow the Honours/Major/Minor requirements as of their stated Catalogue Year (normally based on the year they were admitted).



Seventh Curriculum Report March 26, 2024

CALENDAR & CURRICULUM CHANGE

Motion #52

Authorization	Date:
Autnorization	Dat

, tatilo: 124tio:	24.0.
Departmental Approval: Pamela Courtenay-Hall	February 28, 2024
Faculty/School Approval: ACC	March 4, 2024
Faculty Dean's Approval: Sharon Myers	March 4, 2024
Grad. Studies Dean's Approval: na	na
Registrar's Office Approval: Darcy McCardle	March 6, 2024



SUMMARY OF FACULTY OF BUSINESS

Motion #'s 53-60

Summary of Motions Faculty of Business

#	Type of Motion	Motion	
53.	New Course Proposal	BUS3350 Canadian Public Administration	
54.	New Course Proposal	UNIV3100 Entrepreneurship and Venture Development	
55.	New Course Proposal	UNIV3200 Entrepreneurship Venture Implementation	
56.	Calendar Entry Change	BUS4540 Tourism and Hospitality Management	
57.	Calendar Entry Change	Accelerated BBA Program	
58.	Calendar Entry Change	Bachelor of Business Administration	
59.	Calendar Entry Change	Bachelor of Business Studies	
60.	Calendar Entry Change	Bachelor of Business in Tourism & Hospitality	



NEW COURSE PROPOSAL

Motion #53

Faculty/School: Business

Department/Program(s): Business BBA and Public Administration Certificate/ Diploma

MOTION: To approve the new course Business 3350 Canadian Public Administration as proposed.

Course Number and Title	BUS 3350 Canadian Public Administration
Description	Canadian Public Administration will provide an overview of how the Canadian public sector works, including federal, provincial, and municipal organizations. Specifically, the focus will be on management, budgeting, and operations, with emphasis on accountability, transparency, and the professional public service.
Cross-Listing	N/A
Prerequisite/Co-Requisite	N/A
Credit(s)	3
Notation	Credit will not be given for both BUS3350 and POLS3110

<u>This is:</u> An Elective Course <u>Grade Mode</u>: Numeric (Standard)

Anticipated Enrolment: 20-30 Is there an Enrolment Cap: Yes

If there is an enrolment limit, please explain. Cap =30. The enrolment limit is based on the reasonable teaching requirement and interactive nature of this course.

<u>Rationale for New Course</u>: This course has been offered as a special topics course by Business since the Political Science Department stopped offering it..

Effective Term: FALL 2024

Implications for Other Programs: None.

Impact on Students Currently Enrolled: None.

Resources Required: This will likely continue to be taught by a sessional instructor.

In offering this course will UPEI require facilities or staff at other institutions: No

If yes, please explain. Click here to enter text.

Authorization Date:

Departmental Approval: FoB Curriculum Committee	March 1, 2024
Faculty/School Approval: FoB Faculty	March 1, 2024
Faculty Dean's Approval: Tarek Mady	March 1, 2024
Graduate Studies Dean's Approval: Click here to enter name of	Click here to select approval date.
approver.	



NEW COURSE PROPOSAL

Motion #53

Degistrar's Office Approval, Daray McCardle	March 6, 2024
Registrar's Office Approval: Darcy McCardle	March 6, 2024
Form Varsian: Santambar 2022	

Form Version: September 2023

LIBRARY RESOURCE REQUIREMENTS FOR A NEW COURSE PROPOSAL

BUS 3350 Canadian Public Administration

To be completed by the liaison and/or collections librarian.

Note that the submitting program is required to allow the library staff two weeks to complete this.

Existing resources:

- Collections Print books, Ebooks, other physical media, other online media, subscriptions, other
 - 73 books with the subject heading Public Administration Canada that are available in print or electronically.
- Interdisciplinary packages that include content that support this course
 - Databases: Business Source Complete, Business Insights Global, Canada Commons, Canadian Business and Current Affairs, Academic Search Complete, Gale OneFile, HeinOnline, Eureka, NewsBank, Jstor, Statista, Sage Research Methods, Scopus.
 - Ebook packages from ACUP/ScholarsPortal, Ebsco, Proquest, Gale, O'Reilly.
 - Video Streaming: AVON (Academic Videos Online), Kanopy, Criterion-on-Demand, Audio-Cine, Curio, NFB Campus.
 - o Refworks citation management subscription and Grammarly Premium subscription
- Physical Space in Library (other than collections, explain): na
- Library Administrative/Research Support: the Business librarian provides reference and instruction support as needed.

New resources needed to support this proposal:

- Collections:
 - Monographs
 - Subscriptions/Databases
 - o Other including potential Open Educational Resources (OERs)
- Physical Space in Library (other than collections, explain)
- Library Administrative/Research Support
- Other One-Time or Ongoing Library expenses (e.g. software licenses, explain)

Summary of additional budget allocation required:

 First year startup: \$0_ in first fiscal year the course/program is offered
 Additional startup years: \$_0 in second year, \$_0 in third year
• Annual: \$0 in addition to the startup figure(s) above starting in the fiscal year
AFTER the year the course is first offered
 Per-year percentage increase in annual: _0
. 4. 41. 426 6 4 L. L. 4 4

Note that if future budget constraints require the Library to cancel interdisciplinary packages listed above, there may be a loss of resources needed for this course.

Date Received by Liaison/Collections Librarian	February 26, 2024
Name of Librarian to be Contacted with Questions	Keltie MacPhail
Approved by University Librarian or Designate	Donald Moses



NEW COURSE PROPOSAL

Motion #54

Date Approved by UL or Designate	February 27, 2024



NEW COURSE PROPOSAL

Motion #54

Faculty/School: Business

Department/Program(s): **University-wide course**

<u>MOTION:</u> That a new course entitled UNIV-3100 Entrepreneurship Venture Development be approved as proposed.

Course Number and Title	UNIV-3100 Entrepreneurship Venture Development
Description	Entrepreneurship Venture Development immerses students in the principles essential for entrepreneurial success, with a focus on shaping business opportunities within a customer-focused framework. Through dynamic and collaborative approaches, participants will delve into the strategic planning of ventures across various sectors, including the unique dynamics of non-profit ventures. This program encourages ideation, prototyping/modeling, and the development of innovative solutions to authentic business challenges. Working in interdisciplinary teams, students will tackle challenges posed by external partners or propose their own, all while developing entrepreneurial acumen within a business-centric framework. This project-based course explores the strategic dimensions of entrepreneurship, embracing business opportunities, and shaping the future of innovative solutions across diverse sectors.
Cross-Listing	Click here to enter text.
Prerequisite/Co-Requisite	Permission of instructor
Credit(s)	3
Notation	Click here to enter text.

<u>This is:</u> An Elective Course <u>Grade Mode</u>: Numeric (Standard)

Anticipated Enrolment: 40 Is there an Enrolment Cap: Yes

If there is an enrolment limit, please explain. This course is designed to be collaborative so, an enrolment capacity is needed to ensure that the course can be taught in a room with an appropriate layout.

Rationale for New Course: Two standalone but companion courses (UNIV-3100 and UNIV-3200) are part of an initiative to take UPEI entrepreneurship to a new level of project-based learning and integration (within UPEI and with the community). The course serves as a valuable complement to existing UPEI entrepreneurship courses, enhancing the entrepreneurial skillset acquired in faculty-specific programs.

Effective Term: FALL 2024

<u>Implications for Other Programs:</u> This course complements other existing entrepreneurship related courses in Business, Engineering and Science.

Impact on Students Currently Enrolled: Minimal.



NEW COURSE PROPOSAL

Motion #54

Resources Required: None.

In offering this course will UPEI require facilities or staff at other institutions: No

If yes, please explain. Click here to enter text.

AuthorizationDate:Departmental Approval: FoB Curriculum CommitteeMarch 1, 2024Faculty/School Approval: FoB FacultyMarch 1, 2024Faculty Dean's Approval: Tarek MadyMarch 1, 2024Graduate Studies Dean's Approval: Click here to enter name of approver.Click here to select approval date.Registrar's Office Approval: Darcy McCardleMarch 6, 2024



NEW COURSE PROPOSAL

Motion #54

LIBRARY RESOURCE REQUIREMENTS FOR A NEW COURSE PROPOSAL

UNIV-3100 Entrepreneurship Venture Development

To be completed by the liaison and/or collections librarian.

Note that the submitting program is required to allow the library staff two weeks to complete this.

Existing resources:

- Collections Print books, Ebooks, other physical media, other online media, subscriptions, other
 - Database subscriptions: Business Source Complete, Gale Entrepreneurship, EconLit, Sage Premier, Gale Business Collection, Business Insights Global, Business, Economics and Theory Collection, Small Business Collection, Business Plans Handbook, Canada Commons, Canadian Patent Database.
 - Journal Subscriptions:
 - 110 peer-reviewed journals related to entrepreneurship
 - 1063 peer-reviewed journals related to business (general)
 - o Monographs:
 - 2305 print and ebooks related to entrepreneurship
 - 123 print and ebooks related to design thinking
 - Streaming Media
 - Academic Video Online
 - 1341 videos related to entrepreneurship
 - 226 videos related to design thinking
- Interdisciplinary packages that include content that support this course:
 - Academic Search Complete, PsycInfo, CBCA (Canadian Business and Current Affairs), Newsbank/Eureka (newspaper database subscriptions), Statista, CANSIM-Canadian Socio-Economic Information, HeinOnline Canadian Core, JSTOR, Kanopy, O'Reilly Online Learning, Scopus.
- Physical Space in Library (other than collections, explain)
- Library Administrative/Research Support:
 - the Business subject librarian provides research consultation and instruction support both in person and virtually as needed.

New resources needed to support this proposal:

- Collections:
 - o Monographs
 - Subscriptions/Databases
 - Other including potential Open Educational Resources (OERs)
- Physical Space in Library (other than collections, explain): NA
- Library Administrative/Research Support:
- Other One-Time or Ongoing Library expenses (e.g. software licenses, explain)

Summary of additional budget allocation required:

•	First year startup: \$o_ in first fiscal year the course/program is offered
•	Additional startup years: \$ in second year, \$ in third year
•	Annual: \$0 in addition to the startup figure(s) above starting in the fiscal year
	AFTER the year the course is first offered



NEW COURSE PROPOSAL

Motion #54

Per-year percentage increase in annual:		
on the library's review and the similarity between this and existing entrepreneurship courses	Note	

Based on the library's review and the similarity between this and existing entrepreneurship courses. *Note that if future budget constraints require the Library to cancel interdisciplinary packages listed above, there may be a loss of resources needed for this course.*

Date Received by Liaison/Collections Librarian	January 12, 2024
Name of Librarian to be Contacted with Questions	Keltie MacPhail
Approved by University Librarian or Designate	Donald Moses
Date Approved by UL or Designate	January 22, 2024



NEW COURSE PROPOSAL

Motion #55

Faculty/School: Business

Department/Program(s): University-wide course

MOTION: That a new course entitled UNIV-3200 Entrepreneurship Venture

Implementation be approved as proposed.

Course Number and Title	UNIV-3200 Entrepreneurship Venture Implementation
Description	Entrepreneurship Venture Implementation is a standalone but companion course with UNIV-3100. It provides students with a diverse set of skills and strategies for further developing and refining their startup ventures. The course offers interactive sessions, mentorship, and industry insights to serve the varied needs of startup ventures, including scaling, market entry, and other aspects of entrepreneurial development.
Cross-Listing	Click here to enter text.
Prerequisite/Co-Requisite	Permission of instructor
Credit(s)	3
Notation	Click here to enter text.

This is: An Elective Course Grade Mode: Numeric (Standard)

Anticipated Enrolment: 40 **Is there an Enrolment Cap**: Yes

If there is an enrolment limit, please explain. This course is designed to be collaborative so, an enrolment capacity is needed to ensure that the course can be taught in a room with an appropriate layout.

Rationale for New Course: Two standalone but companion courses (UNIV-3100 and UNIV-3200) are part of an initiative to take UPEI entrepreneurship to a new level of project-based learning and integration (within UPEI and with the community). The course serves as a valuable complement to existing UPEI entrepreneurship courses, enhancing the entrepreneurial skillset acquired in faculty-specific programs..

Effective Term: FALL 2024

<u>Implications for Other Programs:</u> This course complements other existing entrepreneurship related courses in Business, Engineering and Science.

Impact on Students Currently Enrolled: Minimal.

Resources Required: None.

In offering this course will UPEI require facilities or staff at other institutions: No

If yes, please explain. Click here to enter text.



NEW COURSE PROPOSAL

Motion #55

Authorization	Date:
Departmental Approval: FoB Curriculum Committee	March 1, 2024
Faculty/School Approval: FoB Faculty	March 1, 2024
Faculty Dean's Approval: Tarek Mady	March 1, 2024
Graduate Studies Dean's Approval: Click here to enter name of approver.	Click here to select approval date.
Registrar's Office Approval: Darcy McCardle	March 6, 2024



NEW COURSE PROPOSAL

Motion #55

LIBRARY RESOURCE REQUIREMENTS FOR A NEW COURSE PROPOSAL

UNIV-3200 Entrepreneurship Venture Implementation

To be completed by the liaison and/or collections librarian.

Note that the submitting program is required to allow the library staff two weeks to complete this.

Existing resources:

- Collections Print books, Ebooks, other physical media, other online media, subscriptions, other
 - Database subscriptions: Business Source Complete, Gale Entrepreneurship, EconLit, Sage Premier, Gale Business Collection, Business Insights Global, Business, Economics and Theory Collection, Small Business Collection, Business Plans Handbook.
 - Journal Subscriptions:
 - 110 peer-reviewed journals related to entrepreneurship
 - 1063 peer-reviewed journals related to business (general)
 - o Monographs:
 - 2305 print and ebooks related to entrepreneurship
 - 1811 print and ebooks related to new business enterprises
- Interdisciplinary packages that include content that support this course
 - Academic Search Complete, PsycInfo, CBCA (Canadian Business and Current Affairs), Newsbank/Eureka (newspaper database subscriptions), Statista, CANSIM-Canadian Socio-Economic Information, HeinOnline Canadian Core, JSTOR, Kanopy, O'Reilly Online Learning, Scopus,
- Physical Space in Library (other than collections, explain): NA
- Library Administrative/Research Support: the Business subject librarian provides research consultation and instruction support both in person and virtually as needed.

New resources needed to support this proposal:

- Collections:
 - o Monographs
 - o Subscriptions/Databases
 - o Other including potential Open Educational Resources (OERs)
- Physical Space in Library (other than collections, explain)
- Library Administrative/Research Support
- Other One-Time or Ongoing Library expenses (e.g. software licenses, explain)

Summary of additional budget allocation required:

•	First year startup: \$ _0 in first fiscal year the course/program is offered
•	Additional startup years: \$ in second year, \$ in third year
•	Annual: \$ 0 in addition to the startup figure(s) above starting in the fiscal year
	AFTER the year the course is first offered
	Per-year percentage increase in annual:

Based on the library's review and the similarity between this and existing entrepreneurship courses, current library resources are sufficient to support this course. Note that if future budget constraints require the Library to cancel interdisciplinary packages listed above, there may be a loss of resources needed for this course.



NEW COURSE PROPOSAL

Motion #55

Date Received by Liaison/Collections Librarian	January 12, 2023
Name of Librarian to be Contacted with Questions	Keltie MacPhail
Approved by University Librarian or Designate	Donald Moses
Date Approved by UL or Designate	January 22, 2024



CALENDAR & CURRICULUM CHANGE

Motion #56

Revision is for a: Course Description Change

Faculty/School/Department: Business

Department/Program(s)/Academic Regulations: Business

<u>MOTION:</u> To approve the addition of a cross-level Listing for BUS4540 to include IST-6280 Tourism and Hospitality Management on Islands.

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and deletions indicated clearly
4540 TOURISM AND HOSPITALITY MANAGEMENT This course introduces the elements of tourism and hospitality: facility and accommodation, food and beverage, travel, tourism activities and the economic impact of tourism. A creative problemsolving approach is applied to the development and design of these elements. The course stresses critical thinking techniques as well as writing and presentation skills.	4540 TOURISM AND HOSPITALITY MANAGEMENT This course introduces the elements of tourism and hospitality: facility and accommodation, food and beverage, travel, tourism activities and the economic impact of tourism. A creative problem-solving approach is applied to the development and design of these elements. The course stresses critical thinking techniques as well as writing and presentation skills.
	Cross-level listing: IST6280 Tourism and Hospitality Management on Islands.
PREREQUISITE: Accounting 1010, Business 3430, and Business 2720, or permission of the instructor Three hours a week	PREREQUISITE: Accounting 1010, Business 3430, and Business 2720, or permission of the instructor Three hours a week

Rationale for Change: Because this course is cross-listed between undergraduate and graduate programs, the Registrar's office said it must be identified as cross-level listing. Island Studies has requested this cross-reference and the FoB supports this request. It will expand offerings for FoB students and IST students

Effective Term: FALL 2024

Implications for Other Programs: Provides more opportunities for Island Studies students

Impact on Students Currently Enrolled: None



CALENDAR & CURRICULUM CHANGE

Motion #56

Authorization	Date:
Departmental Approval: Click here to enter name of approver.	Click here to select approval date.
Faculty/School Approval: Faculty of Business	December 9, 2022
Faculty Dean's Approval: Tarek Mady	December 9, 2022
Grad. Studies Dean's Approval: Click here to enter name of approver.	Click here to select approval date.
Registrar's Office Approval: Darcy McCardle	March 6, 2024



CALENDAR & CURRICULUM CHANGE

Motion #57

Revision is for a: Calendar Entry Change

Faculty/School/Department: Business

Department/Program(s)/Academic Regulations: **Business**

MOTION: To approve the removal of ENG 3810 as a required course for the ABBA.

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and deletions
	indicated clearly
Accelerated Bachelor of Business Administration Program	Accelerated Bachelor of Business Administration Program
Graduates of two year college diploma programs can gain access to the Bachelor of Business Administration degree (BBA) by way of the Accelerated Bachelor of Business Administration Program.	Graduates of two year college diploma programs can gain access to the Bachelor of Business Administration degree (BBA) by way of the Accelerated Bachelor of Business Administration Program.
The Accelerated Bachelor of Business Administration program is available to students who have a two-year diploma from Holland College (or a similar college). They must satisfy general UPEI and Faculty of Business entrance requirements. Applicants must demonstrate a minimum average of 70% in their college program. (The Accelerated Bachelor of Business Administration program is available to students who have a two-year diploma from Holland College (or a similar college). They must satisfy general UPEI and Faculty of Business entrance requirements. Applicants must demonstrate a minimum average of 70% in their college program.
NOTE: As per Academic Regulation #1 h), all undergraduate degree programs require successful completion of IKE-1040, one of UPEI-1010, 1020 or 1030, and a Writing Intensive Course.)	(NOTE: As per Academic Regulation #1 h), all undergraduate degree programs require successful completion of IKE-1040, one of UPEI-1010, 1020 or 1030, and a Writing Intensive Course.)
REQUIRED COURSES:	REQUIRED COURSES:
Required courses recommended to be taken in a student's FIRST year at UPEI:	Required courses recommended to be taken in a student's FIRST year at UPEI:
Business 1410 – Marketing Business 1710 – Organizational Behaviour Business 2410 – Management Information Systems Business 2880 – Research and Evidence-Based Management	Business 1410 – Marketing Business 1710 – Organizational Behaviour Business 2410 – Management Information Systems Business 2880 – Research and Evidence-Based Management Economics 1010 – Introductory Microeconomics



CALENDAR & CURRICULUM CHANGE

The other elective ("a free elective") may be

either a business or a non-business course.

Motion #57

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and deletions
	indicated clearly
Economics 1010 – Introductory Microeconomics	Economics 1020 – Introductory Macroeconomics
Economics 1020 – Introductory Macroeconomics	Math 1110 – Finite Mathematics
Math 1110 – Finite Mathematics	UPEI 1010 – Writing Studies (see note 3)
UPEI 1010 – Writing Studies (see note 3)	IKE 1040 – Indigenous Teachings
	Accounting 1010 – Introduction to Financial
IKE 1040 – Indigenous Teachings	
Accounting 1010 – Introduction to Financial	Accounting (except students whose college
Accounting (except students whose college	diploma was in Accounting; see note 1)
diploma was in Accounting; see note 1)	
	Required courses recommended to be taken in a
Required courses recommended to be taken in	student's SECOND year at UPEI:
a student's SECOND year at UPEI:	
	Business 2120 – Business Presentations and
Business 2120 – Business Presentations and	Communications
Communications	Business 2310 – Corporate Finance
Business 2310 – Corporate Finance	Business 2510 – Introduction to Management
Business 2510 – Introduction to Management	Science
Science	Business 2720 – Human Resource Management
Business 2720 – Human Resource Management	Business 3010 – Business Law – Part I
Business 3010 – Business Law – Part I	Business 3430 – Integrated Cases in Marketing
Business 3430 – Integrated Cases in Marketing	English 3810 - Professional Writing
English 3810 – Professional Writing	Accounting 2210 – Managerial Accounting
Accounting 2210 – Managerial Accounting	Notice in the second of the se
Accounting 2210 Managenal Accounting	Required courses recommended to be taken in a
Required courses recommended to be taken in	student's THIRD year at UPEI:
a student's THIRD year at UPEI:	Student's Trinkb year at OFLI.
a student's Third year at OPE1.	Business 2000 Internets d Conseils Comments
During and 2000 Intermedial Course in Community	Business 3330 – Integrated Cases in Corporate
Business 3330 – Integrated Cases in Corporate	Finance OR Business 334 – Personal Finance
Finance OR Business 334 – Personal Finance	Business 3510 – Operations Management
Business 3510 – Operations Management	Business 3710 – Entrepreneurship and New
Business 3710 – Entrepreneurship and New	Ventures
Ventures	Business 3910 – Strategic Management
Business 3910 – Strategic Management	Business 4850 – Developing Management Skills
Business 4850 – Developing Management Skills	Business 4950 – Business Research I
Business 4950 – Business Research I	
	ELECTIVE COURSES:
ELECTIVE COURSES:	
	For students whose college diploma was in
For students whose college diploma was in	Accounting:
Accounting:	Ĭ
	In addition to the 22 required courses, students
In addition to the 22 required courses, students	must take & eight elective courses. At least three
must take 8 elective courses. At least three	electives must be business courses, and at least
electives must be business courses, and at least	four electives must be non-business courses. The
four electives must be non-business courses.	other elective ("a free elective") may be either a

business or a non-business course.



CALENDAR & CURRICULUM CHANGE

Motion #57

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and deletions indicated clearly
For students whose college diploma was not in Accounting:	For students whose college diploma was not in Accounting:
In addition to the 23 required courses, students must take 7 elective courses. At least two electives must be business courses, and at least four electives must be non-business courses. The other elective ("a free elective") may be either a business or a non-business course.	In addition to the 23 required courses, students must take 7 seven elective courses. At least two electives must be business courses, and at least four electives must be non-business courses. The other elective ("a free elective") may be either a business or a non-business course.
Students must obtain at least 60% in at least 14 of the 18 required business courses in order to qualify for the Bachelor of Business Administration degree.	Students must obtain at least 60% in at least 14 of the 18 required business courses in order to qualify for the Bachelor of Business Administration degree.
NOTES:	NOTES:
Students whose college diploma was in Accounting will substitute a business elective for ACCT 1010.	Students whose college diploma was in Accounting will substitute a business elective for ACCT 1010.
2. Students in this program are eligible for the Business Co–op option.	2. Students in this program are eligible for the Business Co–op option.
3. The completion of UPEI 1010 is a required course for the Accelerated BBA, but the course also meets the general UPEI requirement of taking UPEI 1010, 1020 or 1030.	3. The completion of UPEI 1010 is a required course for the Accelerated BBA, but the course also meets the general UPEI requirement of taking UPEI 1010, 1020 or 1030.

Rationale for Change: The English department can no longer support the number of business students taking this course. As a result, we are focusing on BUS 2120 – Business Presentations and Communications as the core business program communications course.

Effective Term: FALL 2024

Implications for Other Programs: More manageable registrations in ENG 3810

<u>Impact on Students Currently Enrolled</u>: Students are provided a substitution. With the addition of IKE 1040 there is no change to the number of electives students can take.

1	Authorization	Date:
	Departmental Approval: FoB Curriculum Committee	March 1, 2024
	Faculty/School Approval: FoB Faculty	March 1, 2024



CALENDAR & CURRICULUM CHANGE

Motion #57

Faculty Dean's Approval: Tarek Mady	March 1, 2024
Grad. Studies Dean's Approval: Click here to enter name of approver.	Click here to select approval date.
Registrar's Office Approval: Darcy McCardle	March 6, 2024



CALENDAR & CURRICULUM CHANGE

Motion #58

Revision is for a: Calendar Entry Change

Faculty/School/Department: Business

Department/Program(s)/Academic Regulations: **Business**

<u>MOTION:</u> To approve the removal of ENG 3810 as a required course for the BBA and update the name of the Faculty.

Reproduction of Current Calendar Entry

The Faculty of Business Administration is committed to providing students with a high quality, integrated business education in a personalized learning environment. It is structured to provide the broad-based, crossfunctional business education required for leaders of business, government, and not-forprofit organizations. The Faculty's personalized learning environment provides opportunities for extensive interaction between students, faculty and practitioners.

The Faculty of Business Administration holds a unique position within the province's education system. It is committed to intellectual leadership, and to excellence in developing new knowledge and conveying that knowledge to its students and to the public. In order to attract, develop and retain students, faculty and staff, the Faculty recognizes that it must sustain an intellectually stimulating environment.

The Faculty views its students not as customers, but rather as partners in the development of a high quality business education. Graduates are expected to have developed competency in integrating the core functional business disciplines; ethical, social, historical and global awareness; critical thinking and problem solving; quantitative analysis; communication skills and leadership; team work as well as personal initiative; technological application in business; and using business research to support evidence-informed practice.

<u>Proposed revision with changes underlined and deletions indicated clearly</u>

The Faculty of Business Administration is committed to providing students with a high quality, integrated business education in a personalized learning environment. It is structured to provide the broad-based, cross-functional business education required for leaders of business, government, and not-for-profit organizations. The Faculty's personalized learning environment provides opportunities for extensive interaction between students, faculty and practitioners.

The Faculty of Business Administration holds a unique position within the province's education system. It is committed to intellectual leadership, and to excellence in developing new knowledge and conveying that knowledge to its students and to the public. In order to attract, develop and retain students, faculty and staff, the Faculty recognizes that it must sustain an intellectually stimulating environment.

The Faculty views its students not as customers, but rather as partners in the development of a high quality business education. Graduates are expected to have developed competency in integrating the core functional business disciplines; ethical, social, historical and global awareness; critical thinking and problem solving; quantitative analysis; communication skills and leadership; team work as well as personal initiative; technological application in business; and using business research to support evidence-informed practice.



CALENDAR & CURRICULUM CHANGE

Motion #58

Reproduction of Current Calendar Entry

The degree program in the Faculty of Business Administration is designed to fulfill this mission and to provide the educational breadth and depth needed by business leaders.

ACCOUNTING AND BUSINESS ADMINISTRATION

The Faculty of Business maintains a close liaison with the Chartered Professional Accountants of Prince Edward Island, and students who satisfactorily complete designated university courses are given broad exemptions by this professional organization. Students interested in pursuing a professional accounting designation should contact the Dean's office prior to enrolling in their third year. These students should not enrol in Business electives other than those that are designated as accounting exemptions. Students not pursuing a Bachelor of Business Administration degree may register for the Certificate in Accounting.

Bachelor of Business Administration

The Bachelor of Business Administration degree (BBA) is a four-year degree consisting of 120 semester hours. (NOTE: As per Academic Regulation #1 h), all undergraduate degree programs require successful completion of IKE-1040, one of UPEI-1010, 1020 or 1030, and a Writing Intensive Course.)

REQUIRED COURSES

1000-Level Courses:

Accounting 1010 (Introduction to Financial Accounting)

Business 1410 (Marketing)

Business 1710 (Organizational Behaviour)

Economics 1010 (Introductory Microeconomics)

Economics 1020 (Introductory Macroeconomics)

Math 1110 (Finite Mathematics)

UPEI 1010 (Writing Studies) (see note 3)

IKE 1040 (Indigenous Teaching)

<u>Proposed revision with changes underlined and</u> deletions indicated clearly

The degree program in the Faculty of Business Administration is designed to fulfill this mission and to provide the educational breadth and depth needed by business leaders.

ACCOUNTING AND BUSINESS ADMINISTRATION

The Faculty of Business maintains a close liaison with the Chartered Professional Accountants of Prince Edward Island, and students who satisfactorily complete designated university courses are given broad exemptions by this professional organization. Students interested in pursuing a professional accounting designation should contact the Dean's office prior to enrolling in their third year. These students should not enrol in Business electives other than those that are designated as accounting exemptions. Students not pursuing a Bachelor of Business Administration degree may register for the Certificate in Accounting.

Bachelor of Business Administration

The Bachelor of Business Administration degree (BBA) is a four-year degree consisting of 120 semester hours. (NOTE: As per Academic Regulation #1 h), all undergraduate degree programs require successful completion of IKE-1040, one of UPEI-1010, 1020 or 1030, and a Writing Intensive Course.)

REQUIRED COURSES

1000-Level Courses:

Accounting 1010 (Introduction to Financial Accounting)

Business 1410 (Marketing)

Business 1710 (Organizational Behaviour)

Economics 1010 (Introductory Microeconomics)

Economics 1020 (Introductory Macroeconomics)

Math 1110 (Finite Mathematics)



CALENDAR & CURRICULUM CHANGE

either business or non-business courses. For students pursuing one of the seven

specializations, the courses prescribed for the

Motion #58

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and deletions indicated clearly
2000-Level Courses:	UPEI 1010 (Writing Studies) (see note 3) IKE 1040 (Indigenous Teaching)
Accounting 2210 (Managerial Accounting) Business 2120 (Business Presentations and	2000-Level Courses:
Communications) Business 2310 (Corporate Finance) Business 2410 (Management Information Systems) Business 2510 (Introduction to Management Science) Business 2720 (Human Resource Management)	Accounting 2210 (Managerial Accounting) Business 2120 (Business Presentations and Communications) Business 2310 (Corporate Finance) Business 2410 (Management Information
Business 2880 (Research and Evidence-Based Management)	Systems) Business 2510 (Introduction to Management Science)
[Though English 3810 is a 3000-level course, it is recommended that students take this course in their second year.]	Business 2720 (Human Resource Management) Business 2880 (Research and Evidence-Based Management)
3000-Level Courses:	[Though English 3810 is a 3000-level course, it is recommended that students take this course in their second year.]
Business 3010 (Business Law – Part I) Business 3330 (Integrated Cases in Corporate	3000-Level Courses:
Finance) OR Business 3340 (Personal Finance) Business 3430 (Integrated Cases in Marketing) Business 3510 (Operations Management) Business 3710 (Entrepreneurship and New Ventures) Business 3910 (Strategic Management) English 3810 (Professional Writing)	Business 3010 (Business Law – Part I) Business 3330 (Integrated Cases in Corporate Finance) OR Business 3340 (Personal Finance) Business 3430 (Integrated Cases in Marketing) Business 3510 (Operations Management) Business 3710 (Entrepreneurship and New
[recommended to be taken in Year 2] 4000-Level Courses:	Ventures) Business 3910 (Strategic Management) English 3810 (Professional Writing)
Business 4850 (Developing Management Skills) Business 4950 (Business Research I)	[recommended to be taken in Year 2]
ELECTIVE COURSES	4000-Level Courses:
In addition to the 23 required courses, students must take 17 elective courses. At least three	Business 4850 (Developing Management Skills) Business 4950 (Business Research I)
electives must be business courses and at least eight electives must be non-business courses.	ELECTIVE COURSES
The other six electives ("free electives") may be	In addition to the 23 required courses, students

must take 17 elective courses. At least three

electives must be business courses and at least

eight electives must be non-business courses.



CALENDAR & CURRICULUM CHANGE

Motion #58

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and deletions indicated clearly
particular specialization will fulfill electives on the degree. Students must obtain at least 60% in at least 14 of the 18 required business courses in order to qualify for the degree of Bachelor of Business Administration. NOTES: Accounting courses are considered to be business courses. All courses will not necessarily be offered each year. Students should consult the current timetable before registration. The completion of UPEI 1010 is a required course for the BBA, but the course also meets the general UPEI requirement of taking UPEI 1010, 1020 or 1030.	The other six electives ("free electives") may be either business or non-business courses. For students pursuing one of the seven specializations, the courses prescribed for the particular specialization will fulfill electives on the degree. Students must obtain at least 60% in at least 14 of the 18 required business courses in order to qualify for the degree of Bachelor of Business Administration. NOTES: Accounting courses are considered to be business courses. All courses will not necessarily be offered each year. Students should consult the current timetable before registration. The completion of UPEI 1010 is a required course for the BBA, but the course also meets the general UPEI requirement of taking UPEI 1010, 1020 or 1030.

Rationale for Change: The English department can no longer support the number of business students taking this course. As a result, we are focusing on BUS 2120 – Business Presentations and Communications as the core business program communications course.

Effective Term: FALL 2024

Implications for Other Programs: More manageable registrations in ENG 3810

<u>Impact on Students Currently Enrolled</u>: Students are provided a substitution. With the addition of IKE 1040 there is no change to the number of electives students can take.

Authorization Date:

Departmental Approval: FoB Curriculum Committee	March 1, 2024	
	,	



CALENDAR & CURRICULUM CHANGE

Motion #58

Faculty/School Approval: FoB Faculty	March 1, 2024
Faculty Dean's Approval: Tarek Mady	March 1, 2024
Grad. Studies Dean's Approval: Click here to enter name of approver.	Click here to select approval date.
Registrar's Office Approval: Darcy McCardle	March 6, 2024



CALENDAR & CURRICULUM CHANGE

Motion #59

Revision is for a: Calendar Entry Change

Faculty/School/Department: Business

Department/Program(s)/Academic Regulations: **Business**

MOTION: To approve the removal of ENG 3810 as a required course from the BBST.

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and
- Noproduction of Carrotte Calculate Littly	deletions indicated clearly
Bachelor of Business Studies	Bachelor of Business Studies
The Bachelor of Business Studies (BBST) program is a post-diploma degree. It will require a minimum of two years of academic study at UPEI, the curriculum of which will consist primarily of core courses and a few electives.	The Bachelor of Business Studies (BBST) program is a post-diploma degree. It will require a minimum of two years of academic study at UPEI, the curriculum of which will consist primarily of core courses and a few electives.
To be eligible for program admission, students must have already completed a two-year business diploma in specified programs at a recognized college and have achieved an overall average of 70%. Students must meet the UPEI admission requirements for this degree. In the BBST, students must obtain grades of at least 60% in at least 12 of the 16 required business courses in order to qualify for the degree. Students are subject to all of the Academic Regulations of the University. (NOTE: As per Academic Regulation #1 h), all undergraduate degree programs require successful completion of IKE-1040, one of UPEI-1010, 1020 or 1030, and a Writing Intensive Course.)	To be eligible for program admission, students must have already completed a two-year business diploma in specified programs at a recognized college and have achieved an overall average of 70%. Students must meet the UPEI admission requirements for this degree. In the BBST, students must obtain grades of at least 60% in at least 12 of the 16 required business courses in order to qualify for the degree. Students are subject to all of the Academic Regulations of the University. (NOTE: As per Academic Regulation #1 h), all undergraduate degree programs require successful completion of IKE-1040, one of UPEI-1010, 1020 or 1030, and a Writing Intensive Course.)
REQUIRED COURSES	REQUIRED COURSES
Required courses recommended to be taken in a student's FIRST year at UPEI:	Required courses recommended to be taken in a student's FIRST year at UPEI:
Business 1410 – Marketing Business 1710 – Organizational Behaviour Business 2120 – Business Presentations and Communications Business 2510 – Introduction to Management Science Business 2880 – Research and Evidence-Based Management Business 3010 – Business Law – Part I Accounting 1010 – Introduction to Financial	Business 1410 – Marketing Business 1710 – Organizational Behaviour Business 2120 – Business Presentations and Communications Business 2510 – Introduction to Management Science Business 2880 – Research and Evidence-Based Management Business 3010 – Business Law – Part I



CALENDAR & CURRICULUM CHANGE

Motion #59

	T
Reproduction of Current Calendar Entry	Proposed revision with changes underlined and deletions indicated clearly
Accounting (except students whose college diploma was in Accounting; see note 1) Accounting 2210 – Managerial Accounting UPEI 1010 – Writing Studies (see note 7) IKE 1040 – Indigenous Teachings	Accounting 1010 – Introduction to Financial Accounting (except students whose college diploma was in Accounting; see note 1) Accounting 2210 – Managerial Accounting UPEI 1010 – Writing Studies (see note 7) IKE 1040 – Indigenous Teachings
Required courses recommended to be taken in a student's SECOND year at UPEI:	Required courses recommended to be taken in a student's SECOND year at UPEI:
Business 2310 – Corporate Finance Business 2720 – Human Resource Management Business 3330 – Integrated Cases in Corporate Finance OR Business 3340 – Personal Finance Business 3430 – Integrated Cases in Marketing Business 3510 – Operations Management Business 3710 – Entrepreneurship and New Ventures Business 3910 – Strategic Management Business 4850 – Developing Management Skills English 3810 – Professional Writing	Business 2310 – Corporate Finance Business 2720 – Human Resource Management Business 3330 – Integrated Cases in Corporate Finance OR Business 3340 – Personal Finance Business 3430 – Integrated Cases in Marketing Business 3510 – Operations Management Business 3710 – Entrepreneurship and New Ventures Business 3910 – Strategic Management Business 4850 – Developing Management Skills English 3810 – Professional Writing
ELECTIVE COURSES	
For students whose college diploma was in Accounting:	ELECTIVE COURSES
In addition to the 17 required courses, students must take 3 elective courses. At least one elective must be a business course and at least	For students whose college diploma was in Accounting:
one elective must be a non-business elective. The other elective ("a free elective") may be either a business or a non-business course. For students whose college diploma was in Business or Retail Management: In addition to the 18 required courses, students must take 2 elective courses. At least one	In addition to the 17 required courses, students must take 3 elective courses. At least one elective must be a business course and at least one elective must be a non-business elective. The other elective ("a free elective") may be either a business or a non-business course.
elective must be a non-business course. The other elective ("a free elective") may be either a business or a non-business course.	For students whose college diploma was in Business or Retail Management:
addition of a field addition outlier.	In addition to the 18 required courses, students must take 2 elective courses. At least one elective must be a non-business course at the 2000 level

course.

or higher.. The other elective ("a free elective") may be either a business or a non-business



CALENDAR & CURRICULUM CHANGE

Motion #59

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and deletions indicated clearly
NOTES:	NOTES:
Students who have completed a diploma in Accounting Technology must take a business elective in place of Accounting 1010.	Students who have completed a diploma in Accounting Technology must take a business elective in place of Accounting 1010.
2.Accounting courses are considered to be Business electives. Due to student enrolments and faculty availability, some courses may not necessarily be offered each year. Students should consult the current timetable before	2.Accounting courses are considered to be Business electives. Due to student enrolments and faculty availability, some courses may not necessarily be offered each year. Students should consult the current timetable before registration.
registration. 3.Political Science 2010 (Canadian Politics I: Government) and 3110 (Canadian Public Administration) are recommended as potential non-business electives.	3.Political Science 2010 (Canadian Politics I: Government) and 3110 (Canadian Public Administration) are recommended as potential non-business electives.
4.Recommended Business electives include Business 2650 (Introduction to Small Business and Entrepreneurship), Business 4650 (Project Management), Business 4710 (Org. Development), and Business 4760 (Intercultural Management).	4.Recommended Business electives include Business 2650 (Introduction to Small Business and Entrepreneurship), Business 4650 (Project Management), Business 4710 (Org. Development), and Business 4760 (Intercultural Management).
5. Students are eligible to apply to the Cooperative Education program upon entrance to the university.	5. Students are eligible to apply to the Co- operative Education program upon entrance to the university.
6. Unless specified, the following courses are not eligible as electives for the BBST program: Math 1110/1120, Economics 1010/1020, and Business 1010.	6. Unless specified, the following courses are not eligible as electives for the BBST program: Math 1110/1120, Economics 1010/1020, and Business 1010.
7. The completion of UPEI 1010 is a required course for the BBST, but the course also meets the general UPEI requirement of taking UPEI 1010, 1020 or 1030.	7.The completion of UPEI 1010 is a required course for the BBST, but the course also meets the general UPEI requirement of taking UPEI 1010, 1020 or 1030.

Rationale for Change: The English department can no longer support the number of business students taking this course. As a result, we are focusing on BUS 2120 – Business Presentations and Communications as the core business program communications course.

Effective Term: FALL 2024

<u>Implications for Other Programs:</u> More manageable registrations in ENG 3810



CALENDAR & CURRICULUM CHANGE

Motion #59

<u>Impact on Students Currently Enrolled</u>: Students are provided a substitution. With the addition of IKE 1040 there is no change to the number of electives students can take

Authorization Date:

Departmental Approval: FoB Curriculum Committee	March 1, 2024
Faculty/School Approval: FoB Faculty	March 1, 2024
Faculty Dean's Approval: Tarek Mady	March 1, 2024
Grad. Studies Dean's Approval: Click here to enter name of approver.	Click here to select approval date.
Registrar's Office Approval: Darcy McCardle	March 6, 2024



CALENDAR & CURRICULUM CHANGE

Motion #60

Revision is for a: Calendar Entry Change

Faculty/School/Department: Business

Department/Program(s)/Academic Regulations: **Business**

MOTION: To approve the removal of ENG 3810 as a required course from the BBTH.

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and deletions indicated clearly
Bachelor of Business in Tourism and Hospitality	Bachelor of Business in Tourism and Hospitality
The Bachelor of Business in Tourism and Hospitality (BBTH) is a two-year post-diploma degree available only to graduates of diploma programs at the Atlantic Tourism and Hospitality Institute (ATHI) or of similar programs at similar post-secondary institutions. This post-diploma degree provides the opportunity for students to continue their education through a concentration in Business Administration.	The Bachelor of Business in Tourism and Hospitality (BBTH) is a two-year post-diploma degree available only to graduates of diploma programs at the Atlantic Tourism and Hospitality Institute (ATHI) or of similar programs at similar post-secondary institutions. This post-diploma degree provides the opportunity for students to continue their education through a concentration in Business Administration.
Students must meet the UPEI admission requirements for this degree by completing the ATHI diploma, including economics, or equivalent course work at a university or college, with a minimum overall average of 70%. In the BBTH program, students must obtain grades of at least 60% in at least 12 of the 16 required business courses in order to qualify for the degree. Students are subject to all of the Academic Regulations of the University. (NOTE: As per Academic Regulation #1 h), all undergraduate degree programs require successful completion of IKE-1040, one of UPEI-1010, 1020 or 1030, and a Writing Intensive Course.)	Students must meet the UPEI admission requirements for this degree by completing the ATHI diploma, including economics, or equivalent course work at a university or college, with a minimum overall average of 70%. In the BBTH program, students must obtain grades of at least 60% in at least 12 of the 16 required business courses in order to qualify for the degree. Students are subject to all of the Academic Regulations of the University. (NOTE: As per Academic Regulation #1 h), all undergraduate degree programs require successful completion of IKE-1040, one of UPEI-1010, 1020 or 1030, and a Writing Intensive Course.)
REQUIRED COURSES	REQUIRED COURSES
Required courses recommended to be taken in a student's FIRST year at UPEI:	Required courses recommended to be taken in a student's FIRST year at UPEI:
Accounting 1010 – Introduction to Financial Accounting Accounting 2210 – Managerial Accounting Business 1410 – Marketing Business 1710 – Organizational Behaviour Business 2120 – Business Presentations and	Accounting 1010 – Introduction to Financial Accounting Accounting 2210 – Managerial Accounting Business 1410 – Marketing Business 1710 – Organizational Behaviour



CALENDAR & CURRICULUM CHANGE

Motion #60

Reproduction of Current Calendar Entry Proposed revision with changes underlined and deletions indicated clearly Business 2120 - Business Presentations and Communications Business 2510 – Introduction to Management Communications Science Business 2510 – Introduction to Management Business 2880 - Research and Evidence-Based Science Management Business 2880 - Research and Evidence-Based Business 3010 - Business Law - Part I Management UPEI 1010 – Writing Studies (see note 4) Business 3010 - Business Law - Part I IKE 1040 – Indigenous Teachings UPEI 1010 - Writing Studies (see note 4) IKE 1040 - Indigenous Teachings Required courses recommended to be taken in a student's SECOND year at UPEI: Required courses recommended to be taken in a Business 2310 - Corporate Finance student's **SECOND** year at UPEI: Business 2720 – Human Resource Management Business 3330 - Integrated Cases in Corporate Business 2310 - Corporate Finance Finance OR Business 3340 - Personal Finance Business 2720 – Human Resource Management Business 3430 - Integrated Cases in Marketing Business 3330 – Integrated Cases in Corporate Business 3510 - Operations Management Finance OR Business 3340 - Personal Finance Business 3710 - Entrepreneurship and New Business 3430 – Integrated Cases in Marketing Business 3510 - Operations Management Business 3910 - Strategic Management Business 3710 - Entrepreneurship and New Business 4850 - Developing Management Skills Ventures English 3810 - Professional Writing Business 3910 - Strategic Management Business 4850 - Developing Management Skills **ELECTIVE COURSES** English 3810 - Professional Writing

In addition to the 18 required courses, students must take 2 elective courses. At least one elective must be a non-business course. The other elective ("a free elective") may be either a business or a non-business course. For the non-business elective, Island Studies 2110 (Island Tourism: The Search for Paradise) is highly recommended.

NOTES:

Accounting courses are considered to be Business electives.

Due to student enrolments and faculty availability, some courses may not necessarily be offered each year. Students should consult the current timetable before registration.

ELECTIVE COURSES

In addition to the 18 required courses, students must take 2 elective courses. At least one elective must be a non-business course. The other elective ("a free elective") may be either a business or a non-business course at the 2000 level or higher. For the non-business elective, Island Studies 2110 (Island Tourism: The Search for Paradise) is highly recommended.

NOTES:

Accounting courses are considered to be Business electives.

Due to student enrolments and faculty availability, some courses may not necessarily be offered



CALENDAR & CURRICULUM CHANGE

Motion #60

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and deletions indicated clearly
Business 3730 (Tourism Management) or Business 4540 (Tourism and Hospitality management) is recommended for the free elective. The completion of UPEI 1010 is a required course for the BBTH, but the course also meets the general UPEI requirement of taking UPEI 1010, 1020 or 1030. Students are eligible to apply to the Cooperative Education program upon entrance to the University. The following courses are not eligible as electives for the BBTH program: Math 1110/1120, and Economics 1010/1020.	each year. Students should consult the current timetable before registration. Business 3730 (Tourism Management) or Business 4540 (Tourism and Hospitality management) is recommended for the free elective. The completion of UPEI 1010 is a required course for the BBTH, but the course also meets the general UPEI requirement of taking UPEI 1010, 1020 or 1030. Students are eligible to apply to the Cooperative Education program upon entrance to the University. The following courses are not eligible as electives for the BBTH program: Math 1110/1120, and Economics 1010/1020.

Rationale for Change: The English department can no longer support the number of business students taking this course. As a result, we are focusing on BUS 2120 – Business Presentations and Communications as the core business program communications course.

Effective Term: FALL 2024

Implications for Other Programs: More manageable registrations in ENG 3810

<u>Impact on Students Currently Enrolled</u>: Students are provided a substitution. With the addition of IKE 1040 there is no change to the number of electives students can take.

Authorization Date:

Departmental Approval: FoB Curriculum Committee	March 1, 2024
Faculty/School Approval: FoB Faculty	March 1, 2024
Faculty Dean's Approval: Tarek Mady	March 1, 2024
Grad. Studies Dean's Approval: Click here to enter name of approver.	Click here to select approval date.
Registrar's Office Approval: Darcy McCardle	March 6, 2024



SUMMARY OF FACULTY OF EDUCATION

Motion#'s 61-63

Summary of Motions

Faculty of Education

#	Type of Motion	Motion
61	New Calendar Entry	To add the Bachelor of Education calendar dates to the UPEI 2024-2025 Academic Calendar.
62.	Calendar Change	That pre-requisites for the BEd program be updated as submitted
63.	Calendar Change	That pre-requisites for the BEd (français langue seconde) program be updated as submitted.



NEW CALENDAR ENTRY

Motion #61

Faculty/School: Education

Department/Program(s): Bachelor of Education

MOTION: TO ADD THE BACHELOR OF EDUCATION CALENDAR DATES TO THE UPEI

2024-2025 ACADEMIC CALENDAR.

Proposed New Calendar Entry

Calendar Dates 2024-2025 (Bachelor of Education- all programs)

NB- This Calendar applies to students commencing their BEd program in 2024. For those students entering the program in 2025, please see the 2025-26 Academic Calendar.

Summer Semester (May-August, 2024)

MAY 2024

- 3 Friday Mandatory Program Orientation for all incoming students
- 6 Monday First day of classes in First Summer session
- 10 Friday Last day to register for first summer session courses; last day to cancel registration for full refund; last day for changing courses or sections.
- *NOTE: For courses that do not follow the regularly scheduled Summer Session dates published here, please note the unique First day, Last day, Add, Drop and Discontinuation deadlines published here: [link]. Tuition and fee payment deadline matches the Add/Drop date for each course
- 14-15 Observation in schools (no classes on campus)
- 16 Thursday -17 Friday No classes (UPEI Convocation)
- 20 Monday Victoria Day No classes

JUNE 2024

- 12 Wednesday-14 Friday Study break. No classes.
- 24, 26 and 28 Professional Development Days (mandatory for all)

JULY 2024



NEW CALENDAR ENTRY

Motion #61

Proposed New Calendar Entry

- 1 Monday Canada Day. No classes
- 2 Tuesday Last day of classes in First Summer session
- 3 Wednesday First day of Second Summer session
- 10 Wednesday Last day to register for first summer session courses; last day to cancel registration for full refund; last day for changing courses or sections.
- *NOTE: For courses that do not follow the regularly scheduled Summer Session dates published here, please note the unique First day, Last day, Add, Drop and Discontinuation deadlines published here: [link]. Tuition and fee payment deadline matches the Add/Drop date for each course
- 16 Tuesday First Summer session grades must be submitted to Registrar's Office by noon.

AUGUST 2024

- 16 Friday Gold Cup Day No classes
- 26 Monday Last day of classes in Second Summer session
- 27 Tuesday 30 Friday Summer break

Fall Semester (September- December, 2024)

SEPTEMBER 2024

- 2 Monday Labour Day. No classes
- 4 Wednesday First day of Fall classes
- 5 Thursday to 10 Tuesday In-school observation days (campus classes suspended during these observation days)
- 9 Monday Second Summer Session grades must be submitted to Registrar's Office by noon.
- 13 Friday Final day for registration, for cancellation of courses with full refund; All fall semester fees due.
- 30 Monday National Day for Truth and Reconciliation No classes

OCTOBER 2024



NEW CALENDAR ENTRY

Motion #61

Proposed New Calendar Entry

- 14 Monday Thanksgiving Day No classes
- 17 Thursday- 18 Friday Practicum preparation No classes
- 21 Monday First day of Fall Practicum

NOVEMBER 2024

- 11 Monday Remembrance Day No classes in PEI schools*
- 29 Friday- Final date to apply to graduate.

DECEMBER 2024

- 12 Thursday Last day of Fall Practicum
- 13 Friday Fall Practicum debriefing (mandatory for all students)
- 23 Monday End of Fall Semester. Course grades to be submitted to Registrar's Office by noon.

Winter Semester (January-April, 2025)

JANUARY 2025

- 6 Monday First day of classes in winter semester
- 17 Friday Final day for registration, for cancellation of courses with full refund; All winter semester fees due.

FEBRUARY 2025

- 10 Monday Winter Practicum preparation day (mandatory for all students)
- 11 Tuesday First day of Winter Practicum*
- 17 Monday Islander Day. No Classes for those doing practicum in PEI schools*.

MARCH 2025

March break (dates to align with those in schools where practicum takes place)

APRIL 2025



NEW CALENDAR ENTRY

Motion #61

Proposed New Calendar Entry

18 Friday Good Friday. No classes in PEI schools*.

21 Monday Easter Monday. No Classes in PEI schools.*

MAY 2025

- 1 Thursday Last day of Winter Practicum
- 2 Friday Last day of Winter semester; Winter Practicum debriefing (mandatory for all students); course grades to be submitted to the Registrar's Office by noon on this date.
- 15 Thursday CONVOCATION MORNING (Faculty of Education). No classes.

*While in practicum in schools, students will follow the school calendars. Holidays, special days, parent-teacher interview dates and professional development days will apply to students while working in schools. These dates may differ from one school context to another.

Rationale for New Calendar Entry: The compressed one-year Bachelor of Education (English and French) is very different than the University's main academic calendar. To alleviate any confusion for students, faculty and staff, and to better serve students, we assert that they need to be provided with their own calendar.

Effective Term: SUMMER 2024

<u>Implications for Other Programs</u>: There are no implications for other programs.

Impact on Students Currently Enrolled: N/A

Resources Required: N/A

Authorization Date:

Departmental Approval: Click here to enter name of approver.	Click here to select approval date.
Faculty/School Approval: Faculty of Education Council	February 23, 2024
Faculty Dean's Approval: Miles Turnbull	March 4, 2024
Graduate Studies Dean's Approval: Click here to enter name of approver.	Click here to select approval date.
Registrar's Office Approval: Darcy McCardle	March 6, 2024

Form Version: September 2023



CALENDAR & CURRICULUM CHANGE

Motion # 62

Revision is for a: Calendar Entry Change

Faculty/School/Department: Education

Department/Program(s)/Academic Regulations: Bachelor of Education

semester hour of credit). Applicants who

MOTION: That pre-requisites for the BEd program be updated as submitted.

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and	
	deletions indicated clearly	
32 Bachelor of Education (BEd)	32 Bachelor of Education (BEd)	
NOTE: EFFECTIVE FOR CUMMER 2002	NOTE: FEFFOTIVE FOR CUMMER 20005	
NOTE: EFFECTIVE FOR SUMMER 2023	NOTE: EFFECTIVE FOR SUMMER 20235	
INTAKE	INTAKE	
(i) Introduction	(i) Introduction	
The Bachelor of Education (BEd) is a 12-month	The Bachelor of Education (BEd) is a 12-month	
post-degree program consisting of 60 credit	post-degree program consisting of 60 credit hours	
hours in education with the program	in education with the program commencing in	
commencing in May of each year. This program	May of each year. This program is designed to	
is designed to provide the variety of courses and	provide the variety of courses and extended field	
extended field experiences through which	experiences through which students can develop	
students can develop the knowledge and skills needed to teach in the modern classroom. It	the knowledge and skills needed to teach in the modern classroom. It provides the opportunity for	
provides the opportunity for students to focus	students to focus their studies in	
their studies in Primary/Elementary Years (K–6)	Primary/Elementary Years (K-6) or	
or Intermediate/Senior Years (grades 7–12), and	Intermediate/Senior Years (grades 7–12), and in	
in International, Indigenous, or Adult and	International, Indigenous, or Adult and Workplace	
Workplace Education.	Education.	
(ii) Admission Requirements	(ii) Admission Requirements	
Anglia anto must be sure a sure la tra	Annika anta manat hana an anta da da	
 Applicants must have completed the requirements for their undergraduate 	 Applicants must have completed the requirements for their undergraduate 	
degree from an approved registered	degree from an approved registered	
university and have the degree	university and have the degree conferred	
conferred before June 30.	before June 30.	
Applicants must have an overall	Applicants must have an overall	
average of not less than 70% (at least	average of not less than 70% (at least	
between C+ and B-) computed on the 20 highest grades of the last 22 courses (3	between C+ and B-) computed on the 20 highest grades of the last 22 courses (3	
riightost grades of the last 22 courses (5	mynost grades of the last 22 courses (5	

semester hour of credit). Applicants who



CALENDAR & CURRICULUM CHANGE

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and deletions indicated clearly
have an average of less than 70% may be considered on a case-by-case basis. Graduate study may be taken into consideration for admission requirements. • Applicants must have at least 6 semester hours of credit in English or equivalent (at least 3 of which are recommended to be in Composition);	have an average of less than 70% may be considered on a case-by-case basis. Graduate study may be taken into consideration for admission requirements. • Applicants must have at least 6 semester hours of credit in English or equivalent (at least 3 of which are recommended to be in Composition); • Applicants whose first language is not
 Applicants whose first language is not English must also satisfy the UPEI English Language Proficiency requirements. 	English must also satisfy the UPEI English Language Proficiency requirements.
 Applicants must have completed academic courses in subjects taught in the school system which satisfy the requirements for the program level (Primary/Elementary or Intermediate/Senior) into which they seek admission, as follows: 	 Applicants must have completed academic courses in subjects taught in the school system which satisfy the requirements for the program level (Primary/Elementary or Intermediate/Senior) into which they seek admission, as follows:
(a) Primary/Elementary (K-6)	(a) Primary/Elementary (K-6)
3 credit hours in Math	3 credit hours in Math
6 credit hours in Social Studies (as listed below);	6 credit hours in Social Studies (as listed below);
 6 credit hours in Science (as listed below); (3 of which must be a lab- based science); and 	6 credit hours in Science (as listed below); (3 of which must be a labbased science); and
 A course in Developmental Psychology or equivalent. 	A course in Developmental Psychology or equivalent.
Note 1: Applicants are strongly encouraged to take Education 2110 or 2130 (Introduction to Education) at UPEI (or equivalent at other universities) prior to beginning the BEd program. Courses in Fine Arts or Music will also be considered assets.	Note 1: Applicants are strongly encouraged to take Education 2110 or 2130 (Introduction to Education) at UPEI (or equivalent at other universities) prior to beginning the BEd program. Courses in Fine Arts or Music will also be considered assets.
(b) Intermediate/Senior (grades 7-12)	(b) Intermediate/Senior (grades 7-12)



CALENDAR & CURRICULUM CHANGE

Motion #62

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and deletions indicated clearly
At least 3 credit hours in Math. Applicants must have appropriate coursework in two defined teachable areas as outlined below:	At least 3 credit hours in Math Applicants must have appropriate coursework in two defined teachable areas as outlined below:

Rationale for Change: Intermediate/Secondary: We aim to align with the BEd programs across the region and the country. No Intermediate/Secondary programs require a mathematics prerequisite for a Social Studies or English teachable area. Those in the teachable areas of Math and Science will have math in their undergraduate degree.

Effective Term: SUMMER 2025

Implications for Other Programs: There are no implications for other program other programs.

Impact on Students Currently Enrolled: None

Authorization Date:

Departmental Approval: Bachelor of Education Committee	February 20, 2024
Faculty/School Approval: Faculty of Education Council	February 23, 2024
Faculty Dean's Approval: Miles Turnbull	February 23, 2024
Grad. Studies Dean's Approval: Click here to enter name of approver.	Click here to select approval date.
Registrar's Office Approval: Darcy McCardle	March 6, 2024

Form Version: September 2023



CALENDAR & CURRICULUM CHANGE

Motion #63

Revision is for a: Calendar Entry Change

Faculty/School/Department: Education

Department/Program(s)/Academic Regulations: **Bachelor of Education—français langue seconde**

<u>MOTION:</u> That pre-requisites for the BEd (français langue seconde) program be updated as submitted.

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and deletions indicated clearly
33 Bachelor of Education—français langue seconde	33 Bachelor of Education—français langue seconde
NOTE: EFFECTIVE FOR SUMMER 2023 INTAKE	NOTE: EFFECTIVE FOR SUMMER 2023 <u>5</u> INTAKE
(i) Introduction	(i) Introduction
The Bachelor of Education–français langue seconde is a 12-month post-degree program consisting of 60 credit hours in Education with the program commencing in May of each year. This program is designed to provide the variety of courses and extended field experiences through which students can develop the knowledge and skills needed to teach in the modern classroom. It provides the opportunity for students to focus their studies in Primary/Elementary (grades K-6), or Intermediate/Senior (grades 7-12), and International, Indigenous, or Adult Education.	The Bachelor of Education–français langue seconde is a 12-month post-degree program consisting of 60 credit hours in Education with the program commencing in May of each year. This program is designed to provide the variety of courses and extended field experiences through which students can develop the knowledge and skills needed to teach in the modern classroom. It provides the opportunity for students to focus their studies in Primary/Elementary (grades K-6), or Intermediate/Senior (grades 7-12), and International, Indigenous, or Adult Education.
40 A	(ii) Admission Requirements
Applicants must have completed the requirements for their undergraduate degree from an approved registered university and have the degree conferred before June 30.	 Applicants must have completed the requirements for their undergraduate degree from an approved registered university and have the degree conferred before June 30.

Applicants must have an overall

average of not less than 70% (at least

Applicants must have an overall

average of not less than 70% (at least between C+ and B-) computed on the 20



CALENDAR & CURRICULUM CHANGE

Motion #63

Reproduction of Current Calendar Entry Proposed revision with changes underlined and deletions indicated clearly between C+ and B-) computed on the 20 highest grades of the last 22 courses (3 highest grades of the last 22 courses (3 semester hours of credit each). Applicants semester hours of credit each). who have an average of less than 70% Applicants who have an average of less may be considered on a case-by-case than 70% may be considered on a casebasis. Graduate study may be taken into by-case basis. Graduate study may be consideration for admission requirements. taken into consideration for admission requirements. Applicants who have completed a degree where the language of instruction was not French must have at least 6 Applicants who have completed a degree where the language of semester hours in French (at least 3 instruction was not French must have at semester hours in a writing-intensive least 6 semester hours in French (at course in any discipline). However, applicants who receive, in the last year, a least 3 semester hours in a writinglevel B2 (at least 70% in all categories) on intensive course in any discipline). However, applicants who DELF are not required to complete 6 semester hours in French. receive, in the last year, a level B2 (at least 70% in all categories) on DELF are not required to complete 6 semester Applicants whose first language is hours in French. not English must also satisfy the UPEI **English Language Proficiency** Applicants whose first language requirements. is not English must also satisfy the UPEI English Language Proficiency Applicants must pass an oral and requirements. written proficiency test in French before admission to the specialization is Applicants must pass an oral confirmed. and written proficiency test in French Applicants must have completed before admission to the specialization is academic courses in subjects taught in confirmed. the school system which satisfy the requirements for the program level Applicants must have completed academic courses in subjects taught in (Primary/Elementary or the school system which satisfy the Intermediate/Senior) into which they seek requirements for the program level admission, as follows: (Primary/Elementary or Intermediate/Senior) into which they Primary/Elementary (grades K-6) seek admission, as follows: 3 credit hours in Math Primary/Elementary (grades K-6) 6 credit hours in Social Studies 3 credit hours in Math (as listed below); 6 credit hours in Social Studies 6 credit hours in Science (as (as listed below); listed below) (3 of which must be a lab-

based science); and



CALENDAR & CURRICULUM CHANGE

Geography, International and Global Studies,

History, Indigenous Studies, Law, Philosophy, Political Science, Religious Studies, Sociology,

Diversity and Social Justice Studies, Classics,

Science (includes Chemistry, Biology, Foods and Nutrition, Forestry, Geology/Earth Sciences,

International Development, Humanities, and

Women's Studies);

Motion #63

Reproduction of Current Calendar Entry Proposed revision with changes underlined and deletions indicated clearly 6 credit hours in Science (as a course in Developmental listed below) (3 of which must be a lab-Psychology or equivalent. based science); and Note 1: Applicants are strongly encouraged to take Education 2130 (Introduction to Education) at a course in Developmental UPEI (or equivalent at other universities) prior to Psychology or equivalent. beginning the BEd program. Courses in Fine Arts or Music will also be considered assets. Note 1: Applicants are strongly encouraged to take Education 2130 (Introduction to Education) at UPEI (or equivalent at other universities) prior Intermediate\Senior (grades 7-12) to beginning the BEd program. Courses in Fine Arts or Music will also be considered assets. At least 3 credit hours in Math. Intermediate\Senior (grades 7-12) Applicants must have appropriate coursework in two defined teachable areas as outlined below: At least 3 credit hours in Math. at least 42 credit hours of Applicants must have appropriate coursework in university coursework in a first teachable two defined teachable areas as outlined below: area as listed below; and at least 42 credit hours of at least 18 credit hours of university coursework in a first teachable university coursework in a second area as listed below; and teachable area as listed below, preferably in a teachable area different from the first. at least 18 credit hours of university coursework in a second The following courses* relate to teachable areas: teachable area as listed below, preferably in a teachable area different Social Studies (includes Acadian Studies, Anthropology, Canadian Studies, Economics, from the first. Environmental Studies, Family Science, Geography, International and Global Studies, The following courses* relate to teachable areas: History, Indigenous Studies, Law, Philosophy, Political Science, Religious Studies, Sociology, Social Studies (includes Acadian Studies, Anthropology, Canadian Studies, Economics, Diversity and Social Justice Studies, Classics, Environmental Studies, Family Science, International Development, Humanities, and

Science (includes Chemistry, Biology, Foods and Nutrition, Forestry, Geology/Earth Sciences, Health Sciences, Kinesiology, Oceanography, Environmental Science, Agriculture, Physics, and Engineering);

Women's Studies);



CALENDAR & CURRICULUM CHANGE

Motion #63

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and deletions indicated clearly
Health Sciences, Kinesiology, Oceanography, Environmental Science, Agriculture, Physics, and Engineering); Mathematics (includes Mathematics, Physics, Statistics, and Computer Science). Other mathrelated courses may be accepted on a case-bycase basis based on course outcomes; French; and Music (offered through the Bachelor of Music Education program in the Faculty of Arts). *Courses not listed may be evaluated on a case-by-case basis.	Mathematics (includes Mathematics, Physics, Statistics, and Computer Science). Other mathrelated courses may be accepted on a case-by-case basis based on course outcomes; French; and Music (offered through the Bachelor of Music Education program in the Faculty of Arts). *Courses not listed may be evaluated on a case-by-case basis.

Rationale for Change: Intermediate/Secondary: We aim to align with the BEd programs across the region and the country. No Intermediate/Secondary programs require a mathematics prerequisite for a Social Studies or English teachable area. Those in the teachable areas of Math and Science will have math in their undergraduate degree.

Effective Term: SUMMER 2025

<u>Implications for Other Programs:</u> There are no implications for other programs.

Impact on Students Currently Enrolled: None

Authorization Date:

Departmental Approval: Bachelor of Education (fls) Committee	February 20, 2024
Faculty/School Approval: Faculty of Education Council	February 23, 2024
Faculty Dean's Approval: Miles Turnbull	February 23, 2024
Grad. Studies Dean's Approval: Click here to enter name of approver.	Click here to select approval date.
Registrar's Office Approval: Darcy McCardle	March 6, 2024

Form Version: September 2023



SUMMARY OF FACULTY OF NURSING

Motion #'s 64-66

Summary of Motions

Faculty of Nursing

#	Type of Motion	Motion
64.	Calendar Entry Change	NURS 3340
65.	Calendar Entry Change	NURS 3340
66.	Pre-requisite Addition/Change	LPN Bridge Pathway



CALENDAR & CURRICULUM CHANGE

Motion # 64

Revision is for a: Calendar Entry Change

Reproduction of Current Calendar Entry

Program

Faculty/School/Department: Nursing

Department/Program(s)/Academic Regulations: Nursing

MOTION: Approve calendar entry changes for Accelerated BScN program to reflect the following: NURS 3340 – Psychiatric and Mental Health Nursing replaces NURS 3050 – Health Teaching (approved in March 2023); Decrease admission requirement from 6 semester hours to 3 semester hours; IKE 1040 Indigenous Teaching of Turtle Island added as a required elective; changes in sequence of courses in Accelerated BScN program.

Accelerated Bachelor of Science in Nursing Accelerated Bachelor of

Accelerated Bachelor of Science in Nursing Program

Proposed revision with changes underlined and

Students apply for the Accelerated Bachelor of Science in Nursing (BScN) Program through the Registrar's Office, and must submit the UPEI undergraduate application form. Students in the Accelerated Program are required to take the same Nursing courses (NURS-1030 instead of NURS-1010 & 1020) and have the same number of clinical hours as students in the four-year BScN program. They are governed by the academic regulations for Nursing as outlined in the Calendar. NOTE: As per Academic Regulation #1 h), all undergraduate degree programs require successful completion of IKE-1040, one of UPEI-1010, 1020 or 1030, and a Writing Intensive Course.

To be eligible for the Accelerated BScN Program, applicants must have:

- successfully completed Grade 12
 Academic or equivalent courses in English, Math, Chemistry, and Biology;
- successfully completed 60 semester hours of university-level credit;
- of the 60 semester hours of credit noted above, 30 semester hours of credit must come from the list of courses below (at the credit weights noted), with a minimum average of 75% in these 10 courses (30 semester hours) with no individual course grade below 60%:

Students apply for the Accelerated Bachelor of Science in Nursing (BScN) Program through the Registrar's Office, and must submit the UPEI undergraduate application form. Students in the Accelerated Program are required to take the same Nursing courses (NURS-1030 instead of NURS-1010 & 1020) and have the same number of clinical hours as students in the four-year BScN program. They are governed by the academic regulations for Nursing as outlined in the Calendar. NOTE: As per Academic Regulation #1 h), all undergraduate degree programs require successful completion of IKE-1040, one of UPEI-1010, 1020 or 1030, and a Writing Intensive Course.

To be eligible for the Accelerated BScN Program, applicants must have:

- successfully completed Grade 12
 Academic or equivalent courses in English, Math, Chemistry, and Biology;
- successfully completed 60 semester hours of university-level credit;
- of the 60 semester hours of credit noted above, <u>27</u> 30-semester hours of credit must come from the list of courses below (at the credit weights noted), with a minimum average of 75% in these <u>40</u> <u>9</u> courses (30 <u>27</u> semester hours) with no individual course grade below 60%:



CALENDAR & CURRICULUM CHANGE

NURS 3230 - Partnerships with Clients and

NURS 3030 – Issues in Nursing and Health Care

Families Living with Chronic Illness

Motion #64

Penroduction of Current Colondor Entry	Proposed revision with changes underlined and
Reproduction of Current Calendar Entry	Proposed revision with changes underlined and
	deletions indicated clearly
Human Anatomy (3 semester hours) – lab	Human Anatomy (3 semester hours) – lab
required	required
Human Physiology (3 semester hours) – lab	Human Physiology (3 semester hours) – lab
required	required
Microbiology (3 semester hours) – lab required	Microbiology (3 semester hours) – lab required
Introductory Psychology (6 semester hours)	Introductory Psychology (6 semester hours)
Developmental Psychology (3 semester hours)	Developmental Psychology (3 semester hours)
Statistics (3 semester hours)	Statistics (3 semester hours)
Introductory Nutrition (3 semester hours)	Introductory Nutrition (3 semester hours)
Two (2) English courses (6 semester hours)	Two (2) One (1) English courses (6 3 semester
	hours)
(The above noted courses must be successfully	
completed at an undergraduate degree level at a	(The above noted courses must be successfully
recognized post-secondary institution. Courses	completed at an undergraduate degree level at a
must have been completed within the past 10	recognized post-secondary institution. Courses
years and fulfill the criteria outlined for regular	must have been completed within the past 10
transfer credit equivalency review).	years and fulfill the criteria outlined for regular
, , ,	transfer credit equivalency review).
Note: Required courses in Pathophysiology and	
Pharmacology can be taken during the	Note: Required courses in Pathophysiology and
Accelerated Program.	Pharmacology can be taken during the
	Accelerated Program.
Enrolment is limited to 28 students per year.	, rossistatou i rogiami
Application deadline for admission is July 15.	Enrolment is limited to 28 students per year.
Application accuming for autimocion is duly for	Application deadline for admission is July 15.
First Year Required:	Application acadime for admission is early to:
January – April	The Accelerated BScN program is unique in that it
NURS 1030 – Fundamentals of Nursing Practice	recognizes previous course work toward
NURS 2450 – Health Assessment	completion of the degree. Previous course work
NURS 2320 – Introductory Pharmacology	will be recognized (60 semester hours of credit
NURS 2120 – Pathophysiology for Nursing	required for admission) as contributing to total
Students	credit degree requirements but will not be
Maria Assessed	assigned as transfer credit if completed outside of
Mid-April – August	UPEI. Students in the Accelerated BScN program
NURS 2130 – Nursing of Young Families	will complete 81 semester hours of nursing
NURS 2230 – Adult Nursing: Transitions in	specific courses to fulfill the degree requirements
Health	for the BScN.
Students in the accelerated BScN Program	
merge with the year three BScN student cohort	First Year Required:
in N3230 and remain with this group until NURS	January – April
4020X.	NURS 1030 – Fundamentals of Nursing Practice
	NURS 2450 – Health Assessment
September – December	NURS 2320 – Introductory Pharmacology
NUIDO 2000 Bartin analyina with Oliverta and	NILIDO 0400 Dethanbusialamu far Nursing

NURS 2120 - Pathophysiology for Nursing

Students



CALENDAR & CURRICULUM CHANGE

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and deletions indicated clearly
OR NURS 3040 – Nursing Research Methods NURS 3050 – Health Teaching Second Year Required: January – April	Mid-April – August NURS 2130 – Nursing of Young Families NURS 2230 – Adult Nursing: Transitions in Health NURS 3060 – Nursing of the Childbearing Families
NURS 3130 – Developing Partnerships with Clients in the Community NURS 4030 – Leadership for Health	Note: All students must complete IKE 1040 – Indigenous Teachings of Turtle Island
Professionals in a Primary Health Care Context NURS 3030 – Issues in Nursing and Health Care OR	Students in the accelerated BScN Program merge with the year three BScN student cohort in N3230 and remain with this group until NURS 4020.
NURS 3040 – Nursing Research Methods NURS 3060 – Nursing of the Childbearing Family	September – December NURS 3230 – Partnerships with Clients and Families Living with Chronic Illness
May – June NURS 3100 – Integrated Clinical Experience I	NURS 3030 – Issues in Nursing and Health Care OR NURS 3040 – Nursing Research Methods
NURS 4020 – Integrated Clinical Experience II	NURS 3050 – Health Teaching NURS 3340 – Psychiatric and Mental Health Nursing
* Upon completion of NURS 4020, students in the Accelerated Program merge with year four students in NURS 4010 and remain with this group until completion of their program in December. September – December NURS 4010 – Nursing and Population Health NURS 4040 – Conceptual Models and Nursing Theories	Second Year Required: January – April NURS 3130 – Developing Partnerships with Clients in the Community NURS 4030 – Leadership for Health Professionals in a Primary Health Care Context NURS 3030 – Issues in Nursing and Health Care OR NURS 3040 – Nursing Research Methods NURS 3060 – Nursing of the Childbearing Family
	May - June August NURS 3100 - Integrated Clinical Experience I NURS 4010 - Nursing and Population Health NURS 3100 - Integrated Clinical Experience I
	July - August NURS 4020 - Integrated Clinical Experience II
	* Upon completion of NURS 4020, students in the Accelerated Program merge with year four students in NURS 4010 and remain with this



CALENDAR & CURRICULUM CHANGE

Motion #64

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and deletions indicated clearly
	group until completion of their program in December. September – December NURS 4010 – Nursing and Population Health NURS 4020 – Integrated Clinical Experience II NURS 4040 – Conceptual Models and Nursing Theories

Rationale for Change: NURS 3340 Psychiatric Nursing and Mental Health Nursing was approved by Senate in March 2023. This course was added to address accreditation recommendations. The addition of NURS 3340 to the curriculum replaces NURS 3050 Health Teaching as a core course. Calendar identified 6 semester hours of English for admission. Student's complete NURS 4010 Population Health and Nursing as a writing intensive. Change reflects admission requirement of 3 semester hours of English. IKE 1040 – Indigenous Teachings of Turtle Island added as a required elective. Course sequencing of the Accelerated BScN program updated to changes related to the increased in enrollment in 2023 and to address request by health system to have students finish program in an acute care clinical program to increase preparation for clinical practice following exit from the program.

Effective Term: FALL 2024

Implications for Other Programs: NA

<u>Impact on Students Currently Enrolled</u>: There are no anticipated impacts on students currently enrolled in the Accelerated BScN program.

Authorization Date:

Departmental Approval: Dr. Patrice Drake Acting Dean of Nursing	March 3, 2024
Faculty/School Approval: Faculty of Nursing Curriculum Committee	March 1, 2024
Faculty Dean's Approval: Dr. Patrice Drake Acting Dean of Nursing	March 3, 2024
Grad. Studies Dean's Approval: Click here to enter name of approver.	Click here to select approval date.
Registrar's Office Approval: Darcy McCardle	March 6, 2024

Form Version: September 2023



CALENDAR & CURRICULUM CHANGE

Motion #65

Revision is for a: Calendar Entry Change

Faculty/School/Department: Nursing

Department/Program(s)/Academic Regulations: Nursing

MOTION: Approve NURS-3340: Psychiatric and Mental Health Nursing to replace NURS 3050: Health Teaching beginning in Fall 2023 as a required core course for the 4 year BScN as approved by Senate on March 10, 2023; replace free elective in second year with IKE 1040 Indigenous Teachings of Turtle Island; update math competency entry; update clinical hours.

Reproduction of	f (Current (Calenda	ar	Entry
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<u>Proposed revision with changes underlined and deletions</u> indicated clearly

Bachelor of Science in Nursing Program

Since 1992, The Faculty of Nursing at the University of Prince Edward Island has fostered an interactive academic environment that prepares nursing students to become critically reflective practitioners, advocates, educators, and professional leaders grounded in the principles of primary health care.

The curriculum of the Faculty of Nursing is based on the concepts and principles of Primary Health Care. Primary Health Care is defined by the World Health Organization (1978) as "essential health care made universally accessible to individuals and families in the community by means acceptable to them, through their full participation and at a cost that the community and country can afford." The purpose of the program is to prepare nurses to practice according to the concepts and principles of Primary Health Care.

In keeping with the basis of Primary Health Care, nurses collaborate with clients, other health care providers, and people from other sectors of society in promoting health. Nursing roles range from direct caregiver to formulator of healthy public policy and include advocate, leader, educator, researcher, and program developer.

DEGREE REQUIREMENTS

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DEGREE REQUIREMENTS

The following regulations govern students' progression through the program:



CALENDAR & CURRICULUM CHANGE

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The following regulations govern students' progression through the program:

PROFESSIONAL CONDUCT

- 1. a) Nursing students are expected to be safe, ethical practitioners in all nursing practice situations. Student performance must be in accordance with the legal, ethical, moral and professional standards identified in the profession's Code of Ethics (CNA, 2017), the Standards for Nursing Practice (CRNPEI, 2018), and the UPEI Faculty of Nursing clinical course objectives. Nursing students are also expected to behave in a professionally appropriate manner, regardless of the setting.
- b) The Dean may prohibit a student from attending a clinical placement or dismiss a student from the nursing program if there is reasonable evidence that the student's professional behaviour, level of clinical competency, or physical or psychological health might be detrimental to clients.

CLINICAL/LABORATORY PERFORMANCE

- 2. Although clinical/laboratory components of nursing courses may be evaluated by a pass-fail system, students must pass the clinical/laboratory component for successful completion of the course.
- 3. Attendance at all activities related to clinical/laboratory components of nursing courses is mandatory. Students who are repeatedly absent from clinical/laboratory sessions without just cause will be removed from the course by the Dean and assigned a grade of "F".
- 4. Students must successfully complete designated nursing courses that have a clinical component in each semester before progressing to subsequent nursing courses with a clinical component in a subsequent semester.
- 5. Students who are absent from nursing courses that have a clinical component for more than twelve months must reapply to UPEI through the Office of the Registrar. If readmitted, they will be permitted to register for subsequent nursing courses with a clinical component, only with the

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- 4. Students must successfully complete designated nursing courses that have a clinical component in each semester before progressing to subsequent nursing courses with a clinical component in a subsequent semester.
- 5. Students who are absent from nursing courses that have a clinical component for more than twelve months must reapply to UPEI through the Office of the Registrar. If readmitted, they will be permitted to register for subsequent nursing courses with a clinical component, only with the permission of the Dean. The Dean may require



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the student to complete preparatory remedial

work before granting this permission to register.

permission of the Dean. The Dean may require the student to complete preparatory remedial work before granting this permission to register.

ACADEMIC PERFORMANCE

ACADEMIC PERFORMANCE

- 6. A student may withdraw voluntarily from the clinical component of a course only once during the program. Special consideration may be given for a student with extenuating circumstances.
- 7. The minimal grade for successful completion of any course with a Nursing acronym is 60%. Supplementals will not be permitted in these courses.
- 8. The minimal grade for successful completion of all non-nursing courses is 50%.
- 9. Students must obtain an overall average of at least 60% in all courses successfully completed in each academic year.
- 10. Students may not take any required course specifically identified under the heading "Bachelor of Science in Nursing Program" more than twice.
- 11. Students who fail two nursing courses (courses with a nursing number) will be dismissed from the program.

STUDENT DISMISSALS

12. Any student who has completed a lab or class on medication or intravenous therapy must write a Mathematics Competency Test, and achieve a grade of 85%. Calculators are not permitted during the test. Detailed information on this policy can be obtained in the Nursing Handbook located on the Faculty of Nursing website.

13. Students who have been dismissed from the nursing program as a result of a clinical failure are not eligible for readmission to the program. Students dismissed for reasons other than clinical failures are eligible to apply to the program after eight months following the date of dismissal. Reapplication must be made to the Registrar's Office. Readmission is not automatic and the Dean may require students who are readmitted to complete preparatory remedial work before returning to the program.

- 6. A student may withdraw voluntarily from the clinical component of a course only once during the program. Special consideration may be given for a student with extenuating circumstances.
- 7. The minimal grade for successful completion of any course with a Nursing acronym is 60%. Supplementals will not be permitted in these courses.
- 8. The minimal grade for successful completion of all non-nursing courses is 50%.
- 9. Students must obtain an overall average of at least 60% in all courses successfully completed in each academic year.
- 10. Students may not take any required course specifically identified under the heading "Bachelor of Science in Nursing Program" more than twice.
- 11. Students who fail two nursing courses (courses with a nursing number) will be dismissed from the program.
- 12. To ensure safe, competent clinical calculations for nursing practice, all students in the nursing program (4-year and accelerated) are required to write a numeracy and basic mathematic skills assessment and several clinical calculation exams throughout the program and achieve a grade of 85% on each assessment.

 Any student who has completed a lab or class on medication or intravenous therapy must write a Mathematics Competency Test and achieve a grade of 85%. Calculators are not permitted during the test. Detailed information on this policy can be obtained in the Nursing Handbook located on the Faculty of Nursing website.

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CALENDAR & CURRICULUM CHANGE

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TIME LIMIT 14. Except with special permission of the Dean, students must complete their BScN degree within seven calendar years from the date of their first registration in the program. Except with special permission from the Dean, registration in nursing courses which have a clinical/laboratory component is restricted to students registered in the Faculty of Nursing. NOTE: As per Academic Regulation #1 h), all undergraduate degree programs require successful completion of IKE-1040, one of UPEI-1010, 1020 or 1030, and a Writing Intensive Course. Bachelor of Science in Nursing Program					Office. Readrong Dean may recomplete precedenting to the TIME LIMIT 14. Except wistudents must be even calend registration in courses which component is the Faculty of NOTE: As peundergraduate successful consumer to the processful consum	quire sparato he pro- ith spest complar yea h the pom the h have s restrict f Nursi te deg	ecial peoplete the program of the pr	ermission of the date of the d	e readr to before of the degre of the with spion in a atory registern #1 h) quire	Dean, e within ir first pecial nursing ered in	
Course	Wee kly Lect ure		Lab/Sem inar	Clini cal	Seme ster Hours of Credit	successful completion of IKE-1040, one of UPEI- 1010, 1020 or 1030, and a Writing Intensive Course. Bachelor of Science in Nursing Program					
First Year Required						Course	kly			cal	Seme ster Hours
BIO 1060 – Intro. Microbiolog y for						First Year Required	Lect ure	Tutor ial	inar	Hour <u>s</u>	of Credit
Nursing Students (see Non- Nursing Course Requireme nts below #1)	3		2		3	BIO 1060 – Intro. Microbiolog y for Nursing Students (see Non-	3		2		3
BIO 1210 – Human Anatomy (see <u>Non-</u> Nursing	3		3		3	Nursing Course Requireme nts below #1)					
Course Requireme nts below #2)						BIO 1210 – Human Anatomy (see Non-	3		3		3



CALENDAR & CURRICULUM CHANGE

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BIO 1220 – Human Physiology (see <u>Non-</u> <u>Nursing</u> Course	3	3		3	Nursing Course Requireme nts below #2) BIO 1220 –	
Requireme nts below #3)					Human Physiology (see Non-	
NURS 1010 – Foundation s of Nursing I	3	2	2.5	3	Nursing Course Requireme nts below #3)	
NURS 1020 – Foundation s of Nursing II	3	2	7.5	6	NURS 1010 – Foundation s of Nursing I	
FN 1020– Nutrition for Nursing Practice (see Non-	3			3	NURS 1020 – Foundation s of Nursing II	
Nursing Course Requireme nts below #4)	J			Ü	FN 1020- Nutrition for Nursing Practice (see Non- Nursing 3	
PSY 1010 - Introductio n to Psychology					Nursing Course Requireme nts below #4)	
(see <u>Non-Nursing</u> <u>Course</u> <u>Requireme</u> <u>nts below</u> #5)	3	1		3	PSY 1010 - Introductio n to Psychology I 3 3 3	
PSY 1020 - Introductio	3			3	Nursing Course Requireme	



CALENDAR & CURRICULUM CHANGE

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n to Psychology II (see Non-	nts_below #5) PSY 1020	
Nursing Course Requireme nts below #6)	Introductio n to Psychology II (see Non-	3
One of UPEI 1010 - Writing Studies, UPEI 1020 - Inquiry	Nursing Course Requireme nts below #6)	
Studies, or UPEI 1030 - University Studies (see Non-Nursing Course Requireme nts below #T)	One of UPEI 1010 - Writing Studies, UPEI 1020 - Inquiry Studies, or UPEI 1030 - University Studies (see Non-	3
TOTAL 30	Nursing	
	Course Requireme	
Second Year Required	nts below #7)	
PSY 2010	TOTAL 3	80
Developme ntal Psychology	Second Year Required	
(see Non-Nursing Course Requireme nts below #8)	PSY 2010 - Developme ntal Psychology (see Non-	3
	Nursing	



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NURS 2120 – Pathophysi ology for Nursing Students	3	3	3		3	Course Requireme nts below #8) NURS					
NURS 2030 – Health Assessmen	3	3	3		3	2120 – Pathophysi ology for Nursing Students	3		3		3
NURS 2130 – Nursing of Young Families	3	3	3	11	6	NURS 2030 – Health Assessmen t	3		3		3
NURS 2230 – Nursing of Individuals and	3	3	3	13	6	2130 – Nursing of Young Families	3		3	11 120	6
Families in Wellness and Illness						NURS 2230 – Nursing of Individuals	3		3	13	6
NURS 2320 – Introductor	3				3	and Families in Wellness and Illness				<u>192</u>	
Pharmacol ogy Introductor y Statistics						NURS 2320 – Introductor y	3				3
- Normally fulfilled by STAT 1210						Pharmacol ogy Introductor					
Introductor y Statistics or PSY 2710 – Statistics for the Behavioura					3	y Statistics - Normally fulfilled by STAT 1210 - Introductor y Statistics					3
I Sciences I						or PSY 2710 –					



CALENDAR & CURRICULUM CHANGE

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Reproduction of Current Calendar Entry						Proposed revision with changes underlined and deletions indicated clearly		
						indicated cleany		
(see Non- Nursing Course Requireme nts below #9)						Statistics for the Behavioura I Sciences I (see Non- Nursing		
Electives (see Non- Nursing Course Requireme					3	Course Requireme nts below #9) IKE 1040		
nts below #10) TOTAL					30	Indigenous Teachings of Turtle Island		
Third Year Required NURS						Electives (see Non- Nursing		
3030 – Issues in Nursing and Health Care	3				3	Course Requireme nts below #10))		
NURS 3040 – Nursing Research	3				3	TOTAL 30 Third Year Required		
Methods NURS 3050 - Health Teaching	3				3	NURS 3030 – Issues in Nursing and Health		
NURS 3060 – Nursing of the Childbearin g Family		1.5	1.5		3	Care NURS 3040 – Nursing Research Methods NURS 3 3		
NURS 3130 – Developing Partnership s with				16	6	NURS 3050 — Health Teaching 3 — — — 3		



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						indicated clearly			
Clients in the Community						NURS 3340- Psychiatric and Mental			
NURS 3230 –						Health NURS	_		
Partnership s with Clients and Families Living with Chronic	3		2	17	6	3060 – Nursing of the Childbearin g Family 1.5 1.5 3			
Electives (see Non- Nursing Course Requireme nts below #11 and					3/6	NURS 3130 – Developing Partnership s with Clients in the Community			
#12) TOTAL					30	NURS			
						Partnership			
Spring Session						s with Clients and Families			
NURS 3100 – Integrated			2	297 hrs. / 9	6	Living with Chronic Illness			
Clinical Experience I				wee ks		Electives (see Non- Nursing			
Fourth Year Required						Course Requireme nts below #11 and #12)			
NURS 4010 – Nursing and Population Health	3	1.5		22.5	9	TOTAL 27/30 Spring Session			
NURS 4020 –	2			322 hrs. /	6	NURS 297 100 2 100 1			



CALENDAR & CURRICULUM CHANGE

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Integrated Clinical Experience II				9 wee ks			Clinical Experience				wee ks	
NURS 4030 – Nursing Leadership and	3				3		Fourth Year Required					
Primary Health Care NURS						P F	and Population	3	1.5		22.5 290	9
4040 – Conceptual Models and Nursing Theories	3				3	N L	Jinical	2			320 2 hrs. / 9	6
Electives (see Non- Nursing Course Requireme nts below #13)					3		Experience I NURS 4030 - Nursing Leadership	3			ks	3
TOTAL					30	ŀ	Primary Health Care					
Non-Nursing Course Requirements 1) Required credit for BIO 1060 will be waived only for students who have already successfully completed BIO 2060.					\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	NURS 4040 – Conceptual Models and Nursing Theories	3				3	
2) Required credit for BIO 1210 will be waived only for students who have already successfully completed BIO 2260. 3) Required credit for BIO 1220 will be waived only for students who have already successfully completed BIO 4010. For course descriptions of BIO 1060, BIO 1210 and BIO 1220, see Biology Department. 4) Required credit for FN 1020 will be waived only for students who have already successfully completed FN 1010 or FN 2120 prior to the 2017					() 4 4 10 10 10	Electives see Non- Nursing Course Requireme hts below #13) Non- Nursing Course					3	



CALENDAR & CURRICULUM CHANGE

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first summer session. From the 2017 first summer session to date, required credit for FN 1020 will be waived only for students who have already successfully completed FN 3520. For course description for FN 1020, see Applied Human Sciences Department. 5, 6, 8) For course descriptions of PSY 1010, PSY 1020 and PSY 2010, see Psychology Department. Required credit for PSY 2010 will be waived only for students who have already successfully completed FSC 2410. 7) For course descriptions of UPEI 1010, UPEI 1020 and UPEI 1030, see UPEI First Year Experience. 9) For course description of STAT 1210, see Mathematical and Computational Sciences Department and for course description for PSY 2710, see Psychology Department. 10, 11, 12, 13) Four free electives Please Note: 1) NURS 4010 will normally meet the UPEI Writing Intensive degree requirement. Please see list of Writing Intensive Courses. 2) For students not accepted to the Bachelor of Science in Nursing program and looking to upgrade their mark in the English requirement for admission to Nursing for a future application, only UPEI 1010, UPEI 1020 or any course designated/offered by the English Department will meet the requirement.	Ints below #12)



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	upgrade their mark in the English requirement for admission to Nursing for a future application, only UPEI 1010, UPEI 1020 or any course designated/offered by the English Department will meet the requirement.

Rationale for Change: NURS 3340 Psychiatric Nursing and Mental Health Nursing was approved by Senate in March 2023. This course was added to address accreditation recommendations. The addition of NURS 3340 to the curriculum replaces NURS 3050 Health Teaching as a core course. IKE 1040 Indigenous Teachings of Turtle Island is a degree requirement and is added to replace a free elective in second year of the 4-year BScN program. Item 12 is language about math competency and new language reflects changes to Faculty of Nursing policy. Clinical hours were updated to reflect hours rather than days. This change matches the clinical hours in the course descriptions.

Effective Term: FALL 2024

Implications for Other Programs: NA

<u>Impact on Students Currently Enrolled</u>: There are no anticipated implications for students currently enrolled.

Authorization Date:

Departmental Approval: Dr. Patrice Drake, Acting Dean of Nursing	March 3, 2024
Faculty/School Approval: Faculty of Nursing Curriculum Committee	March 1, 2024
Faculty Dean's Approval: Dr. Patrice Drake, Acting Dean of Nursing	March 3, 2024
Grad. Studies Dean's Approval: Click here to enter name of approver.	Click here to select approval date.
Registrar's Office Approval: Darcy McCardle	March 6, 2024

Form Version: September 2023



CALENDAR & CURRICULUM CHANGE

Motion # 66

Revision is for a: Pre-requisite Addition/Change

Faculty/School/Department: Nursing

Department/Program(s)/Academic Regulations: Faculty of Nursing

MOTION: Approve updated LPN Bridge Pathway via Accelerated BScN Program.

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and		
	deletions indicated clearly		
Holland College Articulated Agreement	Holland College Articulated Agreement		
Graduates of the Holland College LPN program	One I after afthe Heller I Oeller a LDN and are		
have two options for applying to the BScN	Graduates of the Holland College LPN program		
program at UPEI.	have two options for applying to the BScN		
Option 1 – Admission to 2nd Year of BScN Admission Criteria	program at UPEI enter the program via the		
	Accelerated BScN Program. Option 1 – Admission to 2nd First Year of		
 received at least a 80% average in the LPN program; 	Accelerated BScN		
have evidence of a strong clinical	Admission Criteria		
performance during the LPN program. A	received at least a 80% average in the		
letter from a clinical nursing instructor	LPN program;		
from Holland College documenting	 have evidence of a strong clinical 		
clinical performance in the LPN program.	performance during the LPN program. A		
The letter is to be sent directly to the	letter from a clinical nursing instructor		
Registrar's Office at UPEI;	from Holland College documenting clinical		
have completed academic grade 12	performance in the LPN program. The		
English, Math, Chemistry and Biology	letter is to be sent directly to the		
(Final high school transcript and	Registrar's Office at UPEI;		
upgrades if applicable);	 have completed academic grade 12 		
 complete a pre-admission math 	English, Math, Chemistry and Biology		
competency test and receive at least	(Final high school transcript and upgrades		
85%;	if applicable);		
 have successfully completed the 	 complete a pre-admission math 		
following UPEI courses (or equivalents):	competency test and receive at least		
Human Anatomy (BIO 1210), Human	85%;		
Physiology (BIO 1220), Microbiology	have successfully completed the following		
(BIO 1060), Introductory Psychology	UPEI courses (or equivalents): Human		
(PSY 1010 & 1020);	Anatomy (BIO 1210), Human Physiology		
complete the CASPer test requirement. Petantial applicants who have met the admission.	(BIO 1220), Microbiology (BIO 1060), Introductory Psychology (PSY 1010 &		
Potential applicants who have met the admission criteria, with the exception of the five degree-	1020); <u>IKE 1040;</u>		
level university courses, may complete these	 complete the CASPer test requirement. 		
courses at UPEI. Special permission from the	18 semester hours of credit must come		
Chair of Biology is required to enrol in	from the list of courses below (at the		
Microbiology (BIO 1010). Permission is subject	credit weights noted), with a minimum		
to availability of space in the course.	average of 75% in these 6 courses (18		
Important Notes	semester hours) with no individual course		
	grade below 60%:		



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- The Faculty of Nursing must determine that a seat(s) is available before we can consider an applicant for the 2nd year of the Nursing program. In some years there will not be a seat available.
- As a result of the strong possibility of a seat not being available, applicants are initially considered for first year nursing. If a 2nd year seat becomes available the applicant is considered among all other applicants eligible to be considered for 2nd year.

Application for Articulated Agreement
Holland College Articulated Agreement
applicants must follow UPEI's undergraduate
application process for professional programs,
and submit other requirements including:

- UPEI Application Fee;
- official high school and post-secondary transcript(s) for any post-secondary study taken. For those enrolled in courses, arrange to have transcripts sent when 1st semester final results can be reported;
- if not currently enrolled (out one semester or more), a resume outlining a list of current activities is required;
- if required, an acceptable English Language Proficiency Test result;
- A letter from a clinical nursing instructor from Holland College documenting clinical performance in the LPN program.

Option 2 – Admission to 1st Year of BScN
The second option is to apply directly to the first
year of the 4-year Nursing program. In this case
the admission requirements and evaluation of
the application is exactly the same as other
applicants applying to the first year of the
program. If accepted, students start in the 1st
year of Nursing, receiving the same transfer
credit as under the articulated agreement, but
complete the 1st year courses (PSY 1010, PSY
1020, BIO 1060, BIO 1210, and BIO 1220) that
have not yet been taken.

Transfer Credit for Licensed Practical Nurses (LPN)

<u>Proposed revision with changes underlined and deletions indicated clearly</u>

<u>Human Anatomy (3 semester hours) – lab</u> required

<u>Human Physiology (3 semester hours) – lab</u> required

Microbiology (3 semester hours) – lab required Introductory Psychology (6 semester hours)
Statistics (3 semester hours)

(The above noted courses must be successfully completed at an undergraduate degree level at a recognized post-secondary institution. Courses must have been completed within the past 10 years and fulfill the criteria outlined for regular transfer credit equivalency review).

Potential applicants who have met the admission criteria, except for the five six degree-level university courses, may complete these courses at UPEI. Special permission from the Chair of Biology is required to enrol in Microbiology (BIO 10601010). Permission is subject to availability of space in the course.

Graduates of the Holland College LPN Program will receive credit (39 semester hours) for the following courses:

NURS 1030 – Fundamentals of Nursing Practice
FN 1020 – Nutrition for Nursing Students
NURS 2130– Nursing of Young Families
NURS 2320 – Introductory Pharmacology
NURS 2230 – Adult Nursing: Transitions in Health
NURS 2450– Health Assessment
PSYCH 2010 – Developmental Psychology
UPEI 1010 – Writing Studies
3 Electives

Note: All students must complete IKE 1040 – Indigenous Teachings of Turtle Island

The path to a BScN for the LPN Graduate is unique in that it recognizes their Holland College LPN courses toward completion of the BScN degree. Previous course work will be recognized (57 semester hours of credit required for



CALENDAR & CURRICULUM CHANGE

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LPNs accepted into the 4 year Nursing program will receive the following transfer credits:
Graduates from the Holland College LPN program may receive up to 27 credit hours;
Graduates from other LPN programs will receive 9 credit hours of electives with the possibility of further transfer credit upon review of LPN course syllabi

Any student accepted to the first year of the Nursing program and potentially receiving transfer credit for NURS 1010 and NURS 1020 will be required to complete a Math competency test before transfer credit is granted.

Transfer Applicant Deadline February 15.

Transfer Applicants currently in a Nursing program, or having completed part of a Nursing program at another university, may apply to transfer to the 2nd or 3rd year of the BScN program. Applicants cannot be considered until all of the courses (or equivalent courses at another university) required of UPEI 1st year Nursing students have been completed. Those applicants not able to complete all of the courses required of 1st year UPEI Nursing students must apply as a first year student, but if accepted, may receive transfer credit. Students dismissed from a Nursing program as a result of a clinical failure. or students who have failed two Nursing courses, are not eligible to apply as a transfer applicant.

Transfer students must follow UPEI's undergraduate application process for professional programs, and submit other requirements including:

- UPEI Application Fee;
- official post-secondary transcript(s) for any post-secondary study taken. For those enrolled in courses, arrange to have transcripts sent when 1st semester final results can be reported;
- if not currently enrolled (out one semester or more), a resume outlining a list of current activities is required;
- a course syllabus for all Nursing courses taken or currently in-progress, including details of any clinical portion;

Proposed revision with changes underlined and deletions indicated clearly

admission) but will not be assidned as transfer credit if completed outside of UPEI or Holland College. Students in the LPN to BScN program will complete 51 semester hours of nursing specific courses to fulfill the degree requirements for the BScN.

Graduates of the LPN Program will also complete Evidence Informed Decision Making in the Professional Nursing Practice in addition to the pre-nursing pre-requisites. This non-credit course will only be offered to LPN graduates entering the Accelerated BScN Program to facilitate role transition from LPN to BScN. Must be completed before entering N3060 – Nursing Childbearing Families.

Graduates of the LPN Program will merge into the first year of the Accelerated BScN Program in N3060 – Nursing of Childbearing Families. They will then continue with the Accelerated BScN Students and merge with the year three Four Year BScN student cohort in N3230 and remain with this group until NURS 4020 4010.

First Year Required:

January to July

IKE 1040 – Indigenous Teachings of Turtle Island NURS 2120 – Pathophysiology for Nursing Students

July – August

NURS 3060 – Nursing of Childbearing Families

<u>September – December</u>

NURS 3230 – Partnerships with Clients and Families Living with Chronic Illness
NURS 3030 – Issues in Nursing and Health Care
OR

NURS 3040 – Nursing Research Methods NURS 3340 Psychiatric and Mental Health Nursing



CALENDAR & CURRICULUM CHANGE

Motion #66

Reproduction of Current Calendar Entry Proposed revision with changes underlined and deletions indicated clearly a letter from the Nursing school where applicant is currently enrolled or has Second Year Required previously attended, which states the applicant is in good academic and January – April clinical standing with no restrictions; NURS 3130 - Developing Partnerships with Clients in the Community if required, an acceptable English NURS 4030 - Leadership for Health Language Proficiency Test result. Professionals in a Primary Health Care Context **Please Note:** NURS 3030 - Issues in Nursing and Health Care The University of Prince Edward Island Nursing program is based on the "PEI Conceptual Model OR of Primary Health Care". Students whose NURS 3040 - Nursing Research Methods previous Nursing program did not include Primary Health Care must apply to the first year May - August NURS 4010 - Nursing and Population Health of the program. If accepted students may receive NURS 3100 – Integrated Clinical Experience transfer credit. Transfer seats are subject to availability of space in the Nursing program. <u>September – December</u> NURS 4020 – Integrated Clinical Experience II Any student accepted to the first year of the NURS 4040 - Conceptual Models and Nursing Nursing program and potentially receiving Theories transfer credit for NURS 1010 and NURS 1020, will be required to complete a Math competency **Important Notes** test before transfer credit is granted. • The Faculty of Nursing must determine that a seat(s) is available before we can consider an applicant for the 2nd year of the Nursing program. In some years there will not be a seat available. As a result of the strong possibility of a seat not being available, applicants are initially considered for first year nursing. If a 2nd year seat becomes available the applicant is considered among all other applicants eligible to be considered for 2nd vear. **Application for Articulated Agreement** Holland College Articulated Agreement applicants must follow UPEI's undergraduate application process for professional programs, and submit other requirements including: **UPEI** Application Fee; official high school and post-secondary transcript(s) for any post-secondary study taken. For those enrolled in courses, arrange to have transcripts sent when 1st

semester final results can be reported;



CALENDAR & CURRICULUM CHANGE

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and deletions indicated clearly
	 if not currently enrolled (out one semester or more), a resume outlining a list of current activities is required; if required, an acceptable English Language Proficiency Test result; A letter from a clinical nursing instructor from Holland College documenting clinical performance in the LPN program.
	Admission to 1st Year of Four-Year BScN Program
	The second option is to apply directly to the first year of the 4-year Nursing program is available to graduates of the LPN program. In this case the admission requirements and evaluation of the application is exactly the same as other applicants applying to the first year of the program. If accepted, students start in the 1st year of Nursing, receiving the same transfer credit as under the articulated agreement, but complete the 1st year courses (PSY 1010, PSY 1020, BIO 1060, BIO 1210, and BIO 1220) that have not yet been taken.
	Transfer Credit for Licensed Practical Nurses (LPN)
	LPNs accepted into the 4-year Nursing program will receive the following transfer credits:
	Graduates from the Holland College LPN program may receive up to 27 credit hours:
	Graduates from other LPN programs will receive 9 credit hours of electives with the possibility of further transfer credit upon review of LPN course syllabi.
	Any student accepted to the first year of the Nursing program and potentially receiving transfer credit for NURS 1010 and NURS 1020 will be required to complete a <u>numeracy and basic</u> <u>mathematic skills assessment</u> Math competency test before transfer credit is granted.



CALENDAR & CURRICULUM CHANGE

Motion #66

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and deletions indicated clearly
	Please Note: The University of Prince Edward Island Nursing program is based on the "PEI Conceptual Model of Primary Health Care". Students whose previous Nursing (LPN or BScN) program did not include Primary Health Care must apply to the first year of the program. If accepted students may receive transfer credit.

Rationale for Change: Since 2020, there has been heightened interest in creating innovation solutions for the health human resource supply, particularly the supply of Registered Nurses. Faculty of Nursing has supported a LPN Bridge Program through and articulation agreement with Holland College. The program has existed has afforded LPN graduates with some transfer of credit and allowed them to enter the second year of the nursing program and following the progression of the Four-Year BScN program. This pathway is long and did not meet the needs of the learner nor address the need for solution for issues with the supply of Registered Nurses. The redesign of the Accelerated Nursing Program that saw the removal of the competed degree requirement along with an ask from the Department of Health and Holland College to consider a simplified pathway for LPN graduates offered an opportunity to rethink the current LPN pathway. This pathway as presented here will streamline the process for LPN graduates and offer opportunity to have more BScN prepared graduates able to enter the workforce in 16 months following the completion of the pre-nursing pre-requisites.

Effective Term: FALL 2024

<u>Implications for Other Programs</u>: Biology has been supportive of opening up additional sections of the pre-nursing pre-requisite science courses in 2023 and again in 2024.

<u>Impact on Students Currently Enrolled</u>: There are currently 7 LPN graduates who have embarked on this path in January 2024. Two students who began the previous pathway are currently in the second year of the program and have been given the option to join the Accelerated Cohort in NURS 3060X in August 2024.

Authorization Date:

Departmental Approval: Dr. Patrice Drake, Acting Dean of Nursing	March 3, 2024	
Faculty/School Approval: Faculty of Nursing Curriculum Committee	March 1, 2024	
Faculty Dean's Approval: Dr. Patrice Drake, Acting Dean of Nursing	March 3, 2024	
Grad. Studies Dean's Approval: Click here to enter name of approver.	Click here to select approval date.	
Registrar's Office Approval: Darcy McCardle	March 6, 2024	

Form Version: September 2022



SUMMARY OF FACULTY OF REGISTRARS OFFICE

Motion # 67

Summary of Motions Registrar's Office

#	Type of Motion	Motion
67.	Calendar Entry Change	To update Academic Dates for 2024-2025 – all programs except Doctor of Veterinary Medicine and Bachelor of Education.



CALENDAR & CURRICULUM CHANGE

Motion #67

Revision is for a: Calendar Entry Change

Faculty/School/Department: Registrar's Office

Department/Program(s)/Academic Regulations: N/A

MOTION: To update Academic Dates for 2024-2025 – all programs except Doctor of

Veterinary Medicine and Bachelor of Education.

UPEI Calendar Dates 2024-2025

FALL SEMESTER (September-December 2024)

All programs except Doctor of Veterinary Medicine and Bachelor of Education (all programs)

SEPTEMBER 2024

4 Wednesday Classes Begin

8 Sunday Final date to apply to graduate for Fall Semester.

13 Friday FINAL DAY FOR REGISTRATION, FOR CHANGING COURSES OR

SECTIONS, FOR CANCELLATION OF COURSES OR SECTIONS, FOR CANCELLATION OF COURSES WITH FULL REFUND; All Fall Semester

Fees due.

17 Tuesday All Fall Semester Fees due.

30 Monday National Day for Truth and Reconciliation. No Classes.

OCTOBER 2024

14 Monday Thanksgiving Day. No Classes.

15-18 (Tues-Fri) Mid-semester break. No Classes. (Does not apply to BEd and EMBA)

31 Tuesday Last day for discontinuing courses – 50% tuition refund. No

discontinuations after this date.

NOVEMBER 2024

11 Monday Holiday in lieu of Remembrance Day. No Classes 30 Saturday Final date to apply to graduate for Winter Semester.

DECEMBER 2024

5 Thursday Final Day of Fall Semester Classes 60 Teaching Days

10-19 (Tues-Thur) ****EXAMINATIONS**. No examinations will be held during the period 23

November to 5 December inclusive without the permission of the Chair and

Dean. Note: Please see Academic Regulation #13.

15 Sunday Exams afternoon and evening only.

23 Monday End of Fall Semester. Course grades to be submitted to Registrar's Office by

noon on this date.



CALENDAR & CURRICULUM CHANGE

Motion #67

31 Tuesday Final date to apply to graduate for Winter Semester for the May Convocations.

WINTER SEMESTER (January–May 2025)

All programs except Doctor of Veterinary Medicine and Bachelor of Education (all programs)

JANUARY 2025

6 Monday Classes Begin

17 Friday FINAL DAY FOR REGISTRATION, FOR CHANGING COURSES OR

SECTIONS, FOR CANCELLATION OF COURSES OR SECTIONS, FOR CANCELLATION OF COURSES WITH FULL REFUND; All January Semester

Fees Due.

23 Tuesday All Winter Semester Fees Due.

FEBRUARY 2025

17 Monday Islander Day. No Classes.

18-21 (Tues-Fri) Mid-semester break. No Classes. (Does not apply to BEd and EMBA)

18 Tuesday Registration begins for 2024 Summer

24 Monday Classes resume

28 Thursday Last day for discontinuing courses – 50% tuition refund. No

discontinuations after this date.

APRIL 2025.

4 Friday Final Day of Winter Semester Classes 60 Teaching Days

9-23 (Wed-Wed) ****EXAMINATIONS.** No examinations will be held during the period 25 March to

9 April inclusive without the permission of the Chair and Dean. Note: Please

see Academic Regulation #13.

13 Sunday No eExams afternoon and evening only.

18 Friday Good Friday. No Exams.

<u>19 Saturday</u> <u>Exams</u> 20 Sunday No Exams.

21 Monday Easter Monday. No Classes Exams.

25 Monday End of Winter Semester. Course grades for fourth year graduating students to

be submitted to the Registrar's Office by noon on this date.

MAY 2025

5 Monday Course grades for all students (not graduating) third year, second year, and first

year students to be submitted to Registrar's Office by noon on this date.

13 Tuesday CONVOCATION MORNING (Faculty of Veterinary Medicine and Faculty of

Nursing)

14 Wednesday CONVOCATION MORNING (Faculty of Business and Faculty of

Engineering)

15 Thursday CONVOCATION MORNING (Faculty of Arts, Faculty of Education, and

Faculty of Graduate Studies (MGA only)

16 Friday CONVOCATION MORNING (Faculty of Science)

20 Tuesday **Registration** date for students with 4th year standing



CALENDAR & CURRICULUM CHANGE

Motion #67

22 Thursday Registration date for students with 3rd year standing Registration date for students with 2nd year standing

27 Tuesday Registration date for all other students

SUMMER SEMESTER (May-August 2025)

All programs except Doctor of Veterinary Medicine and Bachelor of Education (all programs

FEBRUARY 2025

18 Tuesday REGISTRATION begins for 2025 Summer Semester (including First and

Second Summer Sessions)

FIRST SUMMER SEMESTER SESSION 2025

NOTE: For courses that do not follow the regularly scheduled Summer Session dates published here, please note the unique First day, Last day, Add, Drop, and Discontinuation deadlines published here: [link]. Tuition and fee payment deadline matches the Add/Drop date for each course.

MAY 2025

12 Monday First Summer Semester Session classes begin

16 Friday <u>*Last day to register late for First Summer Semester Session</u> courses; last day to

cancel registration for full refund; last day for changing courses or sections

All First Summer Semester Session Fees Due.

19 Monday Victoria Day – No classes

JUNE 2025

5 Thursday *Last day to discontinue from First Summer semester Session courses*

19 Thursday Final Day of First Summer Semester Session Classes 28 Teaching Days

23-24 (Mon-Tues) **Exams** for First Summer Semester

27 Friday First Summer Semester Session grades must be submitted to Registrar's Office

by noon

SECOND SUMMER SEMESTER SESSION 2025

NOTE: For courses that do not follow the regularly scheduled Summer Session dates published here, please note the unique First day, Last day, Add, Drop, and Discontinuation deadlines published here: [link]. Tuition and fee payment deadline matches the Add/Drop date for each course.

JUNE 2025

30 Monday Second Summer Semester Session classes begin

JULY 2025

1 Monday Canada Day. No Classes

4 Friday <u>*Last day to register late for Second Summer Semester Session</u> courses; last

day to cancel registration for full refund; last day for changing courses or

sections.

24 Thursday <u>*Last day to discontinue from Second Summer Semester Session</u> courses*



CALENDAR & CURRICULUM CHANGE

Motion #67

27 Sunday Final date to apply to graduate for Summer Semester

AUGUST 2025

7 Thursday Final Day of Second Summer Semester Session

Classes 28 Teaching Days

11-12 (Mon-Tues) Exams for Second Summer Semester courses

15 Friday Gold Cup and Saucer Day. No Classes.

18 Monday Second Summer Semester Session grades must be submitted to the Registrar's

Office by noon

30 August Final Day of Summer Semester (for Internships, COOP placements and

other learning delivered over the full Summer Semester (May through August)) - Grades must be submitted to the Registrar's Office by noon for

these courses.

Rationale for Change: To separate the last day to add/drop and the fee payment deadline in Fall and Winter Semesters to improve course access for eligible students as processing for non-payment and confirmation of non-comer students can be more clearly verified. Moving the deadline to apply to graduate in May to an earlier date to provide more time to review and advise prospective graduates prior to the start of the Winter semester. To reflect use of Sundays in the Exam Periods more clearly. To start updates to the Summer Semester/Sessions to ensure consistency and accuracy of language, processes and scheduling. Rewording of exceptional course scheduling considerations. Recognition of distinct calendar dates being proposed for the Bachelor of Education. Recognition of learning (like COOP) that runs through the summer until the end of August.

Effective Term: FALL 2024

Implications for Other Programs: N/A Impact on Students Currently Enrolled: N/A

^{*} NOTE: For courses that do not follow the regularly scheduled Summer Session dates published here, please note the unique First day, Last day, Add, Drop, and Discontinuation deadlines published here: [link]. Tuition and fee payment deadline matches the Add/Drop date for each course.

^{*}For courses that begin on the dates prior to the regularly scheduled Summer Semester dates, and for regularly scheduled summer semester courses, please contact the Registrar's Office for refund schedule.

^{**}Should a final exam, scheduled within the exam period, be cancelled due to storm conditions or other unforeseen circumstances, the Registrar's Office will reschedule the exam. Cancelled exams will be rescheduled to the earliest possible date within the exam period (normally, this would occur at the end of the exam period to avoid other previously scheduled exams). Updates will be posted to the University website.



CALENDAR & CURRICULUM CHANGE

Motion #67

Authorization	Date:
Departmental Approval: N/A	N/A
Faculty/School Approval: N/A	N/A
Faculty Dean's Approval: N/A	N/A
Grad. Studies Dean's Approval: N/A	N/A
Registrar's Office Approval: Darcy McCardle	February 29, 2024



SUMMARY OF FACULTY OF SCIENCE

Motion #' 68-102

Summary of Motions Faculty of Science

#	Type of Motion	Motion
68	Pre-requisite Change	KINE 3120 Intro to Biomechanics - remove KINE 2210 as prereq and add BIO 1220
69	Course Deletion	BIO 0001 Intro to the Essentials of Biology (non-credit)
70	Course Deletion	BIO 3510 Ornithology
71	Course Deletion	BIO 4440 Investigative Plant Anthology
72	New Course Proposal	BIO 2310/PHYS 2310 Biological Physics of Molecules - new cross-listed course
73	New Course Proposal	BIO 2430/PHYS 2430 Physics of the Human Body - new cross-listed course
74	New Course Proposal	BIO 2630/PHYS 2630 Climate Physics - new cross-listed course
75	New Course Proposal	BIO 3420/PHYS 3420 Intro to Medical Physics - new cross-listed course
76	New Course Proposal	BIO 3440/PHYS 3520 Biomedical Imaging - new cross-listed course
77	New Course Proposal	BIO 4320/PHYS 4320 Biological Physics of Cells - new cross-listed course
78	Course Title Change	BIO 3260 Physiology of Cells and Organisms - update title and reword prereq for consistency across other courses
79	Course Title Change	BIO 4660 Plant-Animal Interactions - remove the former course number from the course title.
80	Prereq Addition / Change	BIO 1060 Intro Microbio for Health Sciences - remove reference to FN programs
81	Prereq Addition / Change	BIO 3120 History of Biology - reduce prereq from 4x2000 level bio courses to 2x2000 level bio courses
82	Prereq Addition / Change	BIO 3310 Research Methods and Communications in Biology - update wording for consistency
83	Prereq Addition / Change	BIO 4150 Wildlife Health - to expand prereq to allow more Bio majors to register



SUMMARY OF FACULTY OF SCIENCE

Motion #' 68-102

84	Course Description Change	BIO 4400 Senior Undergraduate Research Project - to clarify that this is not a thesis-based course
85	Course Description Change	BIO 4910 Wildlife Conservation and Environmental Protection Management Practicum - revise the course description for consistency with other Biology entries
86	Calendar Entry Change	Requirements for a Major in Biology - update wording for consistency and update program info such as course deletions, course title changes etc, as well as provide a clearer course structure for the various specializations
87	Calendar Entry Change	Requirements for Honours in Biology - update wording for consistency and accuracy
88	Calendar Entry Change	Co-op Education in Biology - update wording to clarify requirements
89	Calendar Entry Change	Bachelor of Wildlife Education - update info for accuracy
90	Calendar Entry Change	Notes Regarding 1000 level Biology Courses - update for consistency and accuracy
91	Course Title Change and Course Description Change	PARA 4030 CRITICAL APPRAISAL OF THE HEALTH CARE LITERATURE IN THE ACUTE CARE ENVIRONMENT (revise to PARA 4030 Methods in Evidence Based Clinical Practice)
92	Calendar Entry Change	Bachelor of Applied Health in Paramedicine - to update program name and clarify program requirements, add IKE 1040 into sequence
93	Calendar Entry Change	Bachelor of Applied Health in Paramedicine – Admission Criteria - update program name change and clarify other requirements
94	Course Deletion	Delete CHEM 0001 to replace it with CHEM 1000 (3-credit)
95	New Course Proposal	CHEM 1000 3 credit to replace CHEM 0001
96	Prereq Addition / Change	CHEM 1110 - change prereq from CHEM 0010/0001 to CHEM 1000
97	CROSS- LISTING CHANGE	PHYS 2310/BIO 2310 Biological Physics of Molecules - add cross listing with bio
98	CROSS- LISTING CHANGE	PHYS 2430/BIO 2430 Physics of the Human Body - add cross listing with bio
99	CROSS- LISTING CHANGE	PHYS 2630/BIO 2630 Climate Physics - add cross listing with bio



SUMMARY OF FACULTY OF SCIENCE

Motion #' 68-102

100	CROSS- LISTING CHANGE	PHYS 3420/BIO 3420 Intro to Medical Physics - add cross listing with bio
101	CROSS- LISTING CHANGE	PHYS 3520/BIO 3440 Biomedical Imaging- add cross listing with bio
102	CROSS- LISTING CHANGE	PHYS 4320/BIO 4320 Biological Physics of Cells - add cross listing with bio

CALENDAR & CURRICULUM CHANGE

Motion 68

Revision is for a: Pre-requisite Addition/Change

Faculty/School/Department: Science - Applied Human Sciences

Department/Program(s)/Academic Regulations:

MOTION: To approve the pre-requisite change to KINE 3120 Introduction to Biomechanics as proposed

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and
	deletions indicated clearly
3120 INTRODUCTION TO BIOMECHANICS	3120 INTRODUCTION TO BIOMECHANICS
This course introduces kinesiology students to	This course introduces kinesiology students to the
the biomechanical basis of fundamental human	biomechanical basis of fundamental human
movement. Topics include: skeletal, muscular	movement. Topics include: skeletal, muscular and
and neural considerations for movement;	neural considerations for movement; functional
functional anatomy; and essential mechanics and	anatomy; and essential mechanics and
mathematics for the analysis of human motion. Cross-listed with Physics 2420.	mathematics for the analysis of human motion. Cross-listed with Physics 2420.
Closs-listed with Fifysics 2420.	C1055-listed with Friysics 2420.
PREREQUISITE: Kinesiology 2210, Kinesiology	PREREQUISITE: Kinesiology 2210, Kinesiology
2510, Math 1120, Physics 1210 and admission to	2510, Biology 1220, Math 1120, Physics 1210 and
BSc Kinesiology program. NOTE: Prerequisites	admission to BSc Kinesiology program. NOTE:
for Physics 2420 – Kinesiology 1010 or Physics	Prerequisites for Physics 2420 – Kinesiology 1010
1110 or Physics 1210; and Math 1120 or Math	or Physics 1110 or Physics 1210; and Math 1120
1910.	or Math 1910.
Three hours locking three hours laboratory o	Three hours last up three hours laboratory a week
· · · · · · · · · · · · · · · · · · ·	Three nours lecture, three nours laboratory a week
Three hours lecture, three hours laboratory a week	Three hours lecture, three hours laboratory a week

Rationale for Change: In the past, the KINE 2210 prerequisite was used to ensure students were in their 3rd year of their study to take KINE 3120, even though the material required to be successful in KINE 3120 is covered in BIO 1220 (which is a prerequisite for KINE 2210). We are now experiencing issues with students who are out of sequence that need to take KINE 2210 and KINE 3120 at the same time. Since the material in BIO 1220 is sufficient in preparation for KINE 3120, we propose to swap these prerequisites to better accommodate students who are out of sequence in the kinesiology program.

Effective Term: Fall 2024

Implications for Other Programs: None.

Impact on Students Currently Enrolled: None.

Authorization Date:

Departmental Approval: Mike MacLellan	January 12, 2024
Faculty/School Approval: Science Council	February 7, 2024
Faculty Dean's Approval: Nola Etkin.	February 7, 2024
Grad. Studies Dean's Approval: n/a	n/a
Registrar's Office Approval: Darcy McCardle	March 6, 2024



CALENDAR & CURRICULUM CHANGE

Motion #69

Revision is for a: Course Deletion

Faculty/School/Department: Science

Department/Program(s)/Academic Regulations: Department of Biology

MOTION: To delete the non-credit course Bio 0001 Intro to Essentials of Biology.

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and deletions indicated clearly
O001 INTRODUCTION TO THE ESSENTIALS OF BIOLOGY This is a non-credit course designed primarily for students needing an introduction to biological principles, as preparation for first year biology. Basic biological principles are introduced in relation to everyday applications, including industry and the environment. Topics include: components of cells, principles of metabolism, principles of genetics, principles of evolution and natural selection, plant and animal structure. Classes will be augmented by laboratory demonstrations. This course is required for those students planning to take Biology 1310 and/or 1320, and who did not take either Biology 11 or Biology 12 in high school.	O001 INTRODUCTION TO THE ESSENTIALS OF BIOLOGY This is a non-credit course designed primarily for students needing an introduction to biological principles, as preparation for first year biology. Basic biological principles are introduced in relation to everyday applications, including industry and the environment. Topics include: components of cells, principles of metabolism, principles of genetics, principles of evolution and natural selection, plant and animal structure. Classes will be augmented by laboratory demonstrations. This course is required for those students planning to take Biology 1310 and/or 1320, and who did not take either Biology 11 or Biology 12 in high school.

Rationale for Change: This class is no longer offered.

Effective Term: FALL 2024

Implications for Other Programs: None

Impact on Students Currently Enrolled: None

Authorization Date:

Departmental Approval: Christian Lacroix, Chair	January 30, 2024
Faculty/School Approval: Science Council	February 21, 2024
Faculty Dean's Approval: Nola Etkin	February 21, 2024
Grad. Studies Dean's Approval:	
Registrar's Office Approval: Darcy McCardle	March 6, 2024



CALENDAR & CURRICULUM CHANGE

Motion #70

Revision is for a: Course Deletion

Faculty/School/Department: Science

Department/Program(s)/Academic Regulations: Department of Biology

MOTION: To delete the course Bio 3510 Ornithology

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and deletions indicated clearly
A study of avian biology with particular emphasis on identification, behaviour, breeding biology and ecology of birds. Laboratory periods will include field trips to major habitats. PREREQUISITE: Biology 1310, 1320 and 2220. Students registered in the Bachelor of Wildlife Conservation Program may take this course after completion of Biology 1310 and Biology 2220. Two hours lecture, four hours laboratory a week NOTE: With the permission of the instructor and the Chair, the prerequisite for this course may be waived for students not majoring in Biology.	A study of avian biology with particular emphasis on identification, behaviour, breeding biology and ecology of birds. Laboratory periods will include field trips to major habitats. PREREQUISITE: Biology 1310, 1320 and 2220. Students registered in the Bachelor of Wildlife Conservation Program may take this course after completion of Biology 1310 and Biology 2220. Two hours lecture, four hours laboratory a week NOTE: With the permission of the instructor and the Chair, the prerequisite for this course may be waived for students not majoring in Biology.

Rationale for Change: This course has not been offered in recent years

Effective Term: FALL 2024

Implications for Other Programs: None

Impact on Students Currently Enrolled: None

Authorization Date:

Departmental Approval: Christian Lacroix, Chair	January 30, 2024
Faculty/School Approval: Science Council	February 21, 2024
Faculty Dean's Approval: Nola Etkin	February 21, 2024
Grad. Studies Dean's Approval:	
Registrar's Office Approval: Darcy McCardle	March 6, 2024



CALENDAR & CURRICULUM CHANGE

Motion #71

Revision is for a: Course Deletion

Faculty/School/Department: Science

Department/Program(s)/Academic Regulations: Department of Biology

MOTION: To delete the course Biology 4440 Investigative Plant Anatomy

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and
	deletions indicated clearly
	-
4440 INVESTIGATIVE PLANT ANATOMY	4440 INVESTIGATIVE PLANT ANATOMY
In this course students examine the simple and	In this course students examine the simple and
complex tissues of plants throughout their life	complex tissues of plants throughout their life
cycles. Basic and advanced concepts pertaining	cycles. Basic and advanced concepts pertaining
to microscopy are taught. Students prepare	to microscopy are taught. Students prepare
material for both light and scanning electron	material for both light and scanning electron
microscopy. Innovative techniques in microscopy	microscopy. Innovative techniques in microscopy
and preparation of photographic plates suitable	and preparation of photographic plates suitable
for publication are also covered.	for publication are also covered.
PREREQUISITE: Biology 1310, 1320 and 2020	PREREQUISITE: Biology 1310, 1320 and 2020
Two hours lecture, four hours laboratory a week	Two hours lecture, four hours laboratory a week

Rationale for Change: This course has not been taught in many years

Effective Term: FALL 2024

Implications for Other Programs: None

Impact on Students Currently Enrolled: None

Authorization Date:

Departmental Approval: Christian Lacroix, Chair	January 30, 2024
Faculty/School Approval: Science Council	February 21, 2024
Faculty Dean's Approval: Nola Etkin	February 21, 2024
Grad. Studies Dean's Approval:	
Registrar's Office Approval: Darcy McCardle	March 6, 2024



NEW COURSE PROPOSAL

Motion #72

Faculty/School: Science

Department/Program(s): **Department of Biology**

MOTION: To approve the new course Bio 2310 Biological Physics of Molecules. (Cross-

list with existing course Physics 2310)

Course Number and Title	BIO 2310 Biological Physics of Molecules
Description	An introduction to molecular biology from a physics perspective. Topics covered include diffusion and random walks; fluid mechanics, especially low Reynolds number; single molecule mechanics of biopolymers; statistical physics in a form suitable for single-molecule experiments; co-operativity and self-assembly; molecular machines; and neural signaling. Techniques and methodologies, both experimental and computational, are included in the presentation of each topic.
Cross-Listing	Physics 2310 Biological Physics of Molecules
Prerequisite/Co-Requisite	Physics 1120 or Physics 1220, and Mathematics 1120 or Mathematics 1910, or permission of the instructor.
Credit(s)	3
Notation	Three hours lecture per week

This is: An Elective Course Grade Mode: Numeric (Standard)

Anticipated Enrolment: 5-10 Is there an Enrolment Cap: No

If there is an enrolment limit, please explain.

Rationale for New Course: Cross-listing to broaden the number of bio electives and potentially allow

students to achieve a minor in Medical and Biological Physics

Effective Term: FALL 2024

Implications for Other Programs: None

Impact on Students Currently Enrolled: None

Resources Required: No additional resources beyond the existing offering by the Department of

Physics.

In offering this course will UPEI require facilities or staff at other institutions: No

If yes, please explain.

Authorization Date:

Departmental Approval: Christian Lacroix, Chair	January 30, 2024
Faculty/School Approval: Science Council	February 21, 2024
Faculty Dean's Approval: Nola Etkin	February 21, 2024
Graduate Studies Dean's Approval: n/a	n/a
Registrar's Office Approval: Darcy McCardle	March 6, 2024



NEW COURSE PROPOSAL

Motion #72

LIBRARY RESOURCE REQUIREMENTS FOR A NEW COURSE PROPOSAL

BIO 2310 Biological Physics of Molecules

To be completed by the liaison and/or collections librarian.

Note that the submitting program is required to allow the library staff two weeks to complete this.

Existing resources:

- Collections Print books, Ebooks, other physical media, other online media, subscriptions, other
 - EBSCO Discovery Service (OneSearch) Subject term search using Library of Congress Subject Headings:
 - ((Molecules OR Biomolecules OR "Molecular biology" OR "Molecular neurobiology") AND (Biophysics OR Physics OR Diffusion OR "Random walks (Mathematics)" OR "Fluid mechanics" OR Biopolymers OR "Cooperative binding (Biochemistry)" OR "Self-assembly (Chemistry)" OR "Molecular machinery" OR "Neural transmission" OR "Statistical physics")) NOT (Molecules AND Physics)

returns over 400 results, limiting to Books and eBooks in the Library Collection published since 2013

- The "NOT (Molecules AND Physics)" helps reduce if not eliminate results discussing molecular physics without any exploration of a biological component
- ebooks are sourced from substantial collections made available to us through a range of license models some of which require annual payments to continue access. The library has ebook access deals with the following publishers:
 - EBSCO
 - Elsevier
 - Wiley
 - Springer
 - Sage
 - ProQuest
 - Taylor & Francis
 - O'Reilly Higher Education (formerly Safari)
 - Canada Commons (formerly DesLibris)
 - JSTOR
- INSPEC Thesaurus search:
 - (DE "biomolecular effects of radiation" OR DE "molecular biophysics" OR DE "molecules") AND (DE "biomechanics" OR DE "biophysics" OR DE "biological fluid dynamics" OR DE "fluid mechanics" OR DE "statistical mechanics" OR DE "self-assembly" OR DE "biodiffusion" OR DE "diffusion" OR DE "polymers" OR DE "molecular electronics" OR DE "biomolecular electronics")
 - returns over 29,000 indexed records and abstracts of peer-reviewed articles published since 2013
- CRC Handbook of Chemistry and Physics (maintained through subscription)
- Institute of Physics (IOP Electronic Journals) Keyword search:



NEW COURSE PROPOSAL

Motion #72

- (biomolecul* OR (molecule* AND (biophysics OR "biological physics))
 OR "molecular biology" OR "molecular neurobiology")
 returns over 19,600 results, with nearly 9200 published in the last five years
- (biomolecul* OR (molecul* AND (biophysics OR "biological physics")) OR "molecular biology" OR "molecular neurobiology") AND (diffusion OR "random walks" OR "fluid mechanics" OR ("single molecule" AND ("statistical physics" OR biopolymers)) OR "cooperative binding" OR "self-assembly" OR (molecular machine*) OR (neural (signaling OR transmission))) returns over 8400 results, with 4100 published in the last five years
- Interdisciplinary packages that include content that support this course
 - Academic Search Complete Subject terms search:
 - ((DE "BIOMOLECULES" OR DE "MOLECULES" OR DE "MOLECULAR biology") AND (DE "BIOPHYSICS" OR DE "PHYSICS" OR ((DE "SINGLE molecule research" OR DE "SINGLE molecules") AND (DE "BIOPOLYMERS" OR DE "STATISTICAL physics")) OR DE "BIOLOGICAL fluid dynamics" OR DE "FLUID mechanics" OR DE "REYNOLDS number" OR DE "DIFFUSION" OR DE "RANDOM walks" OR DE "COOPERATIVE binding (Biochemistry)" OR DE "MOLECULAR self-assembly" OR DE "MOLECULAR machinery (Technology)" OR DE "NEURAL transmission")) NOT (DE "MOLECULES" AND DE "PHYSICS")

returns over 1800 peer-reviewed results published since 2013

- The "NOT (DE "MOLECULES" AND DE "PHYSICS")" helps reduce if not eliminate results discussing molecular physics without any exploration of a biological component
- Wiley Online Keyword search:
 - (((biomolecul* OR molecul* OR "molecular biology") AND (biophysics OR "biological physics" OR physics OR diffusion OR "random walks" OR "fluid mechanics" OR ("single molecule" AND ("statistical physics" OR biopolymers)) OR "cooperative binding" OR "self-assembly" OR (molecular machine*) OR (neural (signaling OR transmission)))) NOT (molecul* AND physics)

returns over 5900 results published in the last ten years

- "NOT (molecule* AND physics)" again used to filter out nonbiological results
- Elsevier (ScienceDirect) Keyword search:
 - ((biomolecule OR biomolecular OR "molecular biology" OR "molecular neurobiology") AND physics) OR ((molecule OR molecular) AND (biophysics OR "biological physics"))

returns over 109,000 results published in the last ten years within these subject areas:

- Biochemistry, Genetics and Molecular Biology
- Chemistry
- Physics and Astronomy
- Neuroscience
- Gale Academic OneFile
- Springer
- o Sage
- Scopus
- Other collections:



NEW COURSE PROPOSAL

Motion #72

- Sage Research Methods
- Streaming video collections including:
 - Academic Videos Online (Proquest)
 - Curio.ca
- o OED Online
- Canadian Business & Current Affairs
- New York Times, as well as many more regional, national, and international newspapers and news services
- $\circ\quad$ Additionally, we organize and provide guidance on several tools that are open access to the public, such as:
 - SCOAP³
 - arXiv
 - Canadian Patent Database
 - United States Patent and Trademark Office database
 - European Patent Office
 - MEDLINE
- We also collect extensively on PEI materials (including undergraduate theses), which are accessed through the Special Collections services of the library and online on islandarchives.ca. Full list of resources is available at https://library.upei.ca/databases all.
- Physical Space in Library (other than collections, explain) N/A
- Library Administrative/Research Support
 - o Physics Liaison Librarian: Mackenzie Johnson

New resources needed to support this proposal: none

Summary	Ωf	additional	hudaet	allocation	required
Summary	OΙ	auuilionai	Duddet	allocation	reduired

- First year startup: $\frac{0}{0}$ in first fiscal year the course/program is offered
- Additional startup years: \$ 0 in second year, \$ 0 in third year....
- Annual: \$____ in addition to the startup figure(s) above starting in the fiscal year AFTER the year the course is first offered
 - o Per-year percentage increase in annual: <u>n/a</u>

Note that if future budget constraints require the Library to cancel subscriptions, there will be a loss of resources needed for this course.

Date Received by Liaison/Collections Librarian	February 12, 2023
Name of Librarian to be Contacted with Questions	Courtney Matthews
Approved by University Librarian or Designate	Donald Moses
Date Approved by UL or Designate	February 14, 2024



NEW COURSE PROPOSAL

Motion #73

Faculty/School: Science

Department/Program(s): **Department of Biology**

MOTION: To approve the new course Biology 2430 Physics of the Human Body (cross-list

with existing course Physics 2430)

Course Number and Title	Biology 2430 Physics of the Human Body
Description	2430 PHYSICS OF THE HUMAN BODY This course provides students with an introduction to the physics of the human body. Physics concepts such as mechanics, energy, work, fluid statics and dynamics, sound, optics, electricity, and magnetism will be applied to better understand the functioning of the human body.
Cross-Listing	Physics 2430 Physics of the Human Body
Prerequisite/Co-Requisite	Physics 1120 or Physics 1220. Otherwise, permission of the instructor is required. It is highly recommended that at least six semester hours of credit in Biology be completed prior to taking this course.
Credit(s)	3
Notation	Three hours lecture per week

This is: An Elective Course Grade Mode: Numeric (Standard)

Anticipated Enrolment: 5-10 Is there an Enrolment Cap: No

If there is an enrolment limit, please explain.

Rationale for New Course: Cross-listing to broaden the number of bio electives and potentially allow

students to achieve a minor in Medical and Biological Physics

Effective Term: FALL 2024

Implications for Other Programs: None

Impact on Students Currently Enrolled: None

Resources Required: No additional resources beyond the existing offering by the Department of

Physics.

In offering this course will UPEI require facilities or staff at other institutions: No

If yes, please explain.

Authorization Date:

Departmental Approval: Christian Lacroix, Chair	January 30, 2024
Faculty/School Approval: Science Council	February 21, 2024
Faculty Dean's Approval: Nola Etkin	February 21, 2024
Graduate Studies Dean's Approval: n/a	n/a
Registrar's Office Approval: Darcy McCardle	March 6, 2024



NEW COURSE PROPOSAL

Motion #73

LIBRARY RESOURCE REQUIREMENTS FOR A NEW COURSE PROPOSAL

Biology 2430 Physics of the Human Body

To be completed by the liaison and/or collections librarian.

Note that the submitting program is required to allow the library staff two weeks to complete this.

This course already exists and no new resources are required for it to be cross listed.

Date Received by Liaison/Collections Librarian	February 12, 2023
Name of Librarian to be Contacted with Questions	Courtney Matthews
Approved by University Librarian or Designate	Donald Moses
Date Approved by UL or Designate	February 14, 2024



NEW COURSE PROPOSAL

Motion #74

Faculty/School: Science

Department/Program(s): **Department of Biology**

MOTION: To approve the new course Biology 2630 Climate Physics (cross-list with

existing course Physics 2630)

Course Number and Title	Biology 2630 Climate Physics
Description	The course is an introduction to the physics of climate change. Topics include understanding, evaluating and interpreting climate observations and associated physical data; atomic and molecular physics to describe atmospheric processes; basic fluid dynamics to describe atmospheric and oceanic circulation, thermodynamics, and solar radiation to describe the global energy balance; instrumentation and measurement physics with a focus on atmospheric temperature, humidity, and pressure; computational physics and modeling of climate systems and processes. Field trips may be offered
Cross-Listing	Physics 2630 Climate Physics
Prerequisite/Co-Requisite	Chemistry 1110, and Math 1120 or Math 1910
Credit(s)	3
Notation	Semester hours of credit: 3

<u>This is:</u> An Elective Course <u>Grade Mode</u>: Numeric (Standard)

Anticipated Enrolment: 5-10 Is there an Enrolment Cap: No

If there is an enrolment limit, please explain.

Rationale for New Course: Cross-listing to broaden the number of bio electives and potentially allow

students to achieve a minor in Medical and Biological Physics

Effective Term: FALL 2024

Implications for Other Programs: None

Impact on Students Currently Enrolled: None

Resources Required: No additional resources beyond the existing offering by the Department of Physics

In offering this course will UPEI require facilities or staff at other institutions: No

If yes, please explain.

Authorization Date:

Departmental Approval: Christian Lacroix, ,Chair	January 30, 2024
Faculty/School Approval: Science Council	February 21, 2024
Faculty Dean's Approval: Nola Etkin	February 21, 2024
Graduate Studies Dean's Approval: n/a	n/a
Registrar's Office Approval: Darcy McCardle	March 6, 2024



NEW COURSE PROPOSAL

Motion #74

LIBRARY RESOURCE REQUIREMENTS FOR A NEW COURSE PROPOSAL

Biology 2630 Climate Physics

This is an existing course in the Department of Physics. There are no anticipated changes to the original library analysis.

To be completed by the liaison and/or collections librarian.

Note that the submitting program is required to allow the library staff two weeks to complete this.

This course already exists, and no new resources are required for it to be cross listed.

Note that if future budget constraints require the Library to cancel subscriptions, there will be a loss of resources needed for this course.

Note that if future budget constraints require the Library to cancel interdisciplinary packages listed above, there may be a loss of resources needed for this course.

Date Received by Liaison/Collections Librarian	February 12, 2024
Name of Librarian to be Contacted with Questions	Courtney Matthews
Approved by University Librarian or Designate	Donald Moses
Date Approved by UL or Designate	February 14, 2024



NEW COURSE PROPOSAL

Motion #75

Faculty/School: Science

Department/Program(s): Department of Biology

MOTION: To approve the new course Biology 3420 Introduction to Medical Physics

(cross-list with existing course Physics 3420)

Course Number and Title	Biology 3420 Introduction to Medical Physics
Description	This course provides students with an introduction to physics methods and methodology in medicine. Topics include: radiation sources and transport in tissues, radiation dosimetry and therapy, and applications of lasers and ultrasound in medicine
Cross-Listing	Physics 3420 Introduction to Medical Physics
Prerequisite/Co-Requisite	Biology 1310, and Physics 1120 or Physics 1220. Otherwise, permission of the instructor is required
Credit(s)	3
Notation	Three hours lecture per week

This is: An Elective Course Grade Mode: Numeric (Standard)

Anticipated Enrolment: 5-10 Is there an Enrolment Cap: No

If there is an enrolment limit, please explain.

Rationale for New Course: Cross-listing to broaden the number of bio electives and potentially allow

students to achieve a minor in Medical and Biological Physics

Effective Term: FALL 2024

Implications for Other Programs: None

Impact on Students Currently Enrolled: None

Resources Required: No additional resources beyond the existing offering by the Department of

Physics.

In offering this course will UPEI require facilities or staff at other institutions: No

If yes, please explain.

Authorization Date:

Departmental Approval: Christian Lacroix, Chair	January 30, 2024
Faculty/School Approval: Science Council	February 21, 2024
Faculty Dean's Approval: Nola Etkin	February 21, 2024
Graduate Studies Dean's Approval: n/a	n/a
Registrar's Office Approval: Darcy McCardle	March 6, 2024



NEW COURSE PROPOSAL

Motion #75

LIBRARY RESOURCE REQUIREMENTS FOR A NEW COURSE PROPOSAL

Biology 3420 Introduction to Medical Physics.

To be completed by the liaison and/or collections librarian.

Note that the submitting program is required to allow the library staff two weeks to complete this.

This course already exists, and no new resources are required for it to be cross listed.

Note that if future budget constraints require the Library to cancel interdisciplinary packages listed above, there may be a loss of resources needed for this course.

Date Received by Liaison/Collections Librarian	February 12, 2023
Name of Librarian to be Contacted with Questions	Courtney Matthews
Approved by University Librarian or Designate	Donald Moses
Date Approved by UL or Designate	February 14, 2024



NEW COURSE PROPOSAL

Motion #76

Faculty/School: Science

Department/Program(s): **Department of Biology**

MOTION: To approve the new course Biology 3440 Biomedical Imaging (cross-list with existing course Physics 3520 Biomedical Imaging)

Course Number and Title	Biology 3440 Biomedical Imaging
Description	This course is an introduction to the physics of medical imaging for the four main modalities: x-ray, ultrasound, radionuclide, and magnetic resonance imaging. Basic concepts of light microscopy and image formation will also be included. The primary focus is on physical principles, instrumentation, image interpretation and application.
Cross-Listing	Physics 3520 Biomedical Imaging
Prerequisite/Co-Requisite	Biology 1310, and Physics 1120 or Physics 1220, or permission of the instructor
Credit(s)	3
Notation	Three lecture hours per week

This is: An Elective Course Grade Mode: Numeric (Standard)

Anticipated Enrolment: 5-10 Is there an Enrolment Cap: No

If there is an enrolment limit, please explain.

<u>Rationale for New Course</u>: Cross-listing to broaden the number of bio electives and potentially allow students to achieve a minor in Medical and Biological Physics

Effective Term: FALL 2024

Implications for Other Programs: None

Impact on Students Currently Enrolled: None

Resources Required: No additional resources beyond the existing offering by the Department of Physics.

In offering this course will UPEI require facilities or staff at other institutions: No If yes, please explain.

Authorization Date:

Departmental Approval: Christian Lacroix, Chair	January 30, 2024
Faculty/School Approval: Science Council	February 21, 2024
Faculty Dean's Approval: Nola Etkin	February 21, 2024
Graduate Studies Dean's Approval: n/a	n/a
Registrar's Office Approval: Darcy McCardle	March 6, 2024



NEW COURSE PROPOSAL

Motion #76

LIBRARY RESOURCE REQUIREMENTS FOR A NEW COURSE PROPOSAL

Biology 3440 Biomedical Imaging

To be completed by the liaison and/or collections librarian.

Note that the submitting program is required to allow the library staff two weeks to complete this.

This course already exists, and no new resources are required for it to be cross listed.

Note that if future budget constraints require the Library to cancel interdisciplinary packages listed above, there may be a loss of resources needed for this course.

Date Received by Liaison/Collections Librarian	February 12, 2023
Name of Librarian to be Contacted with Questions	Courtney Matthews
Approved by University Librarian or Designate	Donald Moses
Date Approved by UL or Designate	February 14, 2024



NEW COURSE PROPOSAL

Motion #77

Faculty/School: Science

Department/Program(s): Department of Biology

MOTION: To approve the new course Biology 4320 Biological Physics of Cells (cross-list with existing course Physics 4320)

Course Number and Title	Biology 4320 Biological Physics of Cells
Description	This course will develop physics models of cellular structures and functions, and use these models to discuss experiments in cellular biology. Examples of questions that will be explored are: ``How do viruses assemble?", ``How does a cell move?", ``How are circuits constructed from genes and proteins?", and ``How does a leopard get its spots?". Students will learn a quantitative, physics-based approach to problems involving statistical mechanics, chemical kinetics, elasticity theory, fluid dynamics, and diffusion, as they apply to cell biology.
Cross-Listing	Physics 4320 Biological Physics of Cells
Prerequisite/Co-Requisite	Physics 1120 or Physics 1220, Mathematics 1120 or Mathematics 1910, and Biology 2210, or permission of the instructor.
Credit(s)	3
Notation	Three hours lecture per week

This is: An Elective Course Grade Mode: Numeric (Standard)

Anticipated Enrolment: 5-10 Is there an Enrolment Cap: No

If there is an enrolment limit, please explain.

Rationale for New Course: Cross-listing to broaden the number of bio electives and potentially allow

students to achieve a minor in Medical and Biological Physics

Effective Term: FALL 2024

Implications for Other Programs: None

Impact on Students Currently Enrolled: None

Resources Required: No additional resources beyond the existing offering by the Department of

Physics.

In offering this course will UPEI require facilities or staff at other institutions: No

If yes, please explain.

Authorization Date:

Authorization	Date.
Departmental Approval: Christian Lacroix, Chair	January 30, 2024
Faculty/School Approval: Science Council	February 21, 2024
Faculty Dean's Approval: Nola Etkin	February 21, 2024
Graduate Studies Dean's Approval: n/a	n/a
Registrar's Office Approval: Darcy McCardle	March 6, 2024



NEW COURSE PROPOSAL

Motion #77

LIBRARY RESOURCE REQUIREMENTS FOR A NEW COURSE PROPOSAL

Biology 4320 Biological Physics of Cells Physics 4320 Biological Physics of Cells

This course already exists, and no new resources are required for it to be cross listed.

Note: An APCC for Physics 4320 was completed by Mackenzie Johnson in August of 2023. The library resource requirements section is copied below here for your reference.

To be completed by the liaison and/or collections librarian.

Note that the submitting program is required to allow the library staff two weeks to complete this. Existing resources:

- Collections Print books, Ebooks, other physical media, other online media, subscriptions, other
 - EBSCO Discovery Service (OneSearch) Subject term search using Library of Congress Subject Headings:
 - ((("Cells" OR Cytology OR "Veterinary cytology" OR "Livestock Cytology") AND (Physics OR Biophysics OR Biomagnetism OR Bioelectromagnetism OR Biomechanics OR Biothermodynamics OR "Medical Physics")) OR "Bacteria Motility" OR "Bacterial cell walls Mechanical properties" OR "Cancer cells Motility" OR "Cells Mechanical properties" OR "Cells Motility" OR "Fungal cell walls -- Mechanical properties" OR "Leucocytes Motility" OR "Protozoa Motility" OR "Spermatozoa Motility") NOT (((solar OR photovoltaic OR Lithium OR load OR gas OR fuel) cells) OR "particle-in-cell") returns over 230 results limiting to books and ebooks available in the library collection published since 2013
 - NOT (((solar OR photovoltaic OR Lithium OR load OR gas OR fuel) cells) OR "particle-in-cell") filters on all text (not just subject headings), removing results that aren't actually related to course topics
 - ebooks are sourced from substantial collections made available to us through a range of license models – some of which require annual payments to continue access. The library has ebook access deals with the following publishers:
 - EBSCO
 - Elsevier
 - Wiley
 - Springer
 - Sage
 - ProQuest
 - Taylor & Francis
 - O'Reilly Higher Education (formerly Safari)
 - Canada Commons (formerly DesLibris)
 - JSTOR
 - INSPEC Thesaurus search:



NEW COURSE PROPOSAL

Motion #77

- DE "biomembrane transport" OR DE "cell motility" OR DE "cellular biophysics"
 OR DE "cellular effects of radiation" OR DE "cellular transport"
 returns over 155,000 peer-reviewed results published since 2013
 - Over 148,000 results with either link to full-text or "Check@UPEI" Full Text Finder link
- CRC Handbook of Chemistry and Physics (maintained through subscription)
- Institute of Physics (IOP Electronic Journals) Keyword search:
 - (Cells NOT (solar OR photovoltaic OR lithium)) OR Cytology OR (motility NOT (gastr* OR bowel)) OR "cellular biophysics"
 returns over 400 results, with over 200 results published in the last five years
- Interdisciplinary packages that include content that support this course
 - Academic Search Complete Subject terms search:
 - (DE "MECHANOTRANSDUCTION (Cytology)" OR DE "SPERM motility" OR DE "FISH spermatozoa motility" OR DE "INSECT spermatozoa motility" OR DE "LEUCOCYTE motility" OR DE "CELL motility" OR DE "CILIA & ciliary motion" OR DE "MECHANOTAXIS" OR DE "CANCER cell motility" OR DE "MOTILITY of protozoa" OR DE "MYXOMYCETE motility" OR DE "MOTILITY of bacteria" OR DE "BACTERIAL flagella" OR DE "ESCHERICHIA coli motility" OR DE "CATTLE spermatozoa -- Motility" OR DE "CELLULAR mechanics" OR DE "MECHANICAL properties of bacterial cell walls" OR DE "MECHANICAL properties of fungal cell walls" OR DE "CELLULAR bioenergetics" OR DE "CELLULAR signal transduction" OR (DE "LUMINOUS bacteria" AND DE "BIO-optics")) returns over 72,000 peer-reviewed articles published in the last ten years, over 70,000 of which are available in full-text
 - Elsevier (ScienceDirect) Keyword search:
 - (Cytology AND (biophysics OR biomechanics OR physics)) OR (Cells AND (motility OR biophysics OR biomechanics OR biothermodynamics)) returns over 188,000 results published in the last ten years within these subject areas:
 - Biochemistry, Genetics, and Molecular Biology
 - Medicine and Dentistry
 - Agricultural and Biological Sciences
 - Neuroscience
 - Immunology and Microbiology
 - Gale Academic OneFile Subject search:
 - "Cell motility" OR "Bacterial motility" OR "Sperm motility" OR "Chemotaxis" OR
 "Cilia" OR "Flagella"
 returns over 1200 peer-reviewed results published in the last ten years, with over
 700 full-text results
 - Wiley Online
 - Springer



NEW COURSE PROPOSAL

Motion #77

- Sage
- Scopus
- Other collections:
 - Sage Research Methods
 - Streaming video collections including:
 - Academic Videos Online (Proquest)
 - Curio.ca
 - OED Online
 - Canadian Business & Current Affairs
 - New York Times, as well as many more regional, national, and international newspapers and news services
 - Additionally, we organize and provide guidance on several tools that are open access to the public, such as:
 - SCOAP³
 - arXiv
 - Canadian Patent Database
 - United States Patent and Trademark Office database
 - European Patent Office
 - MEDLINE
 - We also collect extensively on PEI materials (including undergraduate theses), which are accessed through the Special Collections services of the library and online on islandarchives.ca. Full list of resources is available at https://library.upei.ca/databases_all.
- Physical Space in Library (other than collections, explain) N/A
- Library Administrative/Research Support
 - Physics Liaison Librarian: Mackenzie Johnson

New resources needed to support this proposal: none

•	First year startup: \$ _0_ in first fiscal year the course/program is offered
•	Additional startup years: \$_0_ in second year, \$_0_ in third year
•	Annual: \$ in addition to the startup figure(s) above starting in the fiscal year
	AFTER the year the course is first offered
	 Per-year percentage increase in annual:0

Note that if future budget constraints require the Library to cancel interdisciplinary packages listed above, there may be a loss of resources needed for this course.

Date Received by Liaison/Collections Librarian	February 12, 2023
Name of Librarian to be Contacted with Questions	Courtney Matthews
Approved by University Librarian or Designate	Donald Moses



NEW COURSE PROPOSAL

Motion # 77

Date Approved by UL or Designate	February 14, 2024

CALENDAR & CURRICULUM CHANGE

Motion #78

Revision is for a: Course Title Change

Faculty/School/Department: Science

Department/Program(s)/Academic Regulations: Department of Biology

MOTION: To approve the course title change and prerequisite clarification for Bio 3260 as proposed.

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and deletions indicated clearly
3260 INTRODUCTORY PHYSIOLOGY OF CELLS AND ORGANISMS This course introduces students to basic themes and concepts in physiology. Students explore mechanisms underlying regulatory processes in cells, and the ways organisms function. Topics include feedback systems, signalling, membrane potentials, muscle and nerve function, endocrine, cardiopulmonary and osmoregulatory form and function in animals, carbohydrate synthesis and transport in plants, and plant responses to stress. PREREQUISITES: Biology 1310, 1320 and 2210 and six semester hours of core Biology courses at the 2000 level Three hours lecture, three hours laboratory a week	3260 INTRODUCTORY PHYSIOLOGY OF CELLS AND ORGANISMS This course introduces students to basic themes and concepts in physiology. Students explore mechanisms underlying regulatory processes in cells, and the ways organisms function. Topics include feedback systems, signalling, membrane potentials, muscle and nerve function, endocrine, cardiopulmonary and osmoregulatory form and function in animals, carbohydrate synthesis and transport in plants, and plant responses to stress. PREREQUISITES: Biology 1310, 1320 and 2210 and six semester hours of 2 core Biology courses at the 2000 level Three hours lecture, three hours laboratory a week

Rationale for Change: To update the title and revise the wording of the prerequisite to be consistent with the wording in other courses.

Effective Term: FALL 2024

Implications for Other Programs: None

Impact on Students Currently Enrolled: None

Authorization	Date:
Departmental Approval: Christian Lacroix, Chair	January 30, 2024
Faculty/School Approval: Science Council	February 21, 2024
Faculty Dean's Approval: Nola Etkin	February 21, 2024
Grad. Studies Dean's Approval:	
Registrar's Office Approval: Darcy McCardle	March 6, 2024



CALENDAR & CURRICULUM CHANGE

Motion #79

Revision is for a: **Course Title Change** Faculty/School/Department: **Science**

Department/Program(s)/Academic Regulations: Department of Biology

MOTION: To approve the course title change for BIO 4660 Plant-Animal Interactions as proposed

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and deletions
- top-cuttion or cultivate contract	indicated clearly
4660 (formerly 3660) PLANT-ANIMAL	4660 (formerly 3660) PLANT-ANIMAL
INTERACTIONS	INTERACTIONS
This course examines evolutionary and	This course examines evolutionary and ecological
ecological themes in plant-animal interactions by	themes in plant-animal interactions by presenting
presenting some of the complex interactions that	some of the complex interactions that have arisen
have arisen between plants and animals. The	between plants and animals. The course will
course will consist of lectures on various topics	consist of lectures on various topics such as plant
such as plant communities as animal habitats,	communities as animal habitats, pollination and
pollination and seed dispersal by animal, ant and	seed dispersal by animal, ant and plant
plant interactions, insect herbivore and host-	interactions, insect herbivore and host-plant
plant interactions, seed predation, and	interactions, seed predation, and carnivorous
carnivorous plants and insects, and the pivotal	plants and insects, and the pivotal role of plant-
role of plant-animal interactions in conservation	animal interactions in conservation biology. The
biology. The course requires presentations and	course requires presentations and discussions of
discussions of the primary literature, and	the primary literature, and includes some
includes some laboratory and field projects.	laboratory and field projects.
PREREQUISITES: Biology 1310, 1320 and at	PREREQUISITES: Biology 1310, 1320 and at
least 4 Biology courses at the 2000	least 4 Biology courses at the 2000
level. Students registered in the Bachelor of	level. Students registered in the Bachelor of
Wildlife Conservation Program may take this	Wildlife Conservation Program may take this
course after completion of Biology 1310 and	course after completion of Biology 1310 and
Biology 2220.	Biology 2220.
Three hours lecture a week, three hours	Three hours lecture a week, three hours
laboratory every other week	laboratory every other week

Rationale for Change: The reference to prior course level is no longer required as this course has been taught at the 4000-level for several years.

Effective Term: FALL 2024

Implications for Other Programs: None

Impact on Students Currently Enrolled: None

Authorization Date:

Departmental Approval: Christian Lacroix, Chair	January 30, 2024
Faculty/School Approval: Science Council	February 21, 2024
Faculty Dean's Approval: Nola Etkin	February 21, 2024
Grad. Studies Dean's Approval:	
Registrar's Office Approval: Darcy McCardle	March 6, 2024

CALENDAR & CURRICULUM CHANGE

Motion #80

Revision is for a: Pre-requisite Addition/Change

Faculty/School/Department: Science

Department/Program(s)/Academic Regulations: Department of Biology

MOTION: To approve the prerequisite change for Bio 1060 Introductory Microbiology for Health Sciences as proposed.

Reproduction of Current Calendar Entry	Proposed revision with changes underlined
	and deletions indicated clearly
1060 INTRODUCTORY MICROBIOLOGY FOR	1060 INTRODUCTORY MICROBIOLOGY FOR
HEALTH SCIENCES	HEALTH SCIENCES
This course is an introduction to the basic	This course is an introduction to the basic
concepts and principles of microbiology. The	concepts and principles of microbiology. The
structure and function of the major groups—	structure and function of the major groups—
viruses, bacteria, fungi and protozoa—which	viruses, bacteria, fungi and protozoa—which
affect human health, are studied. Topics include	affect human health, are studied. Topics include
the process of disease transmission,	the process of disease transmission, immunology,
immunology, physical and chemical methods of	physical and chemical methods of disease
disease prevention and control, as well as major	prevention and control, as well as major infectious
infectious diseases of the body systems.	diseases of the body systems.
PREREQUISITE: Registration in the Nursing or	PREREQUISITE: Admitted to Registration in the
Foods and Nutrition programs or permission of	Nursing or Foods and Nutrition programs or
the Chair	permission of the Chair
Three hours of lecture and two hours of	Three hours of lecture and two hours of laboratory
laboratory per week	per week
NOTES: Students will not get credit for both BIO	NOTES: Students will not receive get credit for
1060 and BIO 2060.	both BIO 1060 and BIO 2060.

<u>Rationale for Change</u>: Foods & Nutrition students do not require BIO 1060; they require BIO 2060 Microbiology

Effective Term: WINTER 2025

Implications for Other Programs: None

Impact on Students Currently Enrolled: None

Authorization Date:

Departmental Approval: Christian Lacroix	January 30, 2024
Faculty/School Approval: Science Council	February 21, 2024
Faculty Dean's Approval: Nola Etkin	February 21, 2024
Grad. Studies Dean's Approval:	
Registrar's Office Approval: Darcy McCardle	March 6, 2024

CALENDAR & CURRICULUM CHANGE

Motion #81

Revision is for a: Pre-requisite Addition/Change

Faculty/School/Department: Science

Department/Program(s)/Academic Regulations: Department of Biology

MOTION: To approve the prerequisite change for Bio 3120 History of Biology as proposed.

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and deletions indicated clearly
3120 HISTORY OF BIOLOGY This course surveys the major advances in the biological sciences from prehistory to modern times. Emphasis is placed on the effect which past ideas have had on the evolution of Biology. PREREQUISITE: Biology 1310, 1320 and at least 4 Biology courses at the 2000 level. Students registered in Bachelor of Wildlife Conservation Program may take this course after completion of Biology 1310. Three hours lecture and one hour discussion group a week	3120 HISTORY OF BIOLOGY This course surveys the major advances in the biological sciences from prehistory to modern times. Emphasis is placed on the effect which past ideas have had on the evolution of Biology. PREREQUISITE: Biology 1310, 1320 and at least 4-2 Biology courses at the 2000 level or above. Students registered in Bachelor of Wildlife Conservation Program may take this course after completion of Biology 1310. Three hours lecture and one hour discussion group a week

<u>Rationale for Change</u>: To update the prerequisite to reduce the impediments for students to register in this course.

Effective Term: FALL 2024

Implications for Other Programs: None

Impact on Students Currently Enrolled: None

Authorization Date:

Departmental Approval: Christian Lacroix, Chair	January 30, 2024
Faculty/School Approval: Science Council	February 21, 2024
Faculty Dean's Approval: Nola Etkin	February 21, 2024
Grad. Studies Dean's Approval:	
Registrar's Office Approval: Darcy McCardle	March 6, 2024

CALENDAR & CURRICULUM CHANGE

Motion #82

Revision is for a: Pre-requisite Addition/Change

Faculty/School/Department: Science

Department/Program(s)/Academic Regulations: Department of Biology

MOTION: To approve the prerequisite change for Bio 3310 Research Methods and Communications in Biology as proposed.

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and deletions indicated clearly
3310 RESEARCH METHODS AND COMMUNICATIONS IN BIOLOGY This course is an introduction to research methods and the basic principles of scientific communication, as expressed in the Biological Sciences. Lectures, exercises and assignments focus on science writing, critical reading, the principles of study design, and the analysis, interpretation, and presentation of biological data. PREREQUISITES: Biology 1310, 1320 and nine semester-hours of Biology courses at the 2000 level or above Three hours lecture, One hour Tutorial per week	3310 RESEARCH METHODS AND COMMUNICATIONS IN BIOLOGY This course is an introduction to research methods and the basic principles of scientific communication, as expressed in the Biological Sciences. Lectures, exercises and assignments focus on science writing, critical reading, the principles of study design, and the analysis, interpretation, and presentation of biological data. PREREQUISITES: Biology 1310, 1320 and nine semester-hours of 3 Biology courses at the 2000 level or above Three hours lecture, One hour Tutorial per week

Rationale for Change: To update for consistency in wording for the prerequisites

Effective Term: FALL 2024

Implications for Other Programs: None

Impact on Students Currently Enrolled: None

Authorization	Date:
Departmental Approval: Christian Lacroix, Chair	January 30, 2024
Faculty/School Approval: Science Council	February 21, 2024
Faculty Dean's Approval: Nola Etkin	February 21, 2024
Grad. Studies Dean's Approval: n/a	n/a
Registrar's Office Approval: Darcy McCardle	March 6, 2024



CALENDAR & CURRICULUM CHANGE

Motion #83

Revision is for a: Pre-requisite Addition/Change

Faculty/School/Department: Science

Department/Program(s)/Academic Regulations: **Department of Biology**

MOTION: To approve the prerequisite change for Bio 4150 Wildlife Heath as proposed.

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and deletions
	indicated clearly
4150 WILDLIFE HEALTH	4150 WILDLIFE HEALTH
This course examines the relationship between	This course examines the relationship between
the health of free-living wild animals and their	the health of free-living wild animals and their
environment. The laboratory component of the	environment. The laboratory component of the
course familiarizes the student with techniques	course familiarizes the student with techniques of
of necropsy of a wide variety of mammalian and	necropsy of a wide variety of mammalian and
avian species, emphasizing comparative	avian species, emphasizing comparative
anatomy, recognition of basic macroscopic	anatomy, recognition of basic macroscopic
abnormalities, and harvesting techniques and	abnormalities, and harvesting techniques and
basic identification of macroparasites.	basic identification of macroparasites.
PREREQUISITE: Registration in the Bachelor of	PREREQUISITE: Registration in the Bachelor of
Wildlife Conservation Program and completion of	Wildlife Conservation Program and completion of
Biology 1310 and Biology 2220. Note: students	Biology 1310 and Biology 2220. Note: students
must be vaccinated for rabies.	must be vaccinated for rabies.
Thus so vaccinated for rapidor	If space permits, and with permission of the
Four hours lecture, four hours laboratory per day	Department, this course is also available for
for 2 weeks (summer intensive course)	Biology majors who have completed Biology 1310
,	and Biology 2220 and meet the rabies vaccination
	requirements. Contact the Biology Department for
	details on availability and eligibility.
	Four hours lecture, four hours laboratory per day
	for 2 weeks (summer intensive course)

Rationale for Change: To add flexibility for student enrollment by adding "permission of Department"

Effective Term: FALL 2024

Implications for Other Programs: None

Impact on Students Currently Enrolled: None

Authorization Date:

Departmental Approval: Christian Lacroix, Chair	January 30, 2024
Faculty/School Approval: Science Council	February 21, 2024
Faculty Dean's Approval: Nola Etkin	February 21, 2024
Grad. Studies Dean's Approval: n/a	n/a
Registrar's Office Approval: Darcy McCardle	March 6, 2024



CALENDAR & CURRICULUM CHANGE

Motion #84

Revision is for a: Course Description Change

Faculty/School/Department: Science

Department/Program(s)/Academic Regulations: Department of Biology

MOTION: To revise the course description for BIO 4400 Senior Undergraduate Research Project as proposed.

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and deletions indicated clearly
4400 SENIOR UNDERGRADUATE RESEARCH PROJECT This course allows senior students majoring in Biology to carry out a full-year research project. The project may be lab or field based, or some combination of the two. Students work under the supervision of a faculty member and write a thesis describing the work. PREREQUISITE: Students should be at least third year Biology Majors and have completed their second year core Biology courses. Entry to this course is contingent upon the student finding a departmental faculty member willing to supervise the research and permission of the department, no later than March 31 of their third	4400 SENIOR UNDERGRADUATE RESEARCH PROJECT This course allows senior students majoring in Biology to carry out a full-year research project. The project may be lab or field based, or some combination of the two. Students work under the supervision of a faculty member and write a thesis report describing the work. PREREQUISITE: Students should be at least third year Biology Majors and have completed their second year core Biology courses. Entry to this course is contingent upon the student finding a departmental faculty member willing to supervise the research and permission of the department, no later than March 31 of their third
year. Six semester hours of credit (Credit in this course will be given only when both semesters have been completed successfully.)	year. Six semester hours of credit (Credit in this course will be given only when both semesters have been completed successfully.)

Rationale for Change: To clarify that this is not a thesis-based course

Effective Term: FALL 2024

Implications for Other Programs: None

Impact on Students Currently Enrolled: None

Authorization	Date:
Departmental Approval: Christian Lacroix, Chair	January 30, 2024
Faculty/School Approval: Science Council	February 21, 2024
Faculty Dean's Approval: Nola Etkin	February 21, 2024
Grad. Studies Dean's Approval: n/a	n/a
Registrar's Office Approval: Darcy McCardle	March 6, 2024

CALENDAR & CURRICULUM CHANGE

Motion #85

Revision is for a: Course Description Change

Faculty/School/Department: Science

Department/Program(s)/Academic Regulations: Department of Biology

MOTION: To revise the course description of Biology 4910 Wildlife Conservation and Environmental Management Practicum as proposed

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and deletions
4910 WILDLIFE CONSERVATION AND ENVIRONMENTAL MANAGEMENT PRACTICUM This course provides practical experience and leadership in an area of wildlife conservation or environmental management. Students work in teams with an environmental organization on a specific project or task for 6 weeks, compile research, and present their findings in a written report and oral presentation. PREREQUISITES: Biology 3310. Biology majors in the Environmental Biology specialization may take this course with permission of the Coordinator of the BWC program or the Chair of Biology. Three hours lecture or seminar a week Semester hours of credit: 3	indicated clearly 4910 WILDLIFE CONSERVATION AND ENVIRONMENTAL MANAGEMENT PRACTICUM This course provides practical experience and leadership in an area of wildlife conservation or environmental management. Students work in teams with an environmental organization on a specific project or task for 6 weeks, compile research, and present their findings in a written report and oral presentation. PREREQUISITES: Biology 3310. Biology majors in the Environmental Biology specialization may take this course with permission of the Coordinator of the BWC program or the Chair of Biology. Three hours lecture or seminar a week Semester hours of credit: 3

Rationale for Change: Delete credit value to be consistent with other biology entries

Effective Term: FALL 2024

Implications for Other Programs: None

Impact on Students Currently Enrolled: None

Authorization	Date:	
Departmental Approval: Christian Lacroix, Chair	January 30, 2024	
Faculty/School Approval: Science Council	February 21, 2024	
Faculty Dean's Approval: Nola Etkin	February 21, 2024	
Grad. Studies Dean's Approval: n/a	n/a	
Registrar's Office Approval: Darcy McCardle	March 6, 2024	



CALENDAR & CURRICULUM CHANGE

Motion #86

Revision is for a: Calendar Entry Change

Faculty/School/Department: Science

Reproduction of Current Calendar Entry

Department/Program(s)/Academic Regulations: Department of Biology

MOTION: To approve the Calendar Entry Change for the section entitled "Poquirements

for a Major in Biology" as proposed.		
	Reproduction of Current Calendar Entry	Proposed revision with changes underlined and deletions

indicated clearly

REQUIREMENTS FOR A MAJOR IN BIOLOGY

A student enrolled in the Majors program in Biology will complete a minimum of 42 semester hours in Biology, and additional courses in Science according to the program outlined below. Students may choose to take a general Biology degree or to obtain a Life Sciences or Environmental Biology specialization. Students in the 'pre-vet' program should follow the Life Sciences specialization, and may select courses of interest in animal biology or other areas.

NOTE: Biology 1310-1320 are introductory biology courses required for all students enrolled in the Biology Majors program. Biology 1310 and Biology 1320 must be completed prior to enrollment in Biology courses at the 3000 and 4000 levels.

NOTE: As per Academic Regulation #1 h), all undergraduate degree programs require successful completion of IKE-1040, one of UPEI-1010, 1020 or 1030, and a Writing Intensive Course.

COURSE REQUIREMENTS FOR THE AREAS OF SPECIALIZATION

Students may apply for a particular specialization any time before the end of their third year. Those that have not specified a specialization must meet the requirements for the General Biology Stream. The Life Sciences specialization may be of interest to students who intend to pursue careers or graduate studies related to veterinary medicine ('pre-vet'), human health professions, or research/innovation in biomedical or

REQUIREMENTS FOR A MAJOR IN BIOLOGY

A student enrolled in the Majors program in Biology will complete a minimum of 42 semester hours in Biology, and additional courses in Science according to the program outlined below. Students may choose to take a general Biology degree or to obtain a Life Sciences or Environmental Biology specialization. Students in the 'pre-vet' program should follow the Life Sciences specialization, and may select courses of interest in animal biology or other areas.

NOTE: Biology 1310-1320 are introductory biology courses required for all students enrolled in the Biology Majors program. Biology 1310 and Biology 1320 must be completed prior to enrollment in Biology courses at the 3000 and 4000 levels.

NOTE: As per Academic Regulation #1 h), all undergraduate degree programs require successful completion of IKE-1040, one of UPEI-1010, 1020 or 1030, and a Writing Intensive Course.

COURSE REQUIREMENTS FOR THE AREAS OF SPECIALIZATION

Students may apply for a particular specialization any time before the end of their third year. Those that who have not specified a specialization must meet the requirements for the General Biology Stream Program. The Life Sciences specialization may be of interest to students who intend to pursue careers or graduate studies related to veterinary medicine ('pre-vet'), human health professions, or research/innovation in biomedical



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biotechnological sciences. The Environmental Biology specialization may be of interest to students interested in careers or graduate studies related to biodiversity and conservation, or wildlife biology in the modern context of climate change and human interactions. The General Biology stream will give students a broad background in biology, with good preparation for all areas of Modern Biology.

Refer to the Specializations for course structures of all biology major specializations.

Students may apply for a particular specialization any time before the end of their third year. Those that have not specified a specialization must meet the requirements for the General Biology Stream.

GENERAL BIOLOGY STREAM

Core Biology Courses	Hours Cre	∍dit
Biology 1310-1320 6		
Two of Biology 2020, 2040 and 2	060	6
Two of Biology 2210, 2220 and 2	230	6
Biology 3260 or 3820	3	

at least seven additional Biology electives at or above the 2000-level that fit the following criteria; at least two must be at the 4000 level 21

Required courses in other departments, and electives to total 120 semester hours of credit as listed below:

LIFE SCIENCES SPECIALIZATION (including Pre-Veterinary Medicine Stream)

Core Biology Courses	Hours Credit
Biology 1020 or 1030	3
Biology 1310-1320	6
Biology 2040 and 2060	6
Biology 2210 and 2230	6
Foods and Nutrition 2110	
or Physics 2430	3
Biology 3260	3

or biotechnological sciences. The Environmental Biology specialization may be of interest to students interested in careers or graduate studies related to biodiversity and conservation, or wildlife biology in the modern context of climate change and human interactions. The General Biology stream Program will give students a broad background in biology, with good preparation for all areas of Modern Biology.

Refer to the Specializations for course structures of all biology major specializations.

Students may apply for a particular specialization any time before the end of their third year. Those that have not specified a specialization must meet the requirements for the General Biology Stream.

GENERAL BIOLOGY STREAM PROGRAM

Core Biology Courses	Hours Credit
Biology 1310-1320 Two of Biology 2020, 2040 and 2060 Two of Biology 2210, 2220 and 2230 Biology 3260 or 3820	

above the 2000-level that fit the following criteria; at least two must be at the 4000 level 21

aAt least seven additional Biology electives at or

Required courses in other departments, and electives to total 120 semester hours of credit as listed below: See list below.

LIFE SCIENCES SPECIALIZATION (including Pre-Veterinary Medicine Stream)

Core Biology Courses	Hours Credit
Biology 1020 or 1030 Biology 1310-1320 Biology 2040 and 2060	3 6 6
Biology 2210 and 2230	6
Foods and Nutrition 2110 or 3	Physics Blology 2430
Biology 3260	3
Biology 3520 or Physics 3520	Biology 3440



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Biology 3520 or Physics 3520

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3

At least six additional Biology electives at or above the 2000 level that fit the following criteria:

 at least two must be at the 4000 level and be from Life Sciences;

- at least an additional two must be selected from the Life Specialization list;
- at least one must be selected from the Environmental or General Biology lists

Required courses in other departments, and electives to total 120 semester hours of credit as below:

ENVIRONMENTAL BIOLOGY SPECIALIZATION

Core Courses	Hours	Credit
Environmental Studies 1010 Biology 1310-1320		3 6
Biology 2020, 2040 and 2060		9
Biology 2220 and 2230	6	
Biology 3820	3	
at least six additional Biology ele		
at or above the 2000 level that fit	t the	
following criteria:		21

- at least two must be at the 4000 level and from the Environmental Biology list
- at least an additional two must be selected from the Environmental Biology Specialization list
- at least two must be selected from the Life Sciences or General Biology lists

Required courses in other departments, and electives to total 120 semester hours of credit as listed below:

REQUIRED COURSES FROM OTHER DEPARTMENTS

One of UPEI 1010, 1020, or 1030;

At least six additional Biology electives at or above the 2000 level that fit the following criteria:

- at least two must be at the 4000 level and be from the Life Sciences <u>Specialization list</u>;
- at least an additional two must be selected from the Life Sciences Specialization list;
- at least one must be selected from the Environmental or General Biology lists a Biology course not on the Life Sciences specialization list.

Required courses in other departments, and electives to total 120 semester hours of credit. as below: See list below.

ENVIRONMENTAL BIOLOGY SPECIALIZATION

Core Courses	Hours Credit
Environmental Studies 1010 Biology 1310-1320 Biology 2020, 2040 and 2060 Biology 2220 and 2230	3 6 9
Biology 3820 <u>aA</u> t least six additional Biology e at or above the 2000 level that f following criteria:	it the 21 <u>18</u>
	1000 loval and

- at least two must be at the 4000 level and from the Environmental Biology <u>Specialization</u> list
- at least an additional two must be selected from the Environmental Biology Specialization list
- at least two must be selected from the Life Sciences or General Biology lists Biology courses not on the Environmental Specialization list.

Required courses in other departments, and electives to total 120 semester hours of credit as listed below: See list below.

REQUIRED COURSES FROM OTHER DEPARTMENTS



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AND IKE 1040; AND One Writing Intensive Course

Chemistry:

Chemistry 1110 and 1120

Chemistry 2410-2420 or Chemistry 2430 (credit will not be given for both Chemistry 2430 and Chemistry 2410 or 2420)

Chemistry 3530 or Biology 2250 is required for the General Stream and Life Sciences; Chemistry 3530 or Chemistry 2020 or Biology 2250 is required for Environmental Biology (credit will not be given for both Chemistry 3530 and Biology 2250)

Physics:

Physics 1210 (or 1110) and Physics 1220 (or 1120)

Mathematics and Statistics:

Math 1120 or Math 1910

Statistics 1210

Note: Some students may wish to take upper level Mathematics, Chemistry, or Physics courses for which Mathematics 1910-1920 is required: therefore Mathematics 1910-1920 may be taken in place of Mathematics 1120 but the statistics requirement of Statistics 1210 remains. Credit will not be given for both Mathematics 1120 and Mathematics 1910.

Other electives:

The remaining number of semester hours required to complete the requirements for the Biology major (a total of 120 semester hours) will be made up from courses selected by the students.

Note: Please see Academic Regulation 14(3): Application of Certain Professional Courses.

SUGGESTED COURSE SEQUENCES

First Year

Introductory Biology (BIO 1310-1320)
Introductory Chemistry (CHEM 1110-1120)
Calculus (MATH 1120 or 1910)
Indigenous Teachings (IKE 1040)

One of UPEI 1010, 1020, or 1030; AND IKE 1040; AND One Writing Intensive Course

Chemistry:

Chemistry 1110 and 1120

Chemistry 2410-2420 or Chemistry 2430 (credit will not be given for both Chemistry 2430 and Chemistry 2410 or 2420)

Chemistry 3530 or Biology 2250 is required for the General Stream Program and Life Sciences Specialization; Chemistry 3530 or Chemistry 2020 or Biology 2250 is required for the Environmental Biology Specialization (credit will not be given for both Chemistry 3530 and Biology 2250)

Physics:

Physics 1210 (or 1110) and Physics 1220 (or 1120)

Mathematics and Statistics:

Math 1120 or Math 1910

Statistics 1210

Note: Some students may wish to take upper level Mathematics, Chemistry, or Physics courses for which Mathematics 1910-1920 is required: therefore Mathematics 1910-1920 may be taken in place of Mathematics 1120 but the statistics requirement of Statistics 1210 remains. Credit will not be given for both Mathematics 1120 and Mathematics 1910.

Other electives:

The remaining number of semester hours required to complete the requirements for the Biology major (a total of 120 semester hours) will be made up from courses selected by the students.

Note: Please see Academic Regulation 14(34): Application of Certain Professional Courses.

SUGGESTED COURSE SEQUENCES

First Year

Introductory Biology (BIO 1310-1320)
Introductory Chemistry (CHEM 1110-1120)
Calculus (MATH 1120 or 1910)



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Physics for the Life Sciences (PHYS 1210 and 1220)

One of UPEI 1010, 1020, or 1030 Introductory Environmental Studies (ENV 1010) or a human or animal health course (BIO 1020 or 1030) or Electives

Second Year

Biodiversity courses (BIO 2020, 2040, 2060)
Cell and Molecular Biology and/or Ecology
and/or Genetics (BIO 2210, 2220, 2230, 2240)
Organic Chemistry and Environmental Chemistry
or Biochemistry (CHEM 2410-2420 or 2430;
CHEM 2020; CHEM 3530 or BIO 2250)
Nutrition 2210 or Physics 2430. Students
interested in a Medical and biological Physics
minor should take Physics 2220, Modern
Physics for Life Sciences [can also be taken in
third year]

Statistics (STAT 1210)

Electives (to make up 30 hours of credit)

Third Year

Core physiology or evolution (BIO 3260 or 3820) Research Methods and Communications (BIO 3310)

Molecular Biology Research Techniques (BIO 3520) or Biomedical Imaging (PHYS 3520) [can also be taken in fourth year]

*Biology electives (2000 level or above) as indicated above for your specialization Electives (to make up 30 hours of credit)

Fourth Year

Two Biology electives at 4000 level from the required specialization

Electives (to make up 30 hours of credit)

List of Courses that may be used towards the specialization areas in Biology

Courses in the "General Biology" section may be used as "alternate electives" in any specialization

Certain Biology 4410 (Directed studies) or 4420 (Special Topics) courses, or courses transferred from other universities for Biology credit, may be credited to one specialization or the other with prior permission of the Chair.

Indigenous Teachings (IKE 1040)
Physics for the Life Sciences (PHYS 1210 and 1220)

One of UPEI 1010, 1020, or 1030 Introductory Environmental Studies (ENV 1010) or a human or animal health course (BIO 1020 or 1030) or Electives

Second Year

Biodiversity courses (BIO 2020, 2040, 2060)
Cell and Molecular Biology and/or Ecology and/or Genetics (BIO 2210, 2220, 2230, 2240)
Organic Chemistry and Environmental Chemistry or Biochemistry (CHEM 2410-2420 or 2430; CHEM 2020; CHEM 3530 or BIO 2250)
Nutrition 2210 or Physics 2430. Students interested in a Medical and biological Physics minor should take Physics 2220, Modern Physics for Life Sciences [can also be taken in third year] Statistics (STAT 1210)

Electives (to make up 30 hours of credit)

Third Year

Core physiology or evolution (BIO 3260 or 3820)
Research Methods and Communications (BIO 3310)

Molecular Biology Research Techniques (BIO 3520) or Biomedical Imaging (PHYS 3520) [can also be taken in fourth year]

*Biology electives (2000 level or above) as indicated above for your specialization Electives (to make up 30 hours of credit)

Fourth Year

Two Biology electives at 4000 level from the required specialization
Electives (to make up 30 hours of credit)

SUGGESTED COURSE SEQUENCES

First Year (10 courses – 30 semester hours)

Introductory Biology (BIO 1310-1320)
Introductory Chemistry (CHEM 1110-1120)
Calculus (MATH 1120 or 1910)
Indigenous Teachings of Turtle Island (IKE 1040)
Physics for the Life Sciences (PHYS 1210 and 1220)

One of UPEI 1010, 1020, or 1030



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Courses that are required components for one specialization or the other (e.g. Biology 2210 and 3260 for the Life Sciences specialization; Biology 2220 and 3820 in the Environmental Biology specialization can be counted as "alternate" electives for the other specialization. Bio 2020, 2040 and 2060 may also be counted as alternate electives when not used to satisfy core requirements for either specialization in the second year.

Elective courses in the Life Sciences Specialization

*Biology 2260—Human Anatomy and Histology Physics 2430—Physics of the Human Body

*Biology 3110—Plants and People

Biology 3750—Medical Microbiology

Biology 3220—Bioinformatics

*Biology 3230—Genetics II

*Biology 3040—Vertebrate Zoology

*Biology 3240—Comparative Vertebrate Anatomy

*Biology 3350—Animal Behaviour

*Biology 3710—Life of Mammals

*Biology 4010—Human Physiology and Pathophysiology

*Biology 4020—Comparative & Environmental Vertebrate Physiology

*Biology 4030—Developmental and Stem Cell Biology

*Biology 4040—Endocrinology

*Biology 4050—Medical Biology

Biology 4350—Biology of Sex

Biology 4710—Molecular Biotechnology

*Biology 4720—Biology of Cancer and Other Diseases

Biology 4750—Basic and Clinical Immunology Paramedicine 4010—Social Determinants of Health

Foods and Nutrition 4520—Aging: Biological & Lifestyle Perspectives

For current admission requirements to the Doctor of Veterinary Medicine please refer to the DVM admissions section in the Academic Calendar.

- For the General Biology Program: one elective
- For the Environmental Specialization: <u>Introductory Environmental Studies (ENV 1010)</u>
- For the Life Sciences Specialization: Human Health (BIO 1020) OR Animal Health (BIO 1030)

Second Year (10 courses-30 semester hours)

Organic Chemistry (CHEM 2410-2420 or 2430)
Statistics (STAT 1210)

• For the General Program:

Two of: Botany (BIO 2020), Zoology (BIO 2040), Microbiology (BIO 2060)
Two of: Cell & Molecular Biology (BIO 2210), Botany (BIO 2020), Genetics I (BIO 2230)
Electives to make up 30 semester hours

of credit

For the Environmental Specialization:

Botany (BIO 2020) AND Zoology (BIO 2040), AND Microbiology (BIO 2060)

Ecology (BIO 2220) AND Genetics I (BIO 2230)

Elective(s) to make up 30 semester hours of credit

• For the Life Science Specialization:

Zoology (BIO 2040) AND Microbiology (BIO 2060)

Cell and Molecular Biology (BIO 2210)
AND Genetics (BIO 2223)

Introductory Nutrition (FN 2110) OR

Physics of the Human Body (BIO 2430)
Electives to make up 30 semester hours
of credit

Third Year (10 courses-30 semester hours)

For the General Program:

Physiology of Cells and Organisms (BIO 3260) OR Evolutionary Biology (BIO 3820)

<u>Biochemistry (CHEM 3530) OR Human</u> Biochemistry (BIO 2250)

<u>5 Biology Electives at or above the 2000-level</u>



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Elective courses in the Environmental Biology Specialization

*Biology 3040—Vertebrate Zoology

*Biology 3140—Plant Community Ecology

*Biology 3270—Field Coastal Ecology

*Biology 3350—Animal Behaviour

*Biology 3510—Ornithology

*Biology 3610—Biology of Fishes

*Biology 3660—Plant-Animal Interactions

*Biology 3710—Life of Mammals

*Biology 3910—Marine Biology

*Biology 4110—Wildlife Biology

*Biology 4130—Conservation Genetics

*Biology 4520—Biogeography and

Macroecology

*Biology 4540—Biodiversity and Conservation Ecology

*Biology 4620—Watershed Ecology

*Biology 4650—Marine Community Ecology

*Biology 4850—Environmental Toxicology

Elective courses in the General Biology Program (can be used as "alternate" stream courses)

*Biology 2020—Botany

*Biology 2040—Zoology

*Biology 2060—Microbiology

Biology 3120—History of Biology

*Biology 3520—Molecular Biology Research Techniques

*Biology 4210—Design and Analysis of

Biological Studies

Electives to make up 30 semester hours of credit

• For the Environmental Specialization:

Evolutionary Biology (BIO 3820)

Environmental Chemistry (CHEM 2020)

OR Biochemistry (CHEM 3530) OR

Human Biochemistry (BIO 2250)

Two Biology Electives at or above the

2000-level from the Environmental

Biology Specialization List

Two Biology Electives at or above the

<u>2000-level chosen from courses not on</u> the Environmental Biology Specialization

List

Electives to make up 30 semester hours

of credit

• For the Life Sciences Specialization:

Physiology of Cells and Organisms (BIO 3260)

<u>3200)</u> Malaa

Molecular Biology Research Techniques (BIO 3520) OR Biomedical Imaging (BIO

3440)

Biochemistry (CHEM 3530) OR Human

Biochemistry (BIO 2250)

Two Biology Electives at or above the

2000-level from the Life Sciences

Specialization List

One Biology Elective at or above the

2000-level from courses not on the Life

Sciences Specialization List

Electives to make up 30 semester hours

of credit

Fourth Year (10 courses)

Two Biology electives at 4000 level from the

required specialization lists

Electives to make up 30 semester hours of credit

List of Courses that may be used towards the specialization areas in Biology
LIST OF COURSES THAT MAY BE USED
TOWARDS THE SPECIALIZATION AREAS IN BIOLOGY

Courses in the "General Biology" section may be used as "alternate electives" in any specialization



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Certain <u>courses like Biology BIO</u> 4410 (Directed studies) or 4420 <u>BIO 4090</u> (Special Topics) courses, or courses transferred from other universities for Biology credit, may be credited to one <u>toward a</u> specialization or the other with prior permission of the Chair.

Courses that are required components for one specialization or the other (e.g. Biology 2210 and 3260 for the Life Sciences specialization; Biology 2220 and 3820 in the Environmental Biology specialization can be counted as "alternate" electives for the other specialization. Bio 2020, 2040 and 2060 may also be counted as alternate electives when not used to satisfy core requirements for either specialization in the second year.

Elective courses in the Life Sciences
Specialization

ELECTIVE COURSES IN THE LIFE SCIENCES SPECIALIZATION

*Biology 2260—Human Anatomy and Histology Biology 2310—Biological Physics of Molecules Physics Biology 2430—Physics of the Human Body

*Biology 3110—Plants and People

Biology 3750—Medical Microbiology

Biology 3220—Bioinformatics

*Biology 3230—Genetics II

*Biology 3040—Vertebrate Zoology

*Biology 3240—Comparative Vertebrate Anatomy

*Biology 3350—Animal Behaviour

Biology 3420—Introduction to Medical Physics

Biology 3440—Medical Imaging

*Biology 3710—Life of Mammals

Biology 3720-Virology

*Biology 4010—Human Physiology and

Pathophysiology

*Biology 4020—Comparative & Environmental

Vertebrate Physiology

*Biology 4030—Developmental and Stem Cell Biology

*Biology 4040—Endocrinology

*Biology 4050—Medical Biology

Biology 4320—Biological Physics of Cells

Biology 4350—Biology of Sex

Biology 4710—Molecular Biotechnology



CALENDAR & CURRICULUM CHANGE

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*Biology 4720—Biology of Cancer and Other
Diseases
Biology 4750—Basic and Clinical Immunology
Paramedicine 4010—Social Determinants of
Health
Foods and Nutrition 4520—Aging: Biological &
Lifestyle Perspectives
From the letter to the terms of the Boots
For current admission requirements to the Doctor
of Veterinary Medicine please refer to the DVM
admissions section in the Academic Calendar.
Elective courses in the Environmental Biology
Specialization
ELECTIVE COURSES IN THE
ENVIRONMENTAL BIOLOGY SPECIALIZATION
Biology 2130— Integrated Watershed
Management
Biology 2630—Climate Physics Biology 3020— Aquaculture and the Environment
*Biology 3040—Vertebrate Zoology
*Biology 3140—Plant Community Ecology
*Biology 3270—Field Coastal Ecology
*Biology 3350—Animal Behaviour
*Biology 3510—Ornithology
*Biology 3610—Biology of Fishes
*Biology 3660—Plant-Animal Interactions
*Biology 3710—Life of Mammals
*Biology 3910—Marine Biology
*Biology 4110—Wildlife Biology *Biology 4130—Conservation Genetics *Biology 4520—Biogeography and Macroecology
*Biology 4130—Conservation Genetics
*Biology 4520—Biogeography and Macroecology
*Biology 4540—Biodiversity and Conservation
Ecology
*Biology 4620—Watershed Ecology
*Biology 4650—Marine Community Ecology
*Biology 4850—Environmental Toxicology
Biology 4000 Environmental Toxicology
Elective courses in the General Biology Program
(can be used as "alternate" stream courses)
OTHER BIOLOGY ELECTIVES NOT
DESIGNATED AS SPECIALIZATION
ELECTIVES IN ENVIRONMENTAL BIOLOGY OR
<u>LIFE SCIENCES</u>
*Biology 2020 Botony
*Biology 2020—Botany
*Biology 2040—Zoology
*Biology 2060—Microbiology

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Biology 3120—History of Biology Biology 3310-Research Methods and Communications in Biology *Biology 3520—Molecular Biology Research Techniques Biology 3620—Computational Biology Biology 3820—Evolutionary Biology Biology 3900—Work Integrated Learning in the **Biological Sciences** *Biology 4210—Design and Analysis of Biological Studies Note: Students who plan to complete a minor in Medical and Biological Physics should consult with the Physics Department to verify the eligibility of Biology courses that are cross-listed with Physics courses.

Rationale for Change: To update wording and correct the program information

Effective Term: FALL 2024

Implications for Other Programs: None

Impact on Students Currently Enrolled: None

Authorization Date:

·	2410.
Departmental Approval: Christian Lacroix, Chair	January 30, 2024
Faculty/School Approval: Science Council	February 21, 2024
Faculty Dean's Approval: Nola Etkin	February 21, 2024
Grad. Studies Dean's Approval: n/a	n/a
Registrar's Office Approval: Darcy McCardle	March 6, 2024



CALENDAR & CURRICULUM CHANGE

Motion #87

Revision is for a: Calendar Entry Change

Faculty/School/Department: Science

Department/Program(s)/Academic Regulations: Department of Biology

MOTION: To approve the Calendar Entry Change for the section entitled "Requirements for Honours in Biology" as proposed.

Reproduction of Current Calendar Entry

<u>Proposed revision with changes underlined and deletions indicated clearly</u>

REQUIREMENTS FOR HONOURS IN BIOLOGY

The Honours program in Biology is designed to provide research experience at the undergraduate level within the BSc program. It is available to students with a strong academic background who intend to continue studies at the postgraduate level in Biology or some related field, or to students who intend to pursue a career where research experience would be an asset. Students may also carry out a less intensive research project by registering for Biology 4400.

The Honours program differs from the BSc Major program in having a research and thesis component. The total number of courses is the same, five courses per semester for eight semesters, but the honours thesis course counts as 12 credits, so the total semester hours of credit for the Honours is 126, compared to 120 hours for the BSc Major. The research component is to be completed within the BSc program and would normally require the equivalent of one summer (four months) preceding the graduating year. Evaluation of the research data and writing of the thesis would normally be done during the fall and/or spring session in Biology 4900: Advanced Research and Thesis.

COURSE REQUIREMENTS OF THE HONOURS PROGRAM

Students may complete an Honours Degree in any of the three Biology streams (General, Life Sciences, and Environmental Biology). The program is the same as the Majors program with

REQUIREMENTS FOR HONOURS IN BIOLOGY

The Honours program in Biology is designed to provide research experience at the undergraduate level within the BSc program. It is available to students with a strong academic background who intend to continue studies at the postgraduate level in Biology or some related field, or to students who intend to pursue a career where research experience would be an asset. Students may also carry out a less intensive research project by registering for Biology 4400 (6) semester hours of credit).

The Honours program differs from the BSc Major program in having a research and thesis component. The total number of courses is the same, five courses per semester for eight semesters, but the honours thesis course counts as 12 credits, so the total semester hours of credit for the Honours is 126, compared to 120 hours for the BSc Major. The research component is to be completed within the BSc program and would normally may require the equivalent of one summer of research (four months) preceding the graduating year during which Biology 4900 (Advanced Research and Thesis) will be taken. Evaluation of the research data and writing of the thesis would normally be done during the fall and/or spring session in Biology 4900: Advanced Research and Thesis.

COURSE REQUIREMENTS OF THE HONOURS PROGRAM

Students may complete an Honours Degree in the General Biology Program or any either of the three two Biology streams Specializations (General, Life Sciences, and or Environmental



CALENDAR & CURRICULUM CHANGE

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the addition of Biology 4900, Biology 3310 and two other Biology electives (taken from any stream). These would normally be completed in the student's final year.

FOURTH YEAR: HONOURS BIOLOGY

*Two Biology electives at 4000 level (these must be in the Life Sciences or Environmental Biology lists if students have declared a specialty) *Two additional Biology electives at the 2000 level or above

Biology 4900 (Advanced Research and Thesis) Biology 3310 (Research Methods and Communications in Biology)

1 Elective

ENTRANCE REQUIREMENTS

For admission to the Honours program or Honours Conversion program, students should have a combined minimum average of 75% in all previous courses taken in the second and third years of study; and a combined minimum average of 75% in all previous biology courses taken. Permission of the Department is also required and is contingent on the student finding a thesis advisor, on being assigned an advisory committee, on acceptance of the research project by the Biology Department, and on general acceptability. Students interested in doing Honours should consult with the Departmental Chair as early as possible and apply to the program no later than 31 March of the student's third year.

PERFORMANCE

To graduate with a BSc Honours in Biology, students must complete 126 semester hours of credit which includes 12 semester hours of credit for the research and thesis, attain a minimum average of 75% in all Biology courses combined, and achieve a minimum overall average of 70% in all courses submitted for the degree. Students failing to meet these requirements may transfer their program to the BSc Biology Program or to other degree programs.

Note: Detailed information to students on the Honours Program is available from the Department.

Biology). The program is the same as the Majors program with the addition of Biology 4900 (Advanced Research and Thesis), Biology 3310 (Research Methods and Communications in Biology) and two other Biology electives (taken from any stream). These would normally be completed in the student's final year.

Students who have completed a BSc Major in Biology at UPEI can be admitted to the Honours Conversion Program and achieve the BSc Honours designation by completing the additional course requirements of the program.

FOURTH YEAR: HONOURS BIOLOGY

*Two Biology electives at 4000 level (these must be in the Life Sciences or Environmental Biology lists if students have declared a specialty) *Two additional Biology electives at the 2000 level or above

Biology 4900 (Advanced Research and Thesis)
Biology 3310 (Research Methods and
Communications in Biology)
1 Elective

ENTRANCE REQUIREMENTS

For admission to the Honours program or Honours Conversion program, students should have a combined minimum average of 7570% in all previous courses taken in the second and third years of study;, and a combined minimum average of 75% in all previous biology courses taken. Permission of the Department is also required and is contingent on the student finding a thesis advisor, on being assigned an advisory committee, on acceptance of the research project by the Biology Department, and on general acceptability. Students interested in doing Honours should consult with the Departmental Chair or the Coordinator of the Honours program as early as possible and apply to the program no later than 31 March of the student's after their third year of study.

PERFORMANCE

To graduate with a BSc Honours in Biology, students must complete 126 semester hours of credit which includes 12 semester hours of credit for the research and thesis, attain a minimum



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	average of 75% in all Biology courses combined, and achieve a minimum overall average of 70% in all courses submitted for the degree. Students failing to meet these requirements may transfer their program to the BSc Major in Biology Program or to other degree programs. Note: Detailed information to students on about the Honours Program is available from the Department.
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Rationale for Change: To revise and correct calendar entry for accuracy.

Effective Term: FALL 2024

Implications for Other Programs: None

Impact on Students Currently Enrolled: None

Registrar's Office Approval: Darcy McCardle

Authorization	Date:
Departmental Approval: Christian Lacroix, Chair	January 30, 2024
Faculty/School Approval: Science Council	February 21, 2024
Faculty Dean's Approval: Nola Etkin	February 21, 2024
Grad. Studies Dean's Approval: n/a	n/a

March 6, 2024



CALENDAR & CURRICULUM CHANGE

Motion #88

Revision is for a: Calendar Entry Change

Faculty/School/Department: Science

Department/Program(s)/Academic Regulations: Department of Biology

MOTION: To approve the Calendar Entry Change entitled "CO-OP EDUCATION in BIOLOGY" as proposed.

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and deletions indicated clearly
CO-OP EDUCATION in BIOLOGY	CO-OP <u>ERATIVE</u> EDUCATION in BIOLOGY
The UPEI Co-op Program is an integrated approach to university education which enables students to alternate academic terms on campus with work terms in suitable employment. The success of such programs is founded on the principle that students are able to apply theoretical knowledge from course studies in the workplace and return to the classroom with practical workplace experience. Students who successfully complete all the requirements of the program will have the notation entered on their transcripts and on the graduation parchment.	The UPEI Co-op Program is an integrated approach to university education which enables students to alternate academic terms on campus with work terms in suitable employment. The success of such programs is founded on the principle that students can are able to apply theoretical knowledge from course studies in the workplace and return to the classroom with practical workplace experience. Students who successfully complete all the requirements of the program will have the notation entered on their transcripts and on the graduation parchment.
Students accepted into the program complete at least three paid work terms of normally 14 weeks duration, and three professional development courses. Credits earned through completion of work terms are counted as general electives.	Students accepted into the program complete at least three paid work terms of normally 14 to 16 weeks duration, and a series of Career Skills three professional development courses. Credits earned through completion of work terms are counted as general electives.
The Co-op option is available to full-time students in the Biology Major or Honours program. Applications to the Co-op Education Program are normally made after completion of the first year of study.	The Co-op option is available to full-time students in the Biology Major or Honours program. Applications to the Co-op Education Program are normally made after completion of the first year of study.
See the <u>Co-operative Education Program</u> <u>section</u> of the UPEI Academic Calendar for more information.	See the Co-operative Education Program section of the UPEI Academic Calendar for more information.

Rationale for Change: To clarify language of requirements

Effective Term: FALL 2024



CALENDAR & CURRICULUM CHANGE

Motion #88

Implications for Other Programs: None

Impact on Students Currently Enrolled: None

Authorization Date:

Departmental Approval: Christian Lacroix	January 30, 2024
Faculty/School Approval: Science Council	February 21, 2024
Faculty Dean's Approval: Nola Etkin	February 21, 2024
Grad. Studies Dean's Approval: n/a	n/a
Registrar's Office Approval: Darcy McCardle	March 6, 2024



CALENDAR & CURRICULUM CHANGE

Motion #89

Revision is for a: Calendar Entry Change

Faculty/School/Department: Science

Department/Program(s)/Academic Regulations: Biology Department

MOTION: To approve the Calendar Entry Change for the section entitled "Bachelor of Wildlife Conservation" as proposed.

Reproduction of Current Calendar Entry Proposed revision with changes underlined and deletions indicated clearly

Bachelor of Wildlife Conservation

This program combines the practical, theoretical and analytical strengths of courses provided by accredited NAWTA (North American Wildlife Technology Association) programs, and by the University of Prince Edward Island, for students interested in obtaining rigorous training in wildlife conservation. Foundational science courses (e.g. General Chemistry) as well as senior analytical courses in the environmental sciences at the university level (e.g. Biodiversity and Conservation Biology, Marine Biology) complement the strong field training acquired during the college diploma program.

Students graduating from an accredited NAWTA college with a minimum 70% average are eligible to apply to UPEI for formal entry into the Bachelor of Wildlife Conservation degree program. Entry to the program is restricted to September of each year and applications must be received by June 1st. Once accepted to UPEI, students will undertake a rigorous program of 20 courses, 15 of which will be required, with an additional 5 courses to be chosen from a list of acceptable electives. Students who are accepted to the program must be able to demonstrate that they have been immunized for the prevention of Rabies, or obtain a rabies vaccination during the first year of their program. Students are subject to all of the Academic Regulations of the University.

Bachelor of Wildlife Conservation BACHELOR OF WILDLIFE CONSERVATION

This program combines the practical, theoretical and analytical strengths of courses provided by accredited NAWTA (North American Wildlife Technology Association) programs, and by the University of Prince Edward Island, for students interested in obtaining rigorous training in wildlife conservation. Foundational science courses (e.g. General Chemistry) as well as senior analytical courses in the environmental sciences at the university level (e.g. Biodiversity and Conservation Biology, Marine Biology) complement the strong field training acquired during the college diploma program.

Students graduating from an accredited NAWTA college with a minimum 70% average are eligible to apply to UPEI for formal entry into the Bachelor of Wildlife Conservation degree program. Entry to the program is restricted to September of each year and applications must be received by June 1st. Once accepted to UPEI, students will undertake a rigorous program of 20 courses, 45 17of which will be required, with an additional 5 3 courses to be chosen from a list of acceptable electives. Students who are accepted to the program must be able to demonstrate that they have been immunized for the prevention of Rabies, or obtain a rabies vaccination during the first year of their program. Students are subject to all of the Academic Regulations of the University.

(NOTE: As per Academic Regulation #1 h), all undergraduate degree programs require



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Motion #89

(NOTE: As per Academic Regulation #1 h), all undergraduate degree programs require successful completion of IKE-1040, one of UPEI-1010, 1020 or 1030, and a Writing Intensive Course.)

9 Core Biology courses:

Biology 1310—Introduction to Cell and Molecular Biology

Biology 2220—Ecology

Biology 3310—Research Methods and

Communications in Biology

Biology 3820—Evolutionary Biology

Biology 3910—Marine Biology OR Biology

4620—Watershed Ecology

Biology 4130—Conservation Genetics

Biology 4150—Wildlife Health

Biology 4520—Biogeography and Macroecology

OR Biology 4540—Biodiversity and

Conservation Biology

Biology 4910—Wildlife Conservation and Environmental Management Practicum

8 Core Courses in Other Departments:

Environmental Studies 1010 – Introduction to Environmental Studies

Environmental Studies 2120 – Earth's Physical Environment

Environmental Studies 4310 – Environmental Impact Assessment

Economics 1010 – Introductory Microeconomics Economics 2110 – Introduction to Resource

Economics

Economics 2150 – Environmental Economics UPEI 1010 or UPEI 1020 or UPEI 1030; AND IKE 1040

Students complete the degree requirements by choosing two science and two non-science electives.

successful completion of IKE-1040, one of UPEI-1010, 1020 or 1030, and a Writing Intensive Course.)

9 Core Biology courses:

Biology 1310—Introduction to Cell

and Molecular Biology

Biology 2220—Ecology

Biology 3310—Research Methods and

Communications in Biology

Biology 3820—Evolutionary Biology

Biology 3910—Marine Biology OR Biology 4620—

Watershed Ecology

Biology 4130—Conservation Genetics

Biology 4150—Wildlife Health

Biology 4520—Biogeography and Macroecology OR Biology 4540—Biodiversity and Conservation Biology

Biology 4910—Wildlife Conservation and Environmental Management Practicum

8 Core Courses in Other Departments:

Environmental Studies 1010 – Introduction to Environmental Studies

Environmental Studies 2120 – Earth's Physical Environment

Environmental Studies 4310 – Environmental Impact Assessment

Economics 1010 – Introductory Microeconomics Economics 2110 – Introduction to Resource Economics

Economics 2150 – Environmental Economics UPEI 1010 or UPEI 1020 or UPEI 1030; AND IKE 1040–Indigenous Teachings of Turtle Island

Students complete the degree requirements by choosing two science and two one non-science electives.

Rationale for Change: To update existing information for accuracy

Effective Term: FALL 2024

Implications for Other Programs: None

Impact on Students Currently Enrolled: None.



CALENDAR & CURRICULUM CHANGE

Motion #89

Authorization	Date:
Departmental Approval: Christian Lacroix	January 30, 2024
Faculty/School Approval: Science Council	February 21, 2024
Faculty Dean's Approval: Nola Etkin	February 21, 2024
Grad. Studies Dean's Approval: n/a	n/a
Registrar's Office Approval: Darcy McCardle	March 6, 2024



CALENDAR & CURRICULUM CHANGE

Motion #90

Revision is for a: Calendar Entry Change

Faculty/School/Department: Science

Department/Program(s)/Academic Regulations: **Department of Biology**

MOTION: To approve the Calendar Entry Change to the section entitled "Notes regarding 1000-level Biology Course" as proposed.

Reproduction of Current Calendar Entry Proposed revision with changes underlined and deletions indicated clearly **BIOLOGY COURSES BIOLOGY COURSES** NOTES REGARDING 1000-LEVEL BIOLOGY **NOTES REGARDING 1000-LEVEL BIOLOGY COURSES** COURSES Biology 1310 and 1320 are Introductory Biology Biology 1310 and 1320 are Introductory Biology courses and are the prerequisites for upper level courses and are the prerequisites for upper level Biology courses. Take these courses if you plan Biology courses. Take these courses if you plan to complete a Biology major or minor, or if your to complete a Biology major or minor, or if your program requires one or both courses. Biology program requires one or both courses. Biology 1010 is not accepted for credit within the Biology 1010 is not accepted for credit within the Majors program, but can fulfill a general elective Biology Majors program, but can fulfill a general degree requirement. elective degree requirement. Biology 1020 and 1030 are introductory courses for students in the Life Science specialization, Biology 1020 and 1030 are introductory courses but any student may take these courses. for students in the Life Science specialization, but any student may take these courses. Biology 1060 and 1220 are restricted to Biology 1060 and 1220 are is restricted to students enrolled in programs offered by the students enrolled in programs offered by the Faculty of Nursing and the Department of Faculty of Nursing and the Department of Applied Applied Human Sciences. Human Sciences.

Rationale for Change: To update the information regarding 1000-level courses.

Effective Term: FALL 2024

Implications for Other Programs: None

Impact on Students Currently Enrolled: None



CALENDAR & CURRICULUM CHANGE

Motion # 90

Authorization	Date

·	
Departmental Approval: Christian Lacroix	January 30, 2024
Faculty/School Approval: Science Council	February 21, 2024
Faculty Dean's Approval: Nola Etkin	February 21, 2024
Grad. Studies Dean's Approval: n/a	n/a
Registrar's Office Approval: Darcy McCardle	March 6, 2024



CALENDAR & CURRICULUM CHANGE

Motion #91

Revision is for a: Course Title Change

Faculty/School/Department: Science

Department/Program(s)/Academic Regulations: Biology Department, Paramedicine Program

MOTION: To approve the Course Title Change and Course Description Change for PARA 4030-Critial Appraisal of Health Care Literature in the Acute Care Environment as proposed.

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and deletions indicated clearly
4030 CRITICAL APPRAISAL OF THE HEALTH CARE LITERATURE IN THE ACUTE CARE ENVIRONMENT	4030 CRITICAL APPRAISAL OF THE HEALTH CARE LITERATURE IN THE ACUTE CARE ENVIRONMENT_METHODS IN EVIDENCE BASED CLINICAL PRACTICE.
This course introduces students to the practice of Evidence Based Medicine. Students will learn the skills to formulate a clinical question, search and critically evaluate the medical literature, and develop an answer to the question. Students will participate in "journal club" style rounds, and be expected to complete a project answering a clinical scenario of their choice.	This course introduces students to the practice of Evidence Based Medicine with a focus on prehospital and emergency care. Students will learn the skills to formulate a clinical question, search and critically evaluate the medical literature, and develop an answer to the question apply their knowledge to a clinical scenario. Students will participate in "journal club" style rounds, and be expected to complete a project answering a clinical scenario of their choice.
PREREQUISITE: Registration in the BSc. Paramedicine program. Biology 3310 should be taken at least concurrently. Three semester hours a week	PREREQUISITE: Registration in the BSc. Paramedicine program Bachelor of Applied Health in Paramedicine program. Biology 3310 should be taken at least concurrently. Three semester hours lecture a week

<u>Rationale for Change</u>: The name change provides a more concise and accurate description of the content and objectives of the course.

Effective Term: FALL 2024

Implications for Other Programs: None

Impact on Students Currently Enrolled: None

Authorization Date:

Departmental Approval: C. Lacroix, Chair & T. Jain, Coordinator	January 30, 2024
Faculty/School Approval: Science Council	February 21, 2024
Faculty Dean's Approval: Nola Etkin	February 21, 2024



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Motion #91

Grad. Studies Dean's Approval: n/a	n/a
Registrar's Office Approval: Darcy McCardle	March 6, 2024



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Motion #92

Revision is for a: Calendar Entry Change

3 first year courses: First Year Experience,

Faculty/School/Department: Science

Department/Program(s)/Academic Regulations: Dept. of Biology, Paramedicine Program

MOTION: To approve the Calendar Entry Change for the section entitled "Paramedicine" as proposed.

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and deletions
Reproduction of Current Calendar Entry	
	indicated clearly
Paramedicine	Bachelor of Applied Health in Paramedicine
Coordinator: Trevor Jain	Coordinator: Trevor Jain
The Bachelor of Science (BSc) in Paramedicine combines occupational content provided by the Paramedicine Diploma programs at Holland College (or any two-year CMA-accredited paramedicine program) with foundational science courses, senior specialized courses in the life sciences, and advanced capstone paramedicine courses at the University of Prince Edward Island. It is designed for paramedics interested in enhancing their science knowledge as well as their research and communication skills, thus increasing access to post-graduate opportunities (e.g., Master's degree programs) and improving job prospects.	The Bachelor of Science (BSc) in Paramedicine Applied Health in Paramedicine (and Bachelor of Applied Health in Paramedicine with Honours) combines occupational content provided by the Paramedicine Ddiploma programs at Holland College (or any another eligible two-year CMA Accreditation Canada-accredited paramedicine program) with foundational science courses, senior specialized courses in the life sciences, and advanced capstone paramedicine courses at the University of Prince Edward Island. It is designed for paramedics interested in enhancing their science knowledge as well as their research and communication skills, thus increasing access to post-graduate opportunities (e.g., Master's degree programs) and improving job prospects.
While at UPEI, paramedics in the BSc. program will take 20 courses. Of these, 15 are required (core) courses and the rest will be electives. The core courses will primarily be in Biology, with four advanced courses in Paramedicine:	While at UPEI, paramedics students in the BSc. this program will take 20 courses. Of these, 45 16 are required (core) courses and the rest will be electives. The core courses will primarily be in Biology, with four advanced courses in Paramedicine:
NOTE: As per Academic Regulation #1 h), all undergraduate degree programs require successful completion of IKE-1040, one of UPEI-1010, 1020 or 1030, and a Writing Intensive Course.	NOTE: As per Academic Regulation #1 h), all undergraduate degree programs require successful completion of IKE-1040, one of UPEI-1010, 1020 or 1030, and a Writing Intensive Course.

-3 Five 1000-levelfirst year courses:



CALENDAR & CURRICULUM CHANGE

Motion #92

Introductory Biology I (Introduction to Cell & Molecular Biology), Introductory Chemistry I (General Chemistry I);

- -5 second year courses: Cell Biology, Microbiology, Human Genetics, Human Biochemistry, Introductory Statistics or Introduction to Probability and Statistics;
- 2 third year courses: Research Methods & Communications, Medical Microbiology; and
- 5 fourth year courses: Basic & Clinical Immunology or Medical Biology; Health Promotion, Planning & Evaluation; Disaster Medicine & Crisis Response; Critical Appraisal of Health Care Literature in the Acute Care Environment; and Current Issues in Paramedicine.

Paramedics will take five elective courses to complete this program. Two of these electives must be from Science (Chemistry, Nutrition, Kinesiology or Physics) or Social Science areas (Business, Psychology or Philosophy). Students with an average of 75% in second year may apply to complete an Honours thesis and enrol in Paramedicine 4900 – Honours Thesis in Paramedicine.

COURSE SEQUENCE:

- First Year Experience (UPEI 1010 or UPEI 1020 or UPEI 1030),
- Introductory Biology I (Introduction to Cell &and Molecular Biology (BIO 1310),
- Introductory Chemistry I (General Chemistry I (CHEM 1110);
- Indigenous Teachings of Turtle Island (IKE 1040)
- Introductory Statistics (STAT 1210) OR Introduction to Probability and Statistics (STAT 1910).
- -5 Four 2000-level second year courses:
- Cell and Molecular Biology (BIO 2210),
- Microbiology (BIO 2060),
- Human Genetics (BIO 2240),
- Human Biochemistry (BIO 2250).
- Introductory Statistics (STAT 1210) or Introduction to Probability and Statistics (STAT 1910);
- -2 Two 3000-level third year courses:
- Research Methods & Communications in Biology (BIO 3310).
- Medical Microbiology (BIO 3750).; and
- -5 Five 4000-level fourth year courses:
- Basic & and Clinical Immunology (BIO 4750) OR Medical Biology (BIO 4050),
- Health Promotion, Planning & and Evaluation (PARA 4010),;



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YEAR I

Biology 1310 (Introduction to Cell & Molecular Biology)

Biology 2060 (Microbiology)

Biology 2210 (Cell Biology)

Biology 2240 (Human Genetics)

Biology 2250 (Human Biochemistry)

Chemistry 1110 (General Chemistry I)

Paramedicine 4010 (Health Promotion, Planning and Evaluation)

UPEI 1010/1020/1030 (First Year Experience) 2 Electives (recommended from the list below)

YEAR 2

Biology 3310 (Research Methods and

Communications in Biology)

Biology 3750 (Medical Microbiology)

Biology 4050 (Medical Biology) OR Biology 4750 (Basic and Clinical Immunology)

Paramedicine 4020 (Disaster Medicine and Crisis Response)

Paramedicine 4030 (Critical Appraisal of Health Care Literature in the Acute Care Environment) Paramedicine 4040 (Current Issues in Paramedicine)

Statistics 1210 (Introductory Statistics) OR 1910 (Introduction to Probability and Statistics)

2 Electives or Paramedicine 4900 (Honours Research & Thesis)

1 Final Elective

ELECTIVES:

Students complete the degree requirements by choosing five electives. Two electives must be from one of the Sciences or Social

Sciences/Humanities listed below. Students are encouraged to take two electives from the same discipline (e.g., Psych 1010 and 1020) as these are set up to be taught in the first and second

- Disaster Medicine & and Crisis Response (PARA 4020).;
- Critical Appraisal of Health Care Literature in the Acute Care Environment;
- Methods in Evidence Based Clinical Practice (PARA 4030), and Current Issues in Paramedicine (PARA 4040).

Paramedics will take five fFour elective courses from the list of recommended electives. to complete this program. Two of these electives must be from Science. (Chemistry, Nutrition, Kinesiology or Physics) or Social Science areas (Business, Psychology or Philosophy).

After completing their first year of study,
Sstudents with an average of 75% or above in second year may apply to complete an Honours thesis and enrol in Advanced Research and Thesis in Paramedicine (PARA 4900) — Honours Thesis in Paramedicine.

COURSE SEQUENCE:

YEAR I

Biology 1310 (Introduction to Cell & <u>and</u> Molecular Biology)

Biology 2060 (Microbiology)

Biology 2210 (Cell Biology)

Biology 2240 (Human Genetics)

Biology 2250 (Human Biochemistry)

Chemistry 1110 (General Chemistry I)

IKE 1040 (Indigenous Teachings of Turtle Island)

Paramedicine 4010 (Health Promotion, Planning and Evaluation)

UPEI 1010/ <u>OR</u> 1020/ <u>OR</u> 1030 (First Year Experience)

2 1 Electives (recommended from the see list below)

YEAR 2

Biology 3310 (Research Methods and Communications in Biology) Biology 3750 (Medical Microbiology)



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semesters, and sometimes summer. It will also make it easier to get into electives in the same discipline the following year.

NOTE: Students may also register for Paramedicine 4900 (Honours Thesis in Paramedicine) in which case they would need two fewer electives in their second year and then they may graduate with an Honours degree. Students must take a minimum of two of these courses (Note: Some courses have prerequisites):

Business 1010 – Introduction to Business
Business 1710 – Organizational Behaviour
Biology 1320 – Introduction to Organisms
Chemistry 1120 – General Chemistry II;
Chemistry 2430 – Organic Chemistry
Foods and Nutrition 1010 – Concepts and
Controversies in Nutrition
Foods and Nutrition 2110 – Introductory Nutrition

Foods and Nutrition 2120 – Introductory Nutrition II

Kinesiology 1010 – Introduction to Kinesiology Philosophy 1050 – Technology, Values, and Science

Philosophy 1110 – Critical Thinking
Physics 1210 – Physics for Life Sciences I
Physics 1220 – Physics for Life Sciences II
Psychology 1010 – Introduction to Psychology I
Psychology 1020 – Introduction to Psychology II

Biology 4050 (Medical Biology) OR Biology 4750 (Basic and Clinical Immunology)

Paramedicine 4020 (Disaster Medicine and Crisis Response)

Paramedicine 4030 (Critical Appraisal of Health Care Literature in the Acute Care Environment) (Methods in Evidence Based Clinical Practice)
Paramedicine 4040 (Current Issues in Paramedicine)

Statistics 1210 (Introductory Statistics) OR 1910 (Introduction to Probability and Statistics) 2 3 Electives (for a total of 120 semester hours of credit) OR Paramedicine 4900 (Honours Research & Advanced Research and Thesis in Paramedicine) AND 2 Electives (for a total of 126 semester hours of credit for the Honours designation)

1 Final Elective

ELECTIVES:

Students complete the degree requirements by choosing five four electives. Two of these electives must be from one of the Sciences or Social Sciences/Humanities listed below. Students are encouraged to take two electives from the same discipline (e.g., Psych 1010 and 1020) as these are set up to be taught in the first and second semesters, and sometimes summer. It will also make it easier to select get into electives in the same discipline the following year. NOTE: Approved Satudents may also register for Paramedicine 4900 (Honours Advanced Research and Thesis in Paramedicine) in which case they would need require two fewer electives in their second year and then they may will be eligible to graduate with an Bachelor of Applied Health in Paramedicine with Honours degree. Students must take a minimum of two of these courses (Note: Some courses have prerequisites): LIST OF RECOMMENDED **ELECTIVES:**

Business 1010 – Introduction to Business Business 1710 – Organizational Behaviour Biology 1320 – Introduction to Organisms and their Environment

Chemistry 1120 – General Chemistry II; Chemistry 2430 – Organic Chemistry Foods and Nutrition 1010 – Concepts and Controversies in Nutrition

CALENDAR & CURRICULUM CHANGE

Motion #92

Foods and Nutrition 2110 – Introductory Nutrition I
Foods and Nutrition 2120 – Introductory Nutrition
l II
Kinesiology 1010 – Introduction to Kinesiology
Philosophy 1050 – Technology, Values, and
Science
Philosophy 1110 – Critical Thinking
Physics 1210 – Physics for Life Sciences I
Physics 1220 – Physics for Life Sciences II
Psychology 1010 – Introduction to Psychology:
Part I
Psychology 1020 – Introduction to Psychology:
Part II

Rationale for Change: To reflect the recently approved name change of the program. Inclusion of IKE 1040 in the course sequencing. Update and edit of the calendar entry to ensure accuracy and clarity. In April 2023, UPEI Senate did approve an update to this Calendar entry (to reflect program name change and the addition of IKE-1040 as a requirement), but the change did not get published before this entry change request was prepared. This entry reflects the same program name change and inclusion of IKE-1040 as the April 2023 change

Effective Term: FALL 2024

Implications for Other Programs: None

Impact on Students Currently Enrolled: None

Authorization	Date:
Departmental Approval: C. Lacroix, Chair & T. Jain, Coordinator	January 30, 2024
Faculty/School Approval: Science Council	February 21, 2024
Faculty Dean's Approval: Nola Etkin	February 21, 2024
Grad. Studies Dean's Approval: n/a	n/a
Registrar's Office Approval: Darcy McCardle	March 6, 2024



CALENDAR & CURRICULUM CHANGE

Motion #93

Revision is for a: Calendar Entry Change

Faculty/School/Department: Science

Department/Program(s)/Academic Regulations: Department of Biology, Paramedicine

MOTION: To approve the Calender Entry Change entitled "Bachelor of Science in Paramedicine – Admission Criteria" as proposed.

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and deletions indicated clearly
Bachelor of Science in Paramedicine	Bachelor of Science Applied Health Science in Paramedicine
Admission Criteria	Admission Criteria
This is an articulated BSc. degree and requires that students graduate from Holland College with diplomas in Basic Paramedicine (two years; PCP) or Advanced Paramedicine (three years; ACP). Students from another public institution with equivalent academic requirements to get their Diploma in Paramedicine may also be eligible to enrol in the BSc. in Paramedicine program at UPEI. All applicants must achieve a minimum grade of 70% in their diploma program to be eligible to apply to the degree program.	This is an articulated BSc. degree_and requires that students To be eligible for admission to the Bachelor of Applied Health in Paramedicine, applicants must have graduated from Holland College with a_diplomas in Basic Primary Care Paramedicine (two years; PCP) or a post-graduate certificate in Advanced Care Paramedicine (three years; ACP). Students Graduates from another public institutions with two-year Accreditation Canada accredited paramedicine programs equivalent academic requirements to get their Diploma in Paramedicine may also be eligible to enrol in the BSc. in Paramedicine apply to this program at UPEI. All applicants must achieve a minimum grade of 70% in their diploma program to be eligible to apply for admission to the degree program. Application Process
Your complete application package will include:	Your To complete an application package will include:
Create a UPEI account and apply for future	
study	Create a UPEI account and apply for future study to the Bachelor of Applied Health in Paramedicine
Application Fee	to the bachelor of Applied Fleath III I aramedicine
	Pay the Application Fee
Official transcripts from the post-secondary	
institution where you are enrolled or completed	Submit Oofficial transcripts from the post-
your diploma, and any other post-secondary	secondary institution where you are enrolled or
institution where you have taken a course. If you	completed your diploma, AND <u>from</u> any <u>ALL</u> other
are currently enrolled in a diploma program, you	post-secondary institution attended where you



CALENDAR & CURRICULUM CHANGE

Motion #93

may be accepted into the degree program conditionally, and you will need to submit a final	have taken a course. If you are currently enrolled in a diploma program, you may be accepted into
transcript when it is available.	the degree program conditionally (pending final
	transcript results), and you will need to submit a
	final transcript when it is available.

<u>Rationale for Change</u>: To accurately reflect the new program name and to clearly state the admission criteria for this program.

Effective Term: FALL 2024

Implications for Other Programs: None

<u>Impact on Students Currently Enrolled</u>: This calendar and curriculum change impacts students who enter the program in Fall 2024 and onward.

Authorization Date:

Departmental Approval: C. Lacroix, Chair & T. Jain, Coordinator	January 30, 2024
Faculty/School Approval: Science Council	February 21, 2024
Faculty Dean's Approval: Nola Etkin	February 21, 2024
Grad. Studies Dean's Approval: n/a	na
Registrar's Office Approval: Darcy McCardle	March 6, 2024



CALENDAR & CURRICULUM CHANGE

Motion #94

Revision is for a: Course Deletion

Faculty/School/Department: Science

Department/Program(s)/Academic Regulations: Chemistry

MOTION: To approve the deletion of CHEM 0001 Introduction to the Essentials of Chemistry

Rationale for Change: We are changing the numbering for Chem 0001 and making the new CHEM 1000 a normal 3-credit hour course. Deletion of CHEM 0001 and replacement with the new CHEM 1000 will accomplish this goal. This set of changes would provide an elective for non-science students who wish to gain experience in the role of chemistry in the world and skills that will enable them to interpret chemical information. We anticipate that this set of changes will provide a course (Chem 1000) that is more attractive as a summer course to UPEI students and will increase the number of students that take the course.

Effective Term: SUMMER 2024.

Implications for Other Programs: None

Impact on Students Currently Enrolled: None.

Authorization Date:

Departmental Approval: Barry Linkletter/Chemistry	Feb 12, 2024
Faculty/School Approval: Science Council	February 21, 2024
Faculty Dean's Approval: Nola Etkin	February 21, 2024
Grad. Studies Dean's Approval: n/a	n/a
Registrar's Office Approval: Darcy McCardle	March 6, 2024



CALENDAR & CURRICULUM CHANGE

Motion #95

Faculty/School: Science

Department/Program(s): Chemistry

MOTION: To approve the new course 'CHEM 1000 Introduction to the World of Chemistry'

as proposed.

Course Number and Title	CHEM 1000 INTRODUCTION TO THE WORLD OF CHEMISTRY
Description	This course is designed for students needing an introduction to chemical principles, in preparation for first year chemistry and for non-science students seeking an introduction to chemistry and its role in our world. Basic chemical principles are introduced in relation to everyday applications, including industry and the environment. Topics include: matter and energy; elements and atoms; nomenclature and chemical reactions; electron arrangements in atoms; chemical quantities and calculations; acids and bases; and gases. Classes will be augmented by laboratory demonstrations. This course is required for those students planning to take Chemistry 1110 and who do not have Grade 12 Academic Chemistry. Credit for this course cannot be given to students who have previously completed Chemistry 1110.
Cross-Listing	
Prerequisite/Co-Requisite	
Credit(s)	3
Notation	Credit cannot be given after the completion of CHEM 1110

<u>This is:</u> An Elective Course <u>Grade Mode</u>: Numeric (Standard)

Anticipated Enrolment: 40 Is there an Enrolment Cap: No

If there is an enrolment limit, please explain. No

Rationale for New Course: Replacing CHEM 0001 non-credit course. This set of changes would provide an elective for non-science students who wish to gain experience in the role of chemistry in the world and skills that will enable them to interpret chemical information. We anticipate that this set of changes will provide a course (Chem 1000) that is more attractive as a summer course to UPEI students and will increase the number of students that take the course.

Effective Term: SUMMER 2024

Implications for Other Programs: None

Impact on Students Currently Enrolled: None

Resources Required: None

In offering this course will UPEI require facilities or staff at other institutions: No



CALENDAR & CURRICULUM CHANGE

Motion #95

Authorization Date:

Departmental Approval: Barry Linkletter/Chemistry	February 12, 2024
Faculty/School Approval: Science Council	February 21, 2024
Faculty Dean's Approval: Nola Etkin	February 21, 2024
Graduate Studies Dean's Approval: n/a	n/a
Registrar's Office Approval: Darcy McCardle	March 6, 2024



CALENDAR & CURRICULUM CHANGE

Motion #95

LIBRARY RESOURCE REQUIREMENTS FOR A NEW COURSE PROPOSAL

CHEM 1000 INTRODUCTION TO THE WORLD OF CHEMISTRY

To be completed by the liaison and/or collections librarian.

Note that the submitting program is required to allow the library staff two weeks to complete this.

This course is based on an existing non-credit course CHEM 0001. No new resources are required.

Date Received by Liaison/Collections Librarian	February 13, 2023
Name of Librarian to be Contacted with Questions	Courtney Matthews
Approved by University Librarian or Designate	Donald Moses
Date Approved by UL or Designate	February 14, 2024

CALENDAR & CURRICULUM CHANGE

Motion #96

Revision is for a: **Pre-requisite Addition/Change.**

Faculty/School/Department: Science

Department/Program(s)/Academic Regulations: Chemistry

MOTION: To approve the pre-requisite change to CHEM 1110 General Chemistry as proposed.

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and
	deletions indicated clearly
1110 GENERAL CHEMISTRY I	1110 GENERAL CHEMISTRY I
This course emphasizes the fundamentals of	This course emphasizes the fundamentals of
chemistry. Topics include: atoms, molecules and	chemistry. Topics include: atoms, molecules and
ions; stoichiometry; mass relations; gases and	ions; stoichiometry; mass relations; gases and
their behaviour; electronic structure and the	their behaviour; electronic structure and the
periodic table; covalent bonding and molecular	periodic table; covalent bonding and molecular
geometry; and thermochemistry. The laboratory	geometry; and thermochemistry. The laboratory
associated with this course stresses	associated with this course stresses stoichiometry,
stoichiometry, qualitative analysis, atomic	qualitative analysis, atomic spectroscopy and
spectroscopy and thermochemistry.	thermochemistry.
PREREQUISITE: Grade XII Chemistry,	PREREQUISITE: Grade XII Chemistry or
Chemistry 0010 or the permission of the Chair in	Chemistry 0010 1000, or the permission of the
special cases	Chair in special cases
Three lecture hours a week; one three-hour	Three lecture hours a week; one three-hour
laboratory period or tutorial a week	laboratory period or tutorial a week.

Rationale for Change: Update prerequisite to match course number change of CHEM 0001 becoming CHEM 1000.

Effective Term: Fall 2024.

Implications for Other Programs: None

Impact on Students Currently Enrolled: None

4	Authorization	Date:
	Departmental Approval: Barry Linkletter/Chemistry	Feb 12, 2024
	Faculty/School Approval: Science Council	February 21, 2024
	Faculty Dean's Approval: Nola Etkin	February 21, 2024
	Grad. Studies Dean's Approval: n/a	n/a

Registrar's Office Approval: Darcy McCardle March 6, 2024 Form Version: September 2023



CALENDAR & CURRICULUM CHANGE

Motion #97

Revision is for a: Cross-listing Change

Faculty/School/Department: Science

Department/Program(s)/Academic Regulations: Physics

MOTION: To approve the cross-listing change for PHYS 2310 BIOLOGICAL PHYSICS OF MOLECULES as proposed.

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and deletions indicated clearly
2310 BIOLOGICAL PHYSICS OF MOLECULES An introduction to molecular biology from a physics perspective. Topics covered include diffusion and random walks; fluid mechanics, especially low Reynolds number; single molecule mechanics of biopolymers; statistical physics in a form suitable for single-molecule experiments; co-operativity and self-assembly; molecular machines; and neural signaling. Techniques and methodologies, both experimental and computational, are included in the presentation of each topic. PREREQUISITE: Physics 1120 or Physics 1220, and Mathematics 1120 or Mathematics 1910, or permission of the instructor. Three hours lecture per week	2310 BIOLOGICAL PHYSICS OF MOLECULES An introduction to molecular biology from a physics perspective. Topics covered include diffusion and random walks; fluid mechanics, especially low Reynolds number; single molecule mechanics of biopolymers; statistical physics in a form suitable for single-molecule experiments; co- operativity and self-assembly; molecular machines; and neural signaling. Techniques and methodologies, both experimental and computational, are included in the presentation of each topic. Cross-listed with Biology 2310. PREREQUISITE: Physics 1120 or Physics 1220, and Mathematics 1120 or Mathematics 1910, or permission of the instructor. Three hours lecture per week

<u>Rationale for Change</u>: Cross-listing of biology-relevant physics courses will greatly enhance elective options for students wanting to Major in Biology and will better encourage students to complete the Minor in Medical and Biological Physics. The courses are the responsibility of the Department of Physics.

Effective Term: FALL 2024

Implications for Other Programs: More elective options for B.Sc./Hon.B.Sc. in Biology

Impact on Students Currently Enrolled: None.

Authorization Date:

Departmental Approval: Derek Lawther (Chair)	January 26, 2024
Faculty/School Approval: Science Council	February 21, 2024
Faculty Dean's Approval: Nola Etkin	February 21, 2024
Grad. Studies Dean's Approval: n/a	n/a
Registrar's Office Approval: Darcy McCardle	March 6, 2024



CALENDAR & CURRICULUM CHANGE

Motion #98

Revision is for a: Cross-listing Change

Faculty/School/Department: Science

Department/Program(s)/Academic Regulations: Physics

MOTION: To approve the cross-listing change for PHYS 2430 Physics of the Human Body as proposed.

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and deletions indicated clearly
2430 PHYSICS OF THE HUMAN BODY	2430 PHYSICS OF THE HUMAN BODY
This course provides students with an	This course provides students with an introduction
introduction to the physics of the human body.	to the physics of the human body. Physics
Physics concepts such as mechanics, energy,	concepts such as mechanics, energy, work, fluid
work, fluid statics and dynamics, sound, optics,	statics and dynamics, sound, optics, electricity,
electricity, and magnetism will be applied to	and magnetism will be applied to better
better understand the functioning of the human	understand the functioning of the human body.
body.	Cross-listed with Biology 2430.
PREREQUISITE: Physics 1120 or Physics 1220.	PREREQUISITE: Physics 1120 or Physics 1220.
Otherwise, permission of the instructor is	Otherwise, permission of the instructor is
required. It is highly recommended that at least	required. It is highly recommended that at least
six semester hours of credit in Biology be	six semester hours of credit in Biology be
completed prior to taking this course.	completed prior to taking this course.
Three hours lecture per week	Three hours lecture per week

<u>Rationale for Change</u>: Cross-listing of biology-relevant physics courses will greatly enhance elective options for students wanting to Major in Biology and will better encourage students to complete the Minor in Medical and Biological Physics. The courses are the responsibility of the Department of Physics.

Effective Term: FALL 2024

Implications for Other Programs: More elective options for B.Sc./Hon.B.Sc. in Biology

Impact on Students Currently Enrolled: None.

Authorization	Date:
Departmental Approval: Derek Lawther (Chair)	January 26, 2024
Faculty/School Approval: Science Council	February 21, 2024
Faculty Dean's Approval: Nola Etkin	February 21, 2024
Grad. Studies Dean's Approval: n/a	n/a
Registrar's Office Approval: Darcy McCardle	March 6, 2024



CALENDAR & CURRICULUM CHANGE

Motion #99

Revision is for a: **Cross-listing Change** Faculty/School/Department: **Science**

Department/Program(s)/Academic Regulations: Physics

MOTION: To approve the cross-listing change for PHYS 2630 Climate Physics as proposed.

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and deletions
	indicated clearly
	-
2630 CLIMATE PHYSICS	2630 CLIMATE PHYSICS
The course is an introduction to the physics of	The course is an introduction to the physics of
climate change. Topics include understanding,	climate change. Topics include understanding,
evaluating and interpreting climate observations	evaluating and interpreting climate observations
and associated physical data; atomic and	and associated physical data; atomic and
molecular physics to describe atmospheric	molecular physics to describe atmospheric
processes; basic fluid dynamics to describe	processes; basic fluid dynamics to describe
atmospheric and oceanic circulation,	atmospheric and oceanic circulation,
thermodynamics, and solar radiation to describe	thermodynamics, and solar radiation to describe
the global energy balance; instrumentation and	the global energy balance; instrumentation and
measurement physics with a focus on	measurement physics with a focus on
atmospheric temperature, humidity, and	atmospheric temperature, humidity, and pressure;
pressure; computational physics and modeling of	computational physics and modeling of climate
climate systems and processes. Field trips may	systems and processes. Field trips may be
be offered.	offered.
PREREQUISITES: Chemistry 1110, and Math	Cross-listed with Biology 2630.
1120 or Math 1910	PREREQUISITES: Chemistry 1110, and Math
Semester hours of credit: 3	1120 or Math 1910
	Semester hours of credit: 3

<u>Rationale for Change</u>: Cross-listing of biology-relevant physics courses will greatly enhance elective options for students wanting to Major in Biology and will better encourage students to complete the Minor in Medical and Biological Physics. The courses are the responsibility of the Department of Physics.

Effective Term: FALL 2024

Implications for Other Programs: More elective options for B.Sc./Hon.B.Sc. in Biology

Impact on Students Currently Enrolled: None.

Authorization Date:

Departmental Approval: Derek Lawther (Chair)	January 26, 2024
Faculty/School Approval: Science Council	February 21, 2024
Faculty Dean's Approval: Nola Etkin	February 21, 2024
Grad. Studies Dean's Approval: n/a	n/a
Registrar's Office Approval: Darcy McCardle	March 6, 2024



CALENDAR & CURRICULUM CHANGE

Motion #100

Revision is for a: Cross-listing Change

Faculty/School/Department: Science

Department/Program(s)/Academic Regulations: Physics

MOTION: To approve the cross-listing change for PHYS 3420 Introduction to Medical Physics as proposed.

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and deletions indicated clearly
3420 INTRODUCTION TO MEDICAL PHYSICS This course provides students with an introduction to physics methods and methodology in medicine. Topics include: radiation sources and transport in tissues, radiation dosimetry and therapy, and applications of lasers and ultrasound in medicine. PREREQUISITE: Biology 1310, and Physics 1120 or Physics 1220. Otherwise, permission of the instructor is required	3420 INTRODUCTION TO MEDICAL PHYSICS This course provides students with an introduction to physics methods and methodology in medicine. Topics include: radiation sources and transport in tissues, radiation dosimetry and therapy, and applications of lasers and ultrasound in medicine. Cross-listed with Biology 3420. PREREQUISITE: Biology 1310, and Physics 1120 or Physics 1220. Otherwise, permission of the instructor is required Three hours lecture per week
Three hours lecture per week	

<u>Rationale for Change</u>: Cross-listing of biology-relevant physics courses will greatly enhance elective options for students wanting to Major in Biology and will better encourage students to complete the Minor in Medical and Biological Physics. The courses are the responsibility of the Department of Physics.

Effective Term: FALL 2024

Implications for Other Programs: More elective options for B.Sc./Hon.B.Sc. in Biology

Impact on Students Currently Enrolled: None.

Authorization Date:

Departmental Approval: Derek Lawther (Chair)	January 26, 2024
Faculty/School Approval: Science Council	February 21, 2024
Faculty Dean's Approval: Nola Etkin	February 21, 2024
Grad. Studies Dean's Approval: n/a	n/a
Registrar's Office Approval: Darcy McCardle	March 6, 2024



CALENDAR & CURRICULUM CHANGE

Motion #101

Revision is for a: Cross-listing Change

Faculty/School/Department: Science

Department/Program(s)/Academic Regulations: Physics

MOTION: To approve the cross-listing change for PHYS 3520 Biomedical Imaging as proposed.

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and deletions indicated clearly
3520 BIOMEDICAL IMAGING	3520 BIOMEDICAL IMAGING
This course is an introduction to the physics of	This course is an introduction to the physics of
medical imaging for the four main modalities: x-	medical imaging for the four main modalities: x-
ray, ultrasound, radionuclide, and magnetic	ray, ultrasound, radionuclide, and magnetic
resonance imaging. Basic concepts of light	resonance imaging. Basic concepts of light
microscopy and image formation will also be	microscopy and image formation will also be
included. The primary focus is on physical	included. The primary focus is on physical
principles, instrumentation, image interpretation	principles, instrumentation, image interpretation
and application.	and application.
PREREQUISITE: Biology 1310, and Physics	Cross-listed with Biology 3440.
1120 or Physics 1220, or permission of the	PREREQUISITE: Biology 1310, and Physics 1120
instructor	or Physics 1220, or permission of the instructor
Three lecture hours per week	Three lecture hours per week

<u>Rationale for Change</u>: Cross-listing of biology-relevant physics courses will greatly enhance elective options for students wanting to Major in Biology and will better encourage students to complete the Minor in Medical and Biological Physics. The courses are the responsibility of the Department of Physics.

Effective Term: FALL 2024

Implications for Other Programs: More elective options for B.Sc./Hon.B.Sc. in Biology

Impact on Students Currently Enrolled: None.

4	Authorization		Date:
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Departmental Approval: Derek Lawther (Chair)	January 26, 2024
Faculty/School Approval: Science Council	February 21, 2024
Faculty Dean's Approval: Nola Etkin	February 21, 2024
Grad. Studies Dean's Approval: n/a	n/a
Registrar's Office Approval: Darcy McCardle	March 6, 2024



CALENDAR & CURRICULUM CHANGE

Motion #102

Revision is for a: **Cross-listing Change** Faculty/School/Department: **Science**

Department/Program(s)/Academic Regulations: Physics

MOTION: To approve the cross-listing change for PHYS 4320 Biological Physics of Cells as proposed.

Reproduction of Current Calendar Entry	Proposed revision with changes underlined and deletions indicated clearly
4320 BIOLOGICAL PHYSICS OF CELLS This course will develop physics models of cellular structures and functions, and use these models to discuss experiments in cellular biology. Examples of questions that will be explored are: ``How do viruses assemble?", ``How does a cell move?", ``How are circuits constructed from genes and proteins?", and ``How does a leopard get its spots?". Students will learn a quantitative, physics-based approach to problems involving statistical mechanics, chemical kinetics, elasticity theory, fluid dynamics, and diffusion, as they apply to cell biology. PREREQUISITE: Physics 1120 or Physics 1220, Mathematics 1120 or Mathematics 1910, and Biology 2210, or permission of the instructor. Three hours lecture per week	4320 BIOLOGICAL PHYSICS OF CELLS This course will develop physics models of cellular structures and functions, and use these models to discuss experiments in cellular biology. Examples of questions that will be explored are: ``How do viruses assemble?", ``How does a cell move?", ``How are circuits constructed from genes and proteins?", and ``How does a leopard get its spots?". Students will learn a quantitative, physics-based approach to problems involving statistical mechanics, chemical kinetics, elasticity theory, fluid dynamics, and diffusion, as they apply to cell biology. Cross-listed with Biology 4320. PREREQUISITE: Physics 1120 or Physics 1220, Mathematics 1120 or Mathematics 1910, and Biology 2210, or permission of the instructor. Three hours lecture per week

<u>Rationale for Change</u>: Cross-listing of biology-relevant physics courses will greatly enhance elective options for students wanting to Major in Biology and will better encourage students to complete the Minor in Medical and Biological Physics. The courses are the responsibility of the Department of Physics.

Effective Term: FALL 2024

Implications for Other Programs: More elective options for B.Sc./Hon.B.Sc. in Biology

Impact on Students Currently Enrolled: None.

Authorization	Date:
Departmental Approval: Derek Lawther (Chair)	January 26, 2024
Faculty/School Approval: Science Council	February 21, 2024
Faculty Dean's Approval: Nola Etkin	February 21, 2024
Grad. Studies Dean's Approval: n/a	n/a
Registrar's Office Approval: Darcy McCardle	March 6, 2024