

The following proposals, received on DAP between May 1-15, 2010, have now been approved.
For more information on the DAP process see the Academic Handbook at <http://www.uwo.ca/univsec/handbook>

FACULTY OF ARTS AND HUMANITIES

ENGLISH

Effective **September 1, 2010**, English 3886F/G: *Sexuality & Literature: Special Topics* be introduced in the Faculty of Arts and Humanities:

English 3886F/G: Sexuality & Literature: Special Topics.

This course explores the ways in which literature and other cultural forms both represent and construct sexual identities and practices. Specific content will vary from year to year depending on the instructor.
Prerequisite(s): At least 60% in 1.0 of English 1020E or 1022E or 1024E or (1027F/G and 1028F/G) or 1035E or 1036E or permission of the Department.
3 hours, 0.5 course.

Effective **September 1, 2010**, the current prerequisite(s) statement for honors English courses numbered 2200 to 3999 will be revised for main campus. The new prerequisite(s) will also be accepted as admission requirements for entry into all Department of English Modules on main campus and affiliated colleges.

Any existing prerequisite information not related to this change should remain.

a) The current prerequisite(s) statement for honors English courses numbered 2200 to 3999 will be revised from "At least 60% in 1.0 of English 1020E or 1022E or 1024E or 1027F/G and 1028F/G or 1035E or 1036E or permission of the Department." to "At least 60% in 1.0 of English 1020E or 1022E or 1024E or 1035E or 1036E or both of English 1027F/G and 1028F/G, or permission of the Department."

b) Main campus admission requirements statement for entry into the Specialization in English Language and Literature, the Minor in English Language and Literature, the Minor in General English, the Minor in Dramatic Literature, the Minor in English for Teachers, and the Minor in Popular Literature and Cultural Studies will be revised to "Completion of first-year requirements, including 1.0 from English 1020E or 1022E or 1024E or 1035E or 1036E or both of (English 1027F/G and 1028F/G), with a mark of at least 60%. Students should consult with the Department prior to admission."

c) Main campus admission requirements statement for entry into the Honors Specialization in English Language and Literature will be revised to "Completion of first-year requirements with no failures. Students must have an average of at least 70% in 3.0 principal courses, including 1.0 course from English 1020E or 1022E or 1024E or 1035E or 1036E or both of (English 1027F/G and 1028F/G) plus 2.0 additional courses, with no mark in these principal courses below 60%."

d) Main campus admission requirements statement for entry into the Major in English Language and Literature will be revised to "Completion of first-year requirements, including 1.0 from English 1020E or 1022E or 1024E or 1035E or 1036E or both of (English 1027F/G and 1028F/G) with a mark of at least 60%. Students will be eligible for an Honors BA with double major if they obtain 70% average in the courses of each major module with no mark less than 60% in each course. No failures on options."

RICHARD IVEY SCHOOL OF BUSINESS

BUSINESS ADMINISTRATION

Effective **September 1, 2010**, the following 4000 level Business course has been updated to reflect a weight change in course offering to 0.5 course from 0.25 course:

Business Administration 4500A/B: Learning from Leaders

Students will study the actions, backgrounds and beliefs of proven leaders who have turned around failing organizations or led successful organizations over time and who are widely recognized for success.

Antirequisite(s): The former Business Administration 4500Q/R/S/T.
0.5 course.

FACULTY OF SCIENCE, including BMSc

BIOLOGY

Effective **September 1, 2010**, the title of Biology 1229F/G: *The Nature of Biological Things* be revised to “*Biology: The Secrets of Life*” and the course description be revised as follows:

Biology 1229F/G: Biology: The Secrets of Life

This course will provide a broad background of the history and main areas of biology, before embarking on a series of case studies and guest lectures including life in extreme environments, Antarctica, invasive species and extinctions.

3 lecture hours, 0.5 course.

For non-Science students. May not be taken for credit by students registered in either the Faculty of Science or the Schulich School of Medicine and Dentistry.

Effective **September 1, 2010**, the prerequisites for Biology 3440A/B: *Ecology of Populations* offered by the Department of Biology in the Faculty of Science be revised to include Biology 2244A/B: *Analysis and Interpretation of Biological Data*, Psychology 2810: *Statistics and Psychology*, and Statistical Sciences 2122A/B: *Statistics for Science*:

Biology 3440A/B: Ecology of Populations

Empirical and theoretical approaches to examine population dynamics and causes of population changes in space and time. Population processes are critical components of conservation biology and management of endangered species.

Prerequisite(s): Biology 2483A; Biology 2244A/B or Psychology 2810 or Statistical Sciences 2122A/B.

2 lecture hours, 3.0 laboratory hours, 0.5 course.

Effective **September 1, 2010**, Biology 4355F/G: *The Biology of Aging: Cellular and Molecular Aspects* will be introduced by the Department of Biology in the Faculty of Science. The short title for the course will be “*The Biology of Aging*”:

Biology 4355F/G The Biology of Aging: Cellular and Molecular Aspects

Aging is an extremely complex multifactorial process governed by genetic, epigenetic and environmental factors. This course will explore current topics including: model organisms to study aging, identification of “aging genes”, longevity variation among different species, signalling pathways and the role of reactive oxygen species in aging and age-associated diseases.

Prerequisites: Biology 3316A/B and enrolment in Year 4 of an Honors Specialization module offered through the Department of Biology or the Basic Medical Science departments. Completion of one of the following courses is recommended: Biology 3338A, 3592A, 3595A, 3597A/B.

2 lecture hours, 0.5 course.

MEDICAL SCIENCES

Effective **September 1, 2010**, the course title and prerequisite for Medical Sciences 4100F/G: *Introduction to Comparative Medical Sciences* be revised:

Medical Sciences 4100F/G: Introduction to Medical Science, Experimental Models and Animal Pathology

An introduction to the field of laboratory animal science and comparative human and animal pathology. Major topics include regulatory oversight of animal-based research, animal biology and disease, animals as models of human diseases, genetic manipulation of research animals, and major intrinsic and extrinsic factors affecting biomedical research.

Antirequisite(s): The former Pathology 3900F/G.

Prerequisite(s): Enrolment in Year 4 of an Honors Specialization module offered by any of the Basic Medical Science departments, or permission of the course director.

2 lecture hours, 1.5 laboratory hours (3 hours every other week), 0.5 course.

*Effective **September 1, 2010**, the antirequisites for Medical Biophysics 2128A/B: Fundamental Concepts of Medical Imaging and Medical Biophysics 2129A/B: Research and Problem-Solving Techniques in Biophysics offered by the Department of Medical Biophysics in the Schulich School of Medicine & Dentistry, be revised to accommodate the withdrawal of Physics 1020, 1024 and 1026, and the introduction of Physics 1301A/B, 1302A/B, 1401A/B, 1402A/B, 1501A/B and 1502A/B. The prerequisite for Medical Biophysics 2128A/B will be expanded to allow the first-year calculus course taken by students in the Faculty of Engineering as a prerequisite course:*

Medical Biophysics 2128A/B: Fundamental Concepts of Medical Imaging

Fundamental concepts in medical imaging, including atomic physics, nuclear physics, and sound and electromagnetic waves. These topics are discussed with an emphasis on basic medical sciences applications, including their role in X-ray computed tomography, mammography, positron emission tomography, ultrasound, and magnetic resonance imaging.

Antirequisite(s): Physics 1301A/B, 1302A/B, 1401A/B, 1402A/B, 1501A/B, 1502A/B, 2101A/B, 2102A/B, 2128A/B, 2600A/B, the former Physics 1020, 1024, 1026, or 222a/b.

Prerequisite(s): Physics 1028A/B and 1029A/B; and one of Calculus 1301A/B, 1501A/B or Applied Mathematics 1413.

3 lecture hours, 0.5 course.

Medical Biophysics 2129A/B: Research and Problem-Solving Techniques in Biophysics

Research and problem-solving strategies are applied to topics in biophysics. These include vector principles, molecular spectroscopy and lasers, advanced microscopy with a focus on methodology and resolution, non-equilibrium effects at membranes and in homeostasis with an overview of the role of partial derivatives, data and error analysis.

Antirequisite(s): Physics 1301A/B, 1302A/B, 1401A/B, 1402A/B, 1501A/B, 1502A/B, 2101A/B, 2102A/B, 2129A/B, the former Physics 1020, 1024, 1026, or 222a/b.

Prerequisite(s): Medical Biophysics 2128A/B or Physics 2128A/B.

3 lecture hours, 0.5 course.

*Effective **September 1, 2010**, the prerequisites for the 3000-level Medical Biophysics courses listed below, offered by the Department of Medical Biophysics in the Schulich School of Medicine & Dentistry, be revised to accommodate the withdrawal of Biology 1222, 1223, Physics 1020, 1024 and 1026, and the introduction of Biology 1001A, 1002B, 1201A, 1202B, Physics 1301A/B, 1302A/B, 1401A/B, 1402A/B, 1501A/B and 1502A/B:*

Medical Biophysics 3330F/G: Human & Animal Biomechanics

The mechanical properties of biological structures and fluids in relation to function: deformability, strength, and visco-elasticity of hard and flexible tissues, modes of loading and failure. Special topics include mechanics of synovial joints, concussion and head injuries, and mechanics of orthopedic implants and joint replacement.

Prerequisite(s): one of Calculus 1000A/B, 1100A/B, Mathematics 1225A/B, Applied Mathematics 1413 or the former Mathematics 030; one of Biology 1001A or 1201A and one of Biology 1002B or 1202B, or the former Biology 1222 or 1223; one of Physics 1028A/B, 1301A/B, 1401A/B or 1501A/B, and one of Physics 1029A/B, 1302A/B, 1402A/B or 1502A/B, or one of the former Physics 1020, 1024 or 1026. Typically taken in third year, this course is also open to second-year students with an overall average of at least 70% in first year. 2 lecture hours, 3 laboratory/tutorial hours, 0.5 course.

Medical Biophysics 3336F/G: Human & Animal Interactions with the Physical Environment

Examination of the physical processes in the environment that affect life, and physical processes in animals and man that enable them to survive. Topics include pressure, temperature, light, gravity, sound, ionizing and nonionizing radiation. Special topics: heat exchange, vision and hearing, altitude and diving, the space environment, and radiation tolerance.

Prerequisite(s): one of Biology 1001A or 1201A and one of Biology 1002B or 1202B, or the former Biology 1222 or 1223; one of Physics 1028A/B, 1301A/B, 1401A/B or 1501A/B, and one of Physics 1029A/B, 1302A/B, 1402A/B or 1502A/B, or one of the former Physics 1020, 1024 or 1026. Typically taken in third year, this course is also open to second-year students with an overall average of at least 70% in first year. Pre- or Corequisite(s): Calculus 1000A/B or 1100A/B plus one of Calculus 1301A/B or 1501A/B, or Applied Mathematics 1413.

2 lecture hours, 1 tutorial hour, 0.5 course.

Medical Biophysics 3501F: Biophysics of Transport Systems

The physics of blood flow and vascular mechanics in the microcirculation and large vessels, surface energy and interactions at biological interfaces such as the lung, diffusive and convective transport and exchange.

Antirequisite(s): The former Medical Biophysics 3302E.

Prerequisite(s): one of Calculus 1000A/B, 1100A/B, Mathematics 1225A/B, Applied Mathematics 1413 or the former Mathematics 030; one of Physics 1028A/B, 1301A/B, 1401A/B or 1501A/B, and one of Physics 1029A/B, 1302A/B, 1402A/B or 1502A/B, or one of the former Physics 1020, 1024 or 1026. Typically taken in third year, this course is also open to second-year students with an overall average of at least 70% in first year.

2 lecture hours, 1 tutorial hour, 0.5 course.

Medical Biophysics 3503G: Fundamentals of Digital Imaging

Concepts of images relevant to all imaging modalities. Image formation and capture including digital cameras and the eye, pixels, aliasing, resolution, contrast, sensitivity, specificity, ROC, window/level, dynamic range, RGB, spectroscopy. Image compression and quality, quantitative analysis based on imaging software and principles of quantitative stereology.

Prerequisite(s): Calculus 1000A/B or 1100A/B plus one of Calculus 1301A/B or 1501A/B, or Applied Mathematics 1413 or the former Mathematics 030; one of Physics 1028A/B, 1301A/B, 1401A/B or 1501A/B, and one of Physics 1029A/B, 1302A/B, 1402A/B or 1502A/B, or one of the former Physics 1020, 1024 or 1026. Typically taken in third year, this course is also open to second-year students with an average of at least 70% in first year.

2 lecture hours, 1 tutorial hour, 0.5 course.

Medical Biophysics 3505F: Mathematical Transform Applications in Medical Biophysics

The role of mathematical transforms in biomedical research. Application of Fourier Transforms for imaging and image analysis. Applications of systems analysis and Laplace Transforms to model complex systems, and of linear time-invariant systems and kinetic models to analyze physiological processes.

Antirequisite(s): The former Medical Biophysics 3303E.

Prerequisite(s): One of Calculus 1000A/B or 1100A/B plus one of Calculus 1301A/B or 1501A/B, or Applied Mathematics 1413; one of Physics 1028A/B, 1301A/B, 1401A/B or 1501A/B, and one of Physics 1029A/B, 1302A/B, 1402A/B or 1502A/B, or one of the former Physics 1020, 1024 or 1026. Although typically taken in third year, this course is available to second-year students with an overall average of at least 70% in first year.

2 lecture hours, 2 laboratory/tutorial hours, 0.5 course.

Medical Biophysics 3507G: Analysis of Oxygen Transport in Biological Systems

The application of physics and mathematics for modeling oxygen transport. Emphasis on problem solving and simple MATLAB computer models for enhancing the students' interpretation of analytical solutions. Topics include the Krogh-Erlang capillary model, microvascular blood flow, oxygen diffusion in thin tissues and tumors, and finite difference models in unsteady-state systems.

Antirequisite(s): The former Medical Biophysics 3303E.

Prerequisite(s): One of Calculus 1000A/B or 1100A/B plus one of Calculus 1301A/B or 1501A/B, or Applied Mathematics 1413; one of Physics 1028A/B, 1301A/B, 1401A/B or 1501A/B, and one of Physics 1029A/B, 1302A/B, 1402A/B or 1502A/B, or one of the former Physics 1020, 1024 or 1026. Although typically taken in third year, this course is available to second-year students with an overall average of at least 70% in first year.

2 lecture hours, 2 laboratory/tutorial hours, 0.5 course.

Effective September 1, 2010, the prerequisites for Medical Biophysics 4455A/B: Biological Control Systems, offered by the Department of Medical Biophysics in the Schulich School of Medicine & Dentistry, be revised and that the lecture hours be increased from 2 to 3 hours per week:

Medical Biophysics 4455A/B: Biological Control Systems

An introduction to linear systems and control theory as applied to organ system regulation and adaptation. Emphasis is placed on biophysical models of the respiratory and cardiovascular systems, and interactions with medical devices.

Prerequisite(s): Medical Biophysics 3501F or the former Medical Biophysics 3302E; Medical Biophysics 3505F or the former Medical Biophysics 3303E; or permission of the department.

3 lecture hours, 0.5 course.

FACULTY OF SOCIAL SCIENCE**GEOGRAPHY**

Effective **September 1, 2010**, *Geography 2130Y: Field Geography and Geology of Southwestern Ontario* will be introduced in the Faculty of Social Science:

Geography 2130Y: Field Geography and Geology of Southwestern Ontario

A field-trip based course exploring the history and patterns of the geology, physical landscapes and resources of southwestern Ontario. Usually offered in the first half of the Fall semester; four mandatory, full day field excursions (transportation fee required) supported by a weekly lecture.

Antirequisite: Earth Sciences 2130Y

Extra Information: limited enrolment with preference given to students registered in a Major in Geography or Physical Geography; recommended to be taken in second year.

BRESCIA UNIVERSITY COLLEGE**ANTHROPOLOGY**

Effective **January 1, 2010**, *Anthropology 2270F/G Anthropology of the Family* will be taught at Brescia University College:

2270F/G: Anthropology of the Family

This course examines the dynamics of family and kinship cross-culturally in traditional and globalizing contexts. We will explore themes including variability in family form, marriage patterns, gender relations, household economics, historical change in family structure, and the effects of globalization and modernity on family structure and practice.

Prerequisite: Any 0.5 or 1.0 Essay course in a Social Science or Arts and Humanities discipline.
3 lecture hours, 0.5 course.

FAMILY STUDIES

Effective **September 1, 2010**, *Family Studies 4401A/B* will be offered as a 1.0 course, *Family Studies 4401*. The hours required for practicum will be reduced from the calendar copy indication of 4.0 hours to 3.0 hours; and the prerequisite will be revised to include 4401A/B.

MANAGEMENT AND ORGANIZATIONAL STUDIES (MOS)

Effective **September 1, 2010**, *Management and Organizational Studies 4411A/B: Product Development Management* will be taught at Brescia University College:

Management and Organizational Studies 4411A/B: Product Development Management

This course focuses on the identification, development and testing of new product concepts; the development of prototypes; evaluation and commercialization of new products. It uses examples from the food industry and other consumer package goods and services. The course uses readings, guest speakers, in-class exercises and case studies as teaching methods.

Prerequisite(s): Enrolment in BMOS, MOS 3320A/B, or MOS 3321F/G.
3 lecture hours, 0.5 course. (Brescia)

Effective **September 1, 2010**, first year course requirements for the BMOS Honors at Brescia will be revised by deleting *Sociology 1021E*:

ADMISSION, PROGRESSION AND GRADUATION FOR BMOS HONORS DEGREE**Admission Requirements**

Students may not apply to the BMOS Honors Double Major when they apply for admission to Brescia. Students may apply for admission upon successful completion of 5.0 first year requirements, with an average of 70% and no grade less than 60% in the 2.5 principal courses:

1.0 course: Business Administration 1220
 0.5 course: Management and Organizational Studies 1020A/B*
 1.0 course from: Calculus 1000A/B, 1100A/B, 1301A/B, 1501A/B; Linear Algebra 1600A/B;
 Mathematics 1225A/B, 1228A/B, 1229A/B, the former Mathematics 030, 031**

Effective **September 1, 2010**, Management and Organizational Studies 4400A/B will be called Field Project. The course will continue to be taught at Brescia University College:

Management and Organizational Studies 4400A/B: Field Project

Students study an issue of strategic importance to an organization to further develop their analytical, team and project management skills. Students prepare and present recommendations to the client organization and reflect on their experience. The course will integrate knowledge and skills attained in previous courses. Antirequisite(s): MOS 3398A/B, or the former MOS 398a/b if taken in 2005/06, 06/07, 07/08, or 08/09. Prerequisite(s): Enrolment in 4th year BMOS. 3 lecture hours, 0.5 course.

Effective **September 1, 2010**, Management and Organizational Studies 1021A/B Introduction to Management and Organizational Studies: Consumer Behavior and Human Resources Management will be taught at Brescia University College:

Management and Organizational Studies 1021A/B: Introduction to Management and Organizational Studies: Consumer Behavior and Human Resource Management

This course introduces students to the study of management and organizations, based on best available evidence. Coverage includes consumer behavior and human resource management. These disciplines, which are informed by social science research, are fundamental to understanding products, consumer choice, markets, and the interface between employers and the organization.

Prerequisite(s): Enrolment in BMOS.
 Co-or Pre-requisite(s): MOS 1023A/B.
 3 lecture hours, 0.5 course.

Effective **September 1, 2010**, Management and Organizational Studies 1023A/B Introduction to Management and Organizational Studies: Accounting and Corporate Finance will be taught at Brescia University College:

Management and Organizational Studies 1023A/B: Introduction to Management and Organizational Studies: Accounting, Corporate Finance and Operations

This course provides students with a broad understanding of accounting, corporate finance and operations. The accounting module introduces students to broad accounting concepts from financial and managerial accounting. The corporate finance module explains how financial markets work and how corporate managers use these markets to create and sustain corporate value.

Prerequisite(s): Enrolment in BMOS.
 Co- or Pre-requisite(s): MOS 1021A/B.
 3 lecture hours, 0.5 course

SOCIOLOGY

Effective **September 1, 2010**, Sociology 3306A/B (*Investigating the Social World: Quantitative Research*) will be offered in the Division of Sociology and Family Studies. It will be required for students in the Honors Specialization in Sociology and the Honors Specialization in Community Rural Health Development, but will also be open to Majors and other Sociology students:

Sociology 3306A/B: Investigating the Social World: Quantitative Research

Mandatory for third-year Sociology students in an Honors Specialization. In this course students will learn to evaluate quantitative sociological research and gain hands-on experience carrying out and writing up a research project that investigates current social issues. Topics include: posing a research question, developing concepts and measures, and analyzing quantitative survey data.

Antirequisite(s): The former Sociology 3300A/B, 3302A/B.
 Prerequisite(s): Enrolment in a Sociology Honors Specialization with a minimum grade of 60% in Sociology 2205A/B and 2206A/B or the former 231. If not in an Honors Specialization, a minimum grade of 70% in Sociology 2205A/B and 2206A/B or the former 231.
 3 hours, 0.5 course.

Effective **September 1, 2010**, the former 3rd year course on statistics and quantitative research will be removed from the offerings at Brescia and from the Calendar:

Sociology 3300A/B: Advanced Statistics

Effective **September 1, 2010**, Sociology 3307F/G (*Investigating the Social World: Qualitative Research*) will be offered in the Division of Sociology and Family Studies. It will be required for students in the Honors Specialization in Sociology, but will also be open to Majors and other Sociology students:

Sociology 3307F/G: Investigating the Social World: Qualitative Research

Mandatory for third-year Sociology students in an Honors Specialization. Students will learn to investigate the social world using content analysis, various methods of observation, and different types of interviewing. Particular attention will be paid to the relationship between epistemology and qualitative research approaches. Students will participate in research practice exercises. Ultimately, students will learn to think critically about sociological research.

Antirequisite(s): Sociology 3310F/G, 3311F/G.

Prerequisite(s): Enrolment in a Sociology Honors Specialization with a minimum grade of 60% in Sociology 2205A/B and 2206A/B or the former 231. If not in an Honors Specialization, a minimum grade of 70% in Sociology 2205A/B and 2206A/B or the former 231.

3 hours, 0.5 course.

Effective **September 1, 2010**, the former 3rd year course on research methods, which included qualitative research will be removed from the offerings at Brescia and from the Calendar.:

Sociology 3302A/B: Research Methodology in Empirical Sociology

Effective **September 1, 2010**, the withdrawal and introduction of courses will affect the following modules:

SOCIOLOGY MODULE SECTION

The updated course numbers will remain in the same categories and place as their predecessors (3300A/B and 3302A/B) in the module descriptions.

HONORS SPECIALIZATION IN SOCIOLOGY

In the first category line of courses in that module, '2.5 courses' add Sociology 3306A/B, 3307F/G (in place of Sociology 3300A/B and 3302A/B).

HONORS SPECIALIZATION IN COMMUNITY RURAL HEALTH DEVELOPMENT

Under 'For Brescia Registrants', in the category of '1.5 courses', add Sociology 3306A/B (in place of Sociology 3300A/B).

REGISTRAR'S UPDATE

Unless otherwise indicated, the following changes are effective September 1, 2010.

FACULTY OF ARTS AND HUMANITIES

WRITING

Change titles of Writing courses:

Present Calendar Copy:

Writing 2111F/G: Introduction to Professional Writing

Writing 2121F/G: Writing for MIT

Writing 2131F/G: Writing for the Sciences

Writing 2202F/G: Advanced Exposition, Rhetoric, and Persuasion

Writing 2203F/G: Writing for Publication

Writing 2204F/G: Screenwriting
 Writing 2205F/G: Technical Writing
 Writing 2206F/G: Technical Editing
 Writing 2207F/G: Writing for the Web
 Writing 2209F/G: Document Design
 Writing 2210F/G: Contemporary Grammar
 Writing 2211F/G: Fundamentals of Creative Writing
 Writing 2212F/G: Writing for Oral Presentation
 Writing 2213F/G: Humour Writing
 Writing 2214F/G: Creative Non Fiction
 Writing 2215F/G: Rhetorical Theory
 Writing 2216F/G: Legal Rhetoric
 Writing 2299F/G: The Writing Portfolio

Proposed Calendar Copy:

Writing 2111F/G: Writing in the World: Introduction to Professional Writing
 Writing 2121F/G: Text, Lies, and Digital Media: Writing for MIT
 Writing 2131F/G: No Bones About It: Writing for the Sciences
 Writing 2202F/G: Winning Your Argument: Advanced Exposition, Rhetoric, and Persuasion
 Writing 2203F/G: From Headline to Deadline: Writing for Publication
 Writing 2204F/G: Short Flicks: An Introduction to Screenwriting
 Writing 2205F/G: Hot Type: Technical Writing
 Writing 2206F/G: Minding Your Ps and Qs: Technical Editing
 Writing 2207F/G: My Name is url: Writing for the Web
 Writing 2209F/G: Visual Information Packaging: Document Design
 Writing 2210F/G: GrammarPhobia Demystified: Contemporary Grammar for Writers
 Writing 2211F/G: The Naked Writer: Fundamentals of Creative Writing
 Writing 2212F/G: Figures of Speech: Writing for Oral Presentation
 Writing 2213F/G: LOL: Humour Writing
 Writing 2214F/G: Memoir, Memories, and Disclosure: Writing Creative Non-Fiction
 Writing 2215F/G: Encoding Persuasion: Rhetorical Theory
 Writing 2216F/G: Rhetoric: Law Talk
 Writing 2299F/G: Re-visioning Self: Creating Your Professional Portfolio

FACULTY OF HEALTH SCIENCES

KINESIOLOGY

Course title has been revised to be more reflective of current content:

Present Calendar Copy:

Kinesiology 3362F/G: History of the Olympic Movement

Proposed Calendar Copy:

Kinesiology 3362F/G: Olympic Issues for Modern Times

Change in the number of contact hours:

Present Calendar Copy:

Kinesiology 4437A/B: Medical Issues in Exercise and Sport
3 lecture hours, 0.5 course.

Proposed Calendar Copy:

Kinesiology 4437A/B: Medical Issues in Exercise and Sport
2 lecture hours, 0.5 course.

Course title has been updated to be more reflective of current content and level of study:

Present Calendar Copy:

Kinesiology 4465A/B: Introduction to Social Theory of Sport and Exercise

**Proposed Calendar Copy:
Kinesiology 4465A/B: Social Theory of Sport and Exercise**

FACULTY OF INFORMATION AND MEDIA STUDIES

MEDIA, INFORMATION & TECHNOCULTURE

The following course titles have been updated to make the course more appealing for students:

**Present Calendar Copy:
Media, Information and Technoculture 3371F/G: Video and Computer Games: Culture, Technology, Markets**

**Proposed Calendar Copy:
Media, Information and Technoculture 3371F/G: Game On! Video Game Culture, Technology, and Industry**

**Present Calendar Copy:
Media, Information and Technoculture 2371F/G: Cyber-Communication: Communications and Learning Technologies in Contemporary Society**

**Proposed Calendar Copy:
Media, Information and Technoculture 2371F/G: Cyber-Life: Communication in the Digital Age**

FACULTY OF SCIENCE, including BMSc

STATISTICAL SCIENCE

Remove the tutorial hour for Statistical Science 4846A, as it has never been used:

Statistical Sciences 4846A/B: Experimental Design
Completely randomized designs, randomized complete and incomplete block designs, factorial and fractional factorial designs, latin square designs, hierarchical designs, random and fixed effect models.
Antirequisite(s): The former Statistical Sciences 3846A/B.
Prerequisite(s): Statistical Sciences 3843A/B or Statistical Sciences 2858A/B and Statistical Sciences 3859A/B.
3 lecture hours, 0.5 course.

FACULTY OF SOCIAL SCIENCE

HISTORY

The following course hours should be changed from 3 hours to 2 hours:

History 2801E: Christianity: A History from Ancient to Modern Times

History 3320E: Global America: The United States in World Affairs, 1700 to the present

History 4412E: The Tudors and the Stuarts: Early Modern England