

The following proposals, received on DAP between October 16-31, 2012, have been approved.
For more information on the DAP process, see the Academic Handbook at www.uwo.ca/univse/handbook.

FACULTY OF ARTS AND HUMANITIES

PHILOSOPHY

Effective **September 1, 2013**, *Computer Science 2209A/B: Applied Logic for Computer Science* be made antirequisite to *Philosophy 2020: Basic Logic*.

Philosophy 2020 - Basic Logic

Modern formal logic including argument structure, propositional logic and elementary quantification. Applications to everyday reasoning and to computer “thinking” are considered, along with related issues in semantics and the philosophy of logic. Intended primarily for students not planning further studies in Philosophy or Logic.

Antirequisite(s): Philosophy 2250, 2252W/X, **Computer Science 2209A/B.**

2 hours, 1.0 course

VISUAL ARTS

Effective **September 1, 2012**, *Visual Art History 2242F/G: History of Photography* will be added to the following modules in the Department of Visual Arts in the Faculty of Arts and Humanities.

Honors Specialization in Visual Arts

Module

9.0 courses:

2.0 courses from: VAS 2200, 2204A/B, 2210, 2212A/B, 2214A/B, 2216A/B, 2220, 2222A/B, 2224A/B, 2226A/B, 2230, 2232A/B, 2234A/B, 2236A/B, 2240, 2244A/B, 2246A/B, 2250, 2252A/B, 2254A/B, 2256A/B, 2258A/B, 2274A/B, 2275A/B.

1.0 course from: Classical Studies 3550E, VAH 2247E, 2249E, 2251E, 2253E, 2254F/G, 2255F/G, 2256E, 2257F/G, 2258E, 2259F/G, 2261E, 2262F/G, 2265E, 2266F/G, 2270E, 2286F/G.

1.0 course from: VAH 2230F/G, 2235F/G, 2236F/G, **2242F/G**, 2272F/G, 2276E, 2277E, 2278E, 2279F/G, 2280F/G, 2281F/G, 2282E, 2283E, 2284E, 2287F/G.

1.0 course from: VAS 2281F/G, VAS 3381F/G, VAS 3380E.

1.0 course from: VAH 3341F/G, 3385E, 3386F/G, 3387F/G, 3388F/G, 3390F/G, 3391F/G, 3392F/G, 3393F/G, 3394F/G, 3395F/G, 3396F/G, the former 3356F/G, 3361F/G; VAS 3389E, 3391, 3392A/B, 3393, 3394A/B.

2.0 additional courses in VAS or VAH at the 2200 level or above.

1.0 course in VAS or VAH at the 4000 level.

Bachelor of Fine Arts, Honors Specialization in Studio Arts

Module

11.0 courses:

2.5 courses from: VAS 2200, 2204A/B, 2210, 2212A/B, 2214A/B, 2216A/B, 2220, 2222A/B, 2224A/B, 2230, 2232A/B, 2234A/B, 2236A/B, 2240, 2244A/B, 2246A/B, 2250, 2252A/B, 2254A/B, 2256A/B, 2258A/B.

0.5 course from: VAS 2274A/B, 2275A/B.

1.0 course from: Classical Studies 3550E, VAH 2247E, 2249E, 2251E, 2253E, 2254F/G, 2255F/G, 2256E, 2257F/G, 2258E, 2259F/G, 2261E, 2262F/G, 2265E, 2266F/G, 2270E, 2286F/G.

1.0 course from: **VAH 2242F/G**, 2272F/G, 2276E, 2277E, 2278E, 2279F/G, 2280F/G, 2281F/G, 2282E, 2283E, 2284E, 2287F/G.

2.0 courses from: VAS 3300, 3310, 3320, 3330, 3340, 3350, 3351A/B, 3352A/B, 3353A/B, 3354A/B, 3355A/B, 3389E, 3391, 3392A/B, 3393, 3394A/B.

1.0 course: VAS 2281F/G, VAS 3381F/G, VAS 3380E.

1.0 course: VAS 2282A/B, VAS 3382A/B.

2.0 practicum in fourth year: VAS 4430 (course weight of 2.0)

Major in Art History**Module**

6.0 courses:

1.0 course from: Classical Studies 3550E, VAH 2247E, 2249E, 2251E, 2253E, 2254F/G, 2255F/G, 2265E, 2266F/G.

1.0 course from: VAH 2256E, 2257F/G, 2258E, 2259F/G, 2261E, 2262F/G, 2270E, 2272F/G, 2276E, 2286F/G.

1.0 course from: VAH 2230F/G, 2235F/G, 2236F/G, 2242F/G, 2277E, 2278E, 2279F/G, 2280F/G, 2281F/G, 2282E, 2283E, 2284E, 2287F/G.

1.0 course from: VAH 3385E, 3387F/G, 3388F/G, 3390F/G, 3391F/G, 3392F/G, 3393F/G, 3394F/G, 3395F/G, 3396F/G, the former 3340E, 3356F/G, 3361F/G.

2.0 additional courses in VAH, of which at least 1.0 must be at the 3000 or 4000 level.

Major in Museum and Curatorial Studies**Module**

6.0 courses:

1.0 course from: VAH 2230F/G, 2235F/G, 2236F/G, 2242F/G, 2247E, 2249E, 2251E, 2253E, 2254F/G, 2255F/G, 2256E, 2257F/G, 2258E, 2259F/G, 2261E, 2262F/G, 2265E, 2266F/G, 2270E, 2272F/G, 2276E, 2277E, 2278E, 2279F/G, 2280F/G, 2281F/G, 2282E, 2283E, 2284E, 2286F/G, 2287F/G.

1.0 course from: VAH 2240E, VAH 2241F/G, VAS 2281F/G and 3381F/G, VAS 3380E.

1.0 course from: the former VAH 3340E, the former VAS 3387.

0.5 course from: VAS 2274A/B, 2275A/B.

1.0 course: VAH 3385E.

0.5 course from: VAH 3386F/G, 3387F/G, 3388F/G, 3390F/G, 3391F/G, 3392F/G, 3393F/G, 3394F/G, 3395F/G, 3396F/G.

1.0 course from: VAH 4485E, 4490A/B, VAS 4490A/B

Minor in Museum and Curatorial Studies**Module**

4.0 courses:

1.0 course from: Classical Studies 3550E, VAH 2230F/G, 2235F/G, 2236F/G, 2242F/G, 2247E, 2249E, 2251E, 2253E, 2254F/G, 2255F/G, 2256E, 2257F/G, 2258E, 2259F/G, 2261E, 2262F/G, 2265E, 2266F/G, 2270E, 2272F/G, 2276E, 2277E, 2278E, 2279F/G, 2280F/G, 2281F/G, 2282E, 2283E, 2284E, 2286F/G, 2287F/G.

0.5 course from: VAS 2274A/B, 2275A/B.

2.0 courses: VAH 2240E, 2241F/G, 2285, 3385E, 3386F/G, VAS 2281F/G, 3381F/G, 3380E, the former VAS 2285.

0.5 course from: VAH 4490A/B, VAS 4490A/B.

FACULTY OF ENGINEERING

*Effective **September 1, 2013**, introduce CBE 2290A/B as a required course for students enrolled in Green Process Engineering Program. This course will be introduced in year 2 of the curriculum in all three options of Green Process Engineering.*

Green Process Engineering Program**Second-Year Program**

Applied Mathematics 2411, CBE 2214A/B, CBE 2220A/B, CBE 2221A/B, CBE 2290A/B, CBE 2291A/B, ECE 2238A/B, ES 2211F/G, GPE 2213A/B, GPE 2214A/B, GPE 2218A/B.

Green Process Engineering with Management Option**Second Year Program**

Applied Mathematics 2411, CBE 2214A/B, CBE 2220A/B, CBE 2221A/B, CBE 2290A/B, CBE 2291A/B, GPE 2213A/B, GPE 2214A/B, GPE 2218A/B, Business Administration 2257.

Green Process Engineering with Law Option Second Year Program

Applied Mathematics 2411, CBE 2214A/B, CBE 2220A/B, CBE 2221A/B, CBE 2290A/B, CBE 2291A/B, ECE 2238A/B, ES 2211F/G, GPE 2213A/B, GPE 2214A/B, GPE 2218A/B.

*Effective **September 1, 2013**, introduce CBE 3301A/B as a technical elective for students enrolled in Green Process Engineering Program.*

*** Green Process Engineering Program Technical Electives:**

CBE 3301A/B, CBE 4407A/B, CBE 4409A/B or the former CBE 3363A/B, CBE 4417A/B, CBE 4432A/B, CBE 4493A/B or the former CBE 3392A/B, the former CBE 4425A/B, CEE 4405A/B, CEE 3362A/B.

**Selection of the non-technical elective must be approved by the Department Counsellor to satisfy the CEAB requirements of subject matter that deals with central issues, methodologies, and thought processes of the humanities and social sciences. An approved list can be found on the Engineering website.

*Effective **September 1, 2012**, introduce CBE 3326A/B into the course offerings for students enrolled in the Chemical Engineering International Collaborative Degree Program.*

Chemical and Biochemical Engineering 3326A/B – Process Engineering Applications

This course introduces chemical engineering students to the basic concepts employed in chemical, biochemical and environmental industries and the fundamentals of heat transfer with and without phase change. This knowledge will be used for the design of various types of equipment such as heat exchangers, agitated reactors, and condensers.

Prerequisite(s): Process Engineering Principles 1 of Zhejiang University
3 lecture hours, 2 laboratory hours, 1 tutorial hour, 0.5 course.

*Effective **September 1, 2012**, the Engineering with Law options need to be updated to reflect changes that occurred in the Faculty of Law.*

D. Chemical Engineering and Law Option

Notes: Fulfillment of the Faculty of Engineering requirement of courses that expose students to the impact of technology on society, ethical issues, economics and the thought processes in the Humanities and Social Sciences must be taken as follows:

- Economics: One of Law 5220 Income Taxation, Law 5555 Corporate Finance, or an approved Law Selected Topics course.
- Ethical Issues: Law 5130 Legal Ethics and Professionalism [part of the first year curriculum].
- Impact of Technology on Society: One of Law 5615 Biotechnology Law, Law 5605 Advanced Issues in Technology Law, Law 5350 Media Law, Law 5600 Advanced Intellectual Property, Law 5620 Information Law, Law 5625 Intellectual Property, Law 5630 International Protection of Intellectual Property, Law 5610 Advanced Patent Law, or an approved Law Selected Topics course.
- ~~Thought Processes of the Humanities and Social Sciences: Law 5125 Foundations of Canadian Law [part of the first year curriculum].~~

C. Software Engineering and Law Option

Notes: Fulfillment of the Faculty of Engineering requirement of courses that expose students to economics, ethical issues, the impact of technology on society, and the thought processes in the Humanities and Social Sciences must be taken as follows:

- Economics: One of Law 5220 Income Taxation, Law 5555 Corporate Finance, or an approved Law Selected Topics course.
- Ethical Issues: Law 5130 Legal Ethics and Professionalism [part of the first year curriculum].
- Impact of Technology on Society: One of Law 5615 Biotechnology Law, Law 5605 Advanced Issues in Technology Law, Law 5350 Media Law, Law 5600 Advanced Intellectual Property, Law 5620 Information Law,

Law 5625 Intellectual Property, Law 5630 International Protection of Intellectual Property, Law 5610 Advanced Patent Law, or an approved Law Selected Topics course.

- ~~Thought Processes of the Humanities and Social Sciences: Law 5125 Foundations of Canadian Law [part of the first year curriculum].~~

C. Green Process Engineering with Law Option

Notes: Fulfillment of the Faculty of Engineering requirement of courses that expose students to economics, ethical issues, the impact of technology on society, and the thought processes in the Humanities and Social Sciences must be taken as follows:

- Economics: One of Law 5220 Income Taxation, Law 5555 Corporate Finance, or an approved Law Selected Topics course.
- Ethical Issues: Law 5430 **5150** Legal Ethics and Professionalism [part of the first year curriculum].
- Impact of Technology on Society: One of Law 5615 Biotechnology Law, Law 5605 Advanced Issues in Technology Law, Law 5350 Media Law, Law 5600 Advanced Intellectual Property, Law 5620 Information Law, Law 5625 Intellectual Property, Law 5630 International Protection of Intellectual Property, Law 5610 Advanced Patent Law, or an approved Law Selected Topics course.
- ~~Thought Processes of the Humanities and Social Sciences: Law 5125 Foundations of Canadian Law [part of the first year curriculum].~~

D. Electrical Engineering and Law Option

- Ethical Issues: Law 5430 **5150** Legal Ethics and Professionalism [part of the first year curriculum].

D. Civil Engineering and Law Option

- Ethical Issues: Law 5430 **5150** Legal Ethics and Professionalism [part of the first year curriculum].

B. Mechanical Engineering and Law Option

- Ethical Issues: Law 5430 **5150** Legal Ethics and Professionalism [part of the first year curriculum].

*Effective **September 1, 2012**, we must clarify the elective list requirements and options for fifth year program candidates in the Green Process Engineering with Management Option.*

Green Process Engineering with Management Option:

Fifth Year Program

3.0 courses: GPE 4497, GPE 4484A/B, ES 4498F/G, one of [GPE 3383A/B, ~~CBE~~ **GPE 3385A/B**] and one of [CBE 4407A/B, CBE 4409A/B, CEE 4405A/B]

3.0 Business Administration courses:

0.5 course: International Perspective Requirement: Business Administration 4505A/B.

0.5 course: Corporations and Society Perspective Requirement: at least one 0.5 course from Business Administration 4521A/B, 4522A/B, 4523A/B or other business elective as determined by the HBA Program Director to satisfy **the** requirement.

2.0 ~~elective courses chosen from 4000 level Business courses~~ (selected from the 4000 level courses in the HBA program)

*Effective **September 1, 2012**, correct option B year 4 and option C year 3 to include GPE 3395Y and replace CBE 3325 A/B with GPE 3325 A/B in Green Process Engineering with Management Option (fourth year program curriculum) and Green Process Engineering with Law Option (third year program curriculum).*

Green Process Engineering with Management Option:

Fourth Year Program

CBE 3317Y, CBE 3323A/B, ~~CBE 3325A/B~~, GPE 3310A/B, GPE 3315A/B, GPE 3322A/B, GPE 3324A/B, **GPE 3325A/B**, GPE 3382A/B, **GPE3395Y**, ECE 2238A/B, Statistical Sciences 2143A/B, Business Administration 4430.

**Green Process Engineering with Law Option:
Third-Year Program**

GPE 3310A/B, GPE 3315A/B, CBE 3317Y, CBE 3323A/B, ~~CBE 3325A/B~~, GPE 3322A/B, GPE 3324A/B, **GPE 3325A/B**, GPE 3382A/B, GPE 3383A/B, GPE 3385A/B, **GPE3395Y**, Statistical Sciences 2143A/B.

*Effective **September 1, 2013**, correct the prerequisite of ECE 3330A/B.*

Electrical and Computer Engineering 3330A/B – Control Systems

The concept of feedbacks; modelling of dynamic systems; characteristics of feedback control systems, performance of control systems in time and frequency domains; stability of feedback systems; control system analysis and design. Using root locus and frequency response techniques.

Antirequisite(s): CBE 3310A/B or the former CBE 4410A/B.

Prerequisite(s): **Applied Mathematics 2415 and (ECE 2233A/B or MSE 2233A/B)**, ~~Applied Mathematics 2415~~. 3 lecture hours, 1 laboratory hours, 0.5 course.

*Effective **September 1, 2013**, correct the prerequisite of ECE 3332A/B.*

Electrical and Computer Engineering 3332A/B – Electric Machines

Basic Principles related to magnetic fields and energy conversion, transformers, DC machines, synchronous machines, induction machines, special purpose motors.

Prerequisite(s): Applied Mathematics 2415, ~~ECE 2240A/B, ECE 2241A/B, ECE 2233A/B, ECE 2236A/B and~~ **[(ECE 2233A/B and ECE 2236A/B and ECE 2240A/B and ECE 2241A/B) or (MSE 2201A/B and MSE 2233A/B)]** 3 lecture hours, 1 laboratory hours, 0.5 course.

*Effective **September 1, 2012**, replace the former Pathology 4110F and 4110G for all Software Engineering courses with Health Informatics Option, with Medical Health Informatics 4100F and Medical Health Informatics 4110G*

**Software Engineering Program – Health Informatics Option:
Fourth Year Program:**

Pathology 4100F, Pathology 4110G, **MHI 4100F/G, MHI 4110F/G**, Physics 2600A/B, SE 4450, SE 4452A/B, SE 4453A/B, SE 4472A/B, ES 4498F/G, Business Administration 2299E, 0.5 non-technical elective* from the approved list.

*Selection of the non-technical elective must be approved by the Department Counsellor to satisfy the CEAB requirements of subject matter that deals with central issues, methodologies, and thought processes of the humanities and social sciences. An approved list can be found on the Engineering website. The Topic of the SE4450 capstone project must be in the Health Informatics field.

*Effective **September 1, 2013**, change the course description of SE2250A/B to provide a more accurate course description.*

Software Engineering 2250A/B – Software Construction

~~UNIX utilities, shell programming and the effective use of those utilities. Students will explore advanced C programming concepts, the use of standard library, and the UNIX kernel system calls. Students will be familiarized with tool, techniques, and methodologies required to construct, to deploy, and to maintain a software system.~~

Provides an in depth look at the implementation and test phases of the software construction process using C++ language within a UNIX environment. This is a project based course that starts with several small programming assignments and progresses towards a medium scale project at the end of the term. In the final project, students work on a substantial application that allows them to gain hands-on experience on various aspects of software construction.

Prerequisite(s): Computer Science 1026A/B or ES 1036A/B
2 lecture hours, 2 laboratory hours, 0.5 course.

SCHOOL OF KINESIOLOGY

Effective **September 1, 2012**, the prerequisites for the 3000-level Coaching activity courses be updated to include the associated 2000-level Skills activity course.

Kinesiology 3902Q/R/S/T - Basketball Coaching

The theory and strategies of coaching basketball.

Antirequisite(s): The former Kinesiology 3302Q/R/S/T

Prerequisite(s): **Kinesiology 2902Q/R/S/T** or the former Kinesiology 2202Q/R/S/T

5 lecture/lab hours per week for 6 weeks, 0.25 course

Kinesiology 3905Q/R/S/T - Football Coaching

The theory and strategies of coaching football.

Antirequisite(s): The former Kinesiology 3305Q/R/S/T.

Prerequisite(s): **Kinesiology 2905Q/R/S/T** or the former Kinesiology 2205Q/R/S/T

5 lecture/lab hours per week for 6 weeks, 0.25 course

Kinesiology 3908Q/R/S/T - Ice Hockey Coaching

The theory and strategies of coaching ice hockey.

Antirequisite(s): The former Kinesiology 3308Q/R/S/T.

Prerequisite(s): **Kinesiology 2908Q/R/S/T** or the former Kinesiology 2208Q/R/S/T

5 lecture/lab hours per week for 6 weeks, 0.25 course.

Kinesiology 3910Q/R/S/T - Rugby Coaching

The theory and strategies of coaching rugby.

Antirequisite(s): The former Kinesiology 3310Q/R/S/T.

Prerequisite(s): **Kinesiology 2910Q/R/S/T** or the former Kinesiology 2210Q/R/S/T

5 lecture/lab hours per week for 6 weeks, 0.25 course

Kinesiology 3915Q/R/S/T - Swimming Coaching

The theory and strategies of coaching swimming.

Antirequisite(s): The former Kinesiology 3315Q/R/S/T.

Prerequisite(s): **Kinesiology 2915Q/R/S/T** or the former Kinesiology 2215Q/R/S/T

5 lecture/lab hours per week for 6 weeks, 0.25 course

Kinesiology 3916Q/R/S/T - Tennis Coaching

The theory and strategies of coaching tennis.

Antirequisite(s): The former Kinesiology 3316Q/R/S/T.

Prerequisite(s): **Kinesiology 2916Q/R/S/T** or the former Kinesiology 2216Q/R/S/T

5 lecture/lab hours per week for 6 weeks, 0.25 course

Kinesiology 3918Q/R/S/T - Volleyball Coaching

The theory and strategies of coaching volleyball.

Antirequisite(s): The former Kinesiology 3318Q/R/S/T.

Prerequisite(s): **Kinesiology 2918Q/R/S/T** or the former Kinesiology 2218Q/R/S/T

5 lecture/lab hours per week for 6 weeks, 0.25 course.

Kinesiology 3925Q/R/S/T - Assessment of Physical Function in Older Adults

This activity course will focus on measuring the physical capacities (such as strength, aerobic endurance, flexibility etc.) of older adults and the special needs that must be considered when assessing these individuals. The course helps the student develop fitness testing skills and provides them with sufficient knowledge to plan and implement effective physical assessments for older adults.

Antirequisite(s): The former Kinesiology 3321T 2007-08, 2008-09, 2009-10. The former Kinesiology 3025Q/R/S/T.

Prerequisite(s): **Kinesiology 2907Q/R/S/T or Kinesiology 2961A/B** or the former Kinesiology 2207Q/R/S/T or the

former Kinesiology 2040A/B or the former Kinesiology 2204Q/R/S/T; Registration in the School of Kinesiology.
5 lecture/lab hours, 0.25 course.

Kinesiology 3960A/B - Certification for National Lifeguard Service (NLS) – Pool Option Course

This course is based on the Life Saving Society's National Lifeguard Service (NLS) Pool Option Course. NLS is a legal certificate for lifeguarding throughout Canada and is the only lifeguard certificate recognized by the province of Ontario. Participants will be introduced to lifeguard theory, communication, accident prevention, supervision of an aquatic facility, scanning, positioning and rotation as well as in-depth emergency situations. Antirequisite(s): Life Saving Society National Lifeguard Service (NLS) certification (pool, water front, water park and/or surf) through any organization. The former Kinesiology 3020A/B.

Prerequisite(s): Completion of the first-year Kinesiology program and registration in the School of Kinesiology; **Kinesiology 2915Q/R/S/T** or the former Kinesiology 2215Q/R/S/T OR Life Saving Society Bronze Cross certification (documentation must be shown to instructor on the first day of class).

5 lecture/lab hours per week, 0.5 course.

Note: To receive the National Lifeguard Service (NLS) certification, a student must attain a minimum final grade of 75% and complete all components of the course successfully. Students will be required to pay a NLS certification fee.

Kinesiology 3961A/B - The Art and Science of Personal Training

This course will prepare students for CPTN certification and provide specific skills and knowledge necessary to be employed as a Personal Trainer. Students will be exposed to various methods of training (beyond machines and free weights) and spend a minimum of 20 hours in a practicum (field experience) situation.

Antirequisite(s): The former Kinesiology 3304Q/R/S/T.

Prerequisite(s): **Kinesiology 2961A/B** or the former Kinesiology 2040A/B (with a grade of at least 75%); Anatomy and Cell Biology 2221 or Kinesiology 2222A/B

5 lecture/lab hours, 0.5 course.

FACULTY OF SCIENCE

ANATOMY AND CELL BIOLOGY

Effective **September 1, 2013**, *Anatomy and Cell Biology 4452A/B – Neurobiology of Mental Illness*, will be introduced by the Department of Anatomy and Cell Biology in the Schulich School of Medicine & Dentistry.

Anatomy and Cell Biology 4452A/B – Neurobiology of Mental Illness

An introduction to common mental health disorders focusing on anatomical, clinical, biological, genetic and epidemiological aspects of psychiatric disorders including schizophrenia, addiction, depression, phobias, panic/anxiety, post-traumatic stress disorder, OCD, paranoia, attention-deficit hyperactivity disorder, suicide and autism. In addition to lectures and tutorials, students will debate important ethical issues in psychiatry.

Prerequisite(s): either Anatomy and Cell Biology 3319 or Neuroscience 2000

2 lecture hours, 2 tutorial hours, 0.5 course.

COMPUTER SCIENCE

Effective **September 1, 2012**, the Department of Computer Science, Faculty of Science, adds *Computer Science 3326F/G* and *3346A/B* to the possible module courses for the Honors Specialization in Information Systems.

HONORS SPECIALIZATION IN INFORMATION SYSTEMS

Module

9.0 courses

6.0 courses: Computer Science 2208A/B, 2209A/B, 2210A/B, 2211A/B, 2212A/B/Y, 3305A/B, 3307A/B/Y, 3319A/B, 3331A/B*, Computer Science 3340A/B, 3357A/B, 4490Z.

0.5 course from: Computer Science 2214A/B, Mathematics 2155A/B.

0.5 course:** Writing 2101F/G.

0.5 course from**: Biology 2244A/B, Statistical Sciences 2141A/B, 2244A/B, 2857A/B, or the former Statistical

Sciences 2122A/B, 2657A.

1.0 course from: Computer Science 4402A/B, 4411A/B, 4412A/B, 4413A/B, 4457A/B/Y, 4471A/B, 4473A/B.

0.5 additional course from: Mathematics 2156A/B, Computer science courses at the 3000 level or above.

* Students in this module who are registered in the combined Undergraduate Program in Business Administration (HBA) are allowed to replace Computer Science 3331A/B with 0.5 course from Computer Science 3325A/B, 3326F/G, 3346A/B, 3377A/B, 4402A/B, 4411A/B, 4412A/B, 4413A/B, 4457A/B/Y, 4471A/B, 4473A/B.

** Students in this module who are registered in the combined Undergraduate Program in Business Administration (HBA) must replace the 0.5 Writing and 0.5 Statistical Sciences/Biology requirements with 1.0 additional course from Computer Science 3325A/B, 3326F/G, 3346A/B, 3377A/B, 4402A/B, 4411A/B, 4412A/B, 4413A/B, 4457A/B/Y, 4471A/B, 4473A/B.

PHYSIOLOGY AND PHARMACOLOGY

Effective **September 1, 2012**, Physiology 4690A/B: *Gastrointestinal Physiology* will be withdrawn from the course offerings of the Department of Physiology and Pharmacology.

FACULTY OF SOCIAL SCIENCE

GEOGRAPHY

Effective **September 1, 2013**, Geography 3466F/G *Transportation and the City* will be introduced in the Faculty of Social Science

Geography 3466F/G *Transportation and the City*

This course introduces students to the geography of urban transportation from a behavioral perspective. The course has three components: developing theories, constructing analytical models, and conducting empirical tests of the concepts and theories. Case studies will cover various modes of transportation: air, railway, bus, ocean freight, and private vehicle.

Prerequisite(s): Economics 1021A/B and Geography 2210A/B. (One of the following courses can substitute for Geography 2210A/B: Biology 2244A/B, Economics 2122A/B, 2222A/B, Health Sciences 3801A/B, MOS 2242A/B, Psychology 2810, 2820E, 2830A, 2850A/B 2851A/B the former 2885, Social Work 2207A/B the former 2205, Sociology 2205A/B, Statistical Sciences 2141A/B, 2143A/B, 2244A/B, 2858A/B and the former 2122A/B) 2 lecture hours, 1 lab/tutorial hour, 0.5 course

Effective **September 1, 2013**, the Soc 2280A/B *Population Health and Longevity* will be removed from the list of mandatory courses for the Honors Specialization in Urban Development module; Geog 3466F/G *Transportation and the Cities* will be added to the list of course requirements for the same module.

Honors Specialization in Urban Development Honors – BA Module

15.0 courses:

0.5 course: Geography 2210A/B (normally taken in Year 2).

6.0 courses: Geography 2220A/B, 2420A/B, 2460F/G, 3000Y, 3210A/B, 3211A/B, 3461F/G, 3462F/G, 3463F/G, 3464F/G, 4000A/B, 4460F/G.

1.0 course from: Geography 2230A/B, 2240A/B, 2310A/B, 2320A/B, 2330A/B, 2410A/B, 2411F/G, 2430A/B, 2450F/G, 3221A/B, 3222A/B, 3223A/B, 3250A/B, 3311A/B, 3416F/G, 3421A/B, 3465F/G, 3466F/G, the former 2250A/B, 2340A/B.

1.0 course: Business Administration 2257.

0.5 course from: Economics 2150A/B, ~~Sociology 2280A/B~~, Sociology 2281A/B.

1.0 course: Political Science 2236E.

1.0 course from: Economics 2157F/G, Sociology 2151A/B, 2152A/B, Political Science 2211E, 3363F/G.

1.5 courses: MOS 2275A/B, 3372.

2.5 additional courses* from: Anthropology 2201F/G, Computer Science 1032A/B, Economics 2117A/B,

2150A/B, 2151A/B, 2157F/G, 2184A/B, Geography 3221A/B, 3222A/B, 3223A/B, 3311A/B, 3416F/G, 3421A/B, 3465F/G, 3466F/G, 4900E, the former History 404E, Management and Organizational Studies 2276A/B, Political Science 2211E, 2246E, 3363F/G, 3364F/G, the former Political Science 134a/b, 0.5 from the former Sociology 2101F/G or 2103F/G or 2104F/G, Sociology 2151A/B, 2152A/B, 2280A/B, 2281A/B, Visual Arts History 3388F/G, Writing 2101F/G.

*Effective **September 1, 2013**, Geog 2460F/G Urban Development will be named Geog 2460F/G Introduction to Urban Development.*

Geography 2460F/G – Introduction to Urban Development

Growth, structure and morphology in industrial and post-industrial cities; theories of, and empirical research on, urban form and structure; land development decision making; development feasibility modelling; urban land-use policy.

Prerequisite(s): 1.0 course from Geography 1100, 1300A/B, 1400F/G, 1500F/G, 2131A/B, 2153A/B (taken after September 2012), or the former Geography 020E or Economics 1021A/B and 1022A/B, or Economics 1020. 3 lecture hours, 0.5 course.

*Effective **September 1, 2013**, the prerequisites for the courses listed above will change to include enrolment in one of the degree modules in Global Studies offered at Huron University College. The prerequisites for 3411A/B were simplified.*

Geography 2410A/B Social Geography

Course description: no change.

Prerequisite(s): 1.0 course from Geography 1100, 1300A/B, 1400F/G, 1500F/G, 2131A/B, 2153A/B (taken after September 2012), or the former Geography 020E, or enrollment in any of the Global Culture Studies modules.

Geography 2411F/G - Indigenous Environments

Course description: no change.

Prerequisite(s): 1.0 course from Geography 1100, 1300A/B, 1400F/G, 1500F/G, 2131A/B, 2153A/B (taken after September 2012), or the former Geography 020E, or First Nations Studies 1020E; Women's Studies 1020E, Health Sciences 1001A/B and Health Sciences 1002A/B or the former Health Sciences 1000; Sociology 1020, 1021E or enrollment in the Major in Ecosystem Health or in any of the Global Culture Studies modules, or permission from the Instructor.

Geography 2420A/B Economic Geography

Course description: no change.

Prerequisite(s): 1.0 course from Geography 1100, 1300A/B, 1400F/G, 1500F/G, 2131A/B, 2153A/B (taken after September 2012), or the former Geography 020E; Economics 1020, 1021A/B, 1022A/B; MOS 1021A/B, 1023A/B or the former MOS 1020A/B, or enrollment in any of the Globalization Studies modules.

Geography 2430A/B - Public Health and Environment

Course description: no change.

Prerequisite(s): 1.0 course from Geography 1100, 1300A/B, 1400F/G, 1500F/G, 2131A/B, 2153A/B (taken after September 2012), or the former Geography 020E; Health Sciences 1001A/B and Health Sciences 1002A/B; or the former Health Sciences 1000; Sociology 1020, 1021E or enrollment in the Major in Ecosystem Health or in any of the Global Development Studies modules, or permission of the instructor.

Geography 2450F/G Introduction to Resource and Environmental Management

Course description: no change.

Prerequisite(s): 1.0 course from Geography 1100, 1300A/B, 1400F/G, 1500F/G, 2131A/B, 2153A/B (taken after September 2012), or the former Geography 020E, or enrollment in any of the Global Development Studies modules.

Geography 2460F/G Introduction to Urban Development

Course description: no change.

Prerequisite(s): 1.0 course from Geography 1100, 1300A/B, 1400F/G, 1500F/G, 2131A/B, 2153A/B (taken after

September 2012), or the former Geography 020E or ~~Economics 1021A/B and 1022A/B, or Economics 1020,~~ or enrollment in any of the Global Development Studies or Globalization Studies modules.

Geography 3411A/B Cultural Geography

Course description: no change.

Prerequisite(s): Third or fourth year status at the University including ~~Geography 2410A/B or a 1000-level Geography course, or American Studies 1020; Anthropology 1025F/G; First Nations Studies 1020E; MIT 1200F/G; Political Science 1020E; Sociology 1020 or 1021E, Women's Studies 1020E.~~ Two full courses in Geography or equivalent, or enrollment in the Minor in Environment and Culture, in any of the Global Development Studies modules, or permission of the instructor.

Geography 3441F/G Conservation and Development

Course description: no change.

Prerequisite(s): Third or fourth year status at the University. Two full courses in Geography or equivalent, or enrollment in the Minor in Environment and Culture, in any of the Global Development Studies modules, or permission of the instructor.

Geography 3442F/G Geographies of Development

Course description: no change.

Prerequisite(s): Third or fourth year status at the University. Two full courses in Geography or equivalent, or enrollment in the Minor in Environment and Culture or in any of the Global Development Studies modules, or permission of the instructor.

HISTORY

Effective **September 1, 2012**, change the anti-requisites for History 2607F/G.

History 2607F/G: The History and Civilization of Modern Islam

Course description: no change.

Antirequisite(s): ~~History 2606E and the former History 2164~~

Effective **September 1, 2012**, change the title and description of History 3411E.

History 3411E: ~~Britain from 1688~~ The British Isles from 1688: Glorious Revolution to 'Broken Britain'

The history of Britain from 1688 to the modern era. Students will discern the roots of modern practices by studying political developments, economic factors, intellectual movements, and social changes in Britain. Through lectures, videos, readings, discussions, presentations and research, students will sharpen their understanding of causation and significance. This course covers British history from the constitutional revolution of 1688/9 through Britain's triumph as the first industrial nation and a great imperial power to the post-industrial, post-imperial present often described as 'Broken Britain'. Themes include the development of parliamentary democracy but also class, race and gender relations.

Prerequisite(s): 1.0 course in History at the 2200 level or above.

3 hours, 1.0 course.

Effective **September 1, 2013**, increase the hours of instruction in HIS3421E from 2.0hrs/week to 3.0hrs/week.

History 3421E: History of European International Relations: Communities and Conflicts

Course description/prerequisites: no changes.

Extra Information: ~~2.0~~3.0 lecture/seminar hours, 1.0 course

Effective **September 1, 2012**, remove History 1601E as the anti-requisite to History 3603E.

History 3603E: Modern Japan: Nation, Society, and Culture

Course description: no change.

Prerequisite(s): 1.0 course in History at the 2200 level or above.

Antirequisite(s): ~~History 1601E~~
2 seminar hours, 1.0 course

JEWISH STUDIES

Effective **September 1, 2012**, add Religious Studies 2345F/G, 2346F/G and 2347F/G to the Jewish Studies Major and Minor modules, and to withdraw Religious Studies 2175A/B from the Jewish Studies Minor module.

MAJOR IN JEWISH STUDIES

Module

6.0 courses:

2.0 courses: History 2809E, 3811E.

0.5 course: Religious Studies 2325F/G or 2345F/G.

0.5 course from: Religious Studies 2326F/G or 2346F/G, 2327F/G or 2347F/G.*

1.0 course from: Hebrew 1030, 1040A/B, 1041A/B, 2200, 2240A/B, 2241A/B.

2.0 courses from: Centre for Global Studies 2340F/G, 2341F/G; Film Studies 3316F/G; History 3427E, 3807E; MIT 3931F/G; Political Science 3329F/G, 4409F/G; Religious Studies 2114A/B, 2204F/G, 2213F/G, 2214F/G, 2260F/G, 2286F/G, 2320F/G, 2326F/G (if not taken above) or 2346F/G (if not taken above), Religious Studies 2327F/G (if not taken above) or 2347F/G (if not taken above), Religious Studies 3450F/G; Philosophy 2665F/G, 2667F/G; or other courses from a list maintained by the History Department in the Faculty of Social Science.

Note: Some courses in this module may require prerequisites not required for admission; students are advised to check course prerequisites carefully

*Students may take both courses, one of which will count towards the general studies category.

MINOR IN JEWISH STUDIES

Module

4.0 courses:

1.0 course: History 2809E, 3811E.

0.5 course: Religious Studies 2325F/G or 2345F/G.

0.5 course from: Religious Studies 2326F/G or 2346F/G, 2327F/G or 2347F/G.*

2.0 course from: **Hebrew 1030, 1040A/B, 1041A/B, 2200, 2240A/B, 2241A/B; Centre for Global Studies 2340F/G, 2341F/G; Film Studies 3316F/G; History 3427E, 3807E; MIT 3931F/G; Political Science 3329F/G, 4409F/G; Religious Studies 2114A/B, 2175A/B, 2204F/G, 2213F/G, 2214F/G, 2260F/G, 2286F/G, 2320F/G, 2326F/G (if not taken above) or 2346F/G (if not taken above), Religious Studies 2327F/G (if not taken above) or 2347F/G (if not taken above), Religious Studies 3450F/G; Philosophy 2665F/G, 2667F/G; or other courses from a list maintained by the History Department in the Faculty of Social Science.

Note: Some courses in this module may require prerequisites not required for admission; students are advised to check course prerequisites carefully

*Students may take both courses, one of which will count towards the general studies category.

** Hebrew is not mandatory for the Minor but a Hebrew course is recommended.

SOCIOLOGY

Effective **September 1, 2012**, calendar text outlining the Departments pre-requisite list for SOC 4405F/G will be revised in the Faculty of Social Science.

Sociology 4405F/G Seminar in Sociological Theory

Course description: no change.

Prerequisite(s): Sociology 3404F/G and enrollment in fourth year of an Honors Specialization offered through the Dept. of Sociology. ~~Mandatory for students registered in year 4 of the Honors Specialization in Sociology.~~

Effective **September 1, 2012**, calendar copy for the Honors Specialization offered through the Faculty of Social Science will read as follows.

Honors Specialization in Criminology

Module

9.0 courses:

2.5 courses: Sociology 2205A/B and 2206A/B (or the former Sociology 231), Sociology 3306A/B, 3307F/G, 3404F/G

1.0 courses from: Sociology 4407F/G, 4432F/G, 4437F/G, 4442F/G, 4451F/G, 4452F/G.

1.0 course from: Sociology 2240E or 2270A/B and 2271A/B.

3.0 courses from: Sociology 2253A/B, 2256A/B, 2259, 2260A/B, 2266A/B, 2267A/B, 3312A/B, 3323F/G, 3357F/G, 3358F/G (or the former 2257A/B), Sociology 3363F/G.

1.0 course from: Law 2101, Philosophy 2080, 2821F/G, 2822F/G, Political Science 3332F/G, the former Political Science 214F/G, Psychology 2031A/B, Sociology 2132A/B, 2140, 2144A/B, 2152A/B, 2172A/B, 2173A/B, 2233 or 2234E, 3320F/G.

0.5 course in Sociology numbered 4000 - 4999.

RICHARD IVEY SCHOOL OF BUSINESS

Effective **September 1, 2012** the Applied Project Requirement in HBA2 change to Business Administration 4569.

The Fourth Year (HBA2)

The fourth year consists of required and elective courses (6.0 courses). The elective courses allow students to design a personal program of study best suited to their individual needs. A few students concentrate mainly in one functional area; most prefer to select courses from several areas.

Required:

International Perspective Requirement: Business Administration 4505A/B.

Corporations and Society Perspective Requirement: at least one 0.5 course from Business Administration 4521A/B, 4522A/B, 4523A/B or other business elective as determined and approved by the HBA Program Director to satisfy this requirement.

Applied Project Requirement: Business Administration 4420/4569.

Effective **September 1, 2012** the Applied Project Requirement in all HBA combined programs listed below change to Business Administration 4569.

THE HBA/BESc PROGRAM

C. Chemical Engineering and Management Option

Fourth Year Program

Applied Project Requirement: ~~At least one of Business Administration 4430 (1.0 course) or Business Administration 4410 (1.0 course)~~ Business Administration 4569.

C. Civil Engineering and Management Option

Fourth Year Program

Applied Project Requirement: ~~At least one of Business Administration 4430 (1.0 course) or Business Administration 4410 (1.0 course)~~ Business Administration 4569.

B. Electrical Engineering and Management Option

Fourth Year Program

Applied Project Requirement: ~~At least one of Business Administration 4430 (1.0 course) or Business Administration 4410 (1.0 course)~~ Business Administration 4569.

D. Mechanical Engineering and Business Option

Fourth Year Program

Applied Project Requirement: ~~At least one of Business Administration 4430 (1.0 course) or Business Administration 4410 (1.0 course)~~ Business Administration 4569.

B. Integrated Engineering and Management Option

Fourth Year Program

Applied Project Requirement: ~~At least one of Business Administration 4430 (1.0 course) or Business Administration 4410 (1.0 course)~~ **Business Administration 4569.**

THE HBA/BHSc PROGRAM

Years 4 and 5 (HBA Requirements can be taken over Year 4 or 5 - no course is restricted to either year)

...

Applied Project Requirement: ~~At least one of Business Administration 4430 (1.0 course) or Business Administration 4410 (1.0 course)~~ **Business Administration 4569.**

THE HBA/KINESIOLOGY - SPORT MANAGEMENT PROGRAM

Fourth Year

...

1.0 course: Applied Project Requirement: ~~At least one of Business Administration 4430 (1.0 course) or Business Administration 4410 (1.0 course)~~ **Business Administration 4569.**

THE HBA/JD PROGRAM

Year Five and Six – Combined Program

...

(iii) Applied Project Requirement: ~~At least one of Business Administration 4430 (1.0 course) or Business Administration 4410 (1.0 course)~~ **Business Administration 4569.**

THE HBA/BMSc PROGRAM

Years 4 and 5: HBA2 requirements

...

Applied Project Requirement: ~~At least one of Business Administration 4430 (1.0 course) or Business Administration 4410 (1.0 course)~~ **Business Administration 4569.**

THE HBA/MIT HONORS SPECIALIZATION PROGRAM

Years 4 and 5 (HBA Requirements can be taken over Year 4 or 5 - no course is restricted to either year)

...

Applied Project Requirement: ~~At least one of Business Administration 4430 (1.0 course) or Business Administration 4410 (1.0 course)~~ **Business Administration 4569.**

THE HBA/SCIENCE PROGRAM

Years 4 and 5: HBA2 requirements

...

Applied Project Requirement: ~~At least one of Business Administration 4430 (1.0 course) or Business Administration 4410 (1.0 course)~~ **Business Administration 4569.**

HBA WITH HONORS SPECIALIZATION IN GLOBAL STUDIES COMBINED PROGRAMS

HBA/BA Honors Specialization in Global Development Studies

Years 4 and 5: HBA2 requirements

...

Applied Project Requirement: ~~At least one of Business Administration 4430 (1.0 course) or Business Administration 4410 (1.0 course)~~ **Business Administration 4569.**

HBA/BA Honors Specialization in Globalization Studies

Years 4 and 5: HBA2 requirements

...

Applied Project Requirement: ~~At least one of Business Administration 4430 (1.0 course) or Business Administration 4410 (1.0 course)~~ **Business Administration 4569.**

HBA/BA Honors Specialization in Global Culture Studies

Years 4 and 5: HBA2 requirements

...

Applied Project Requirement: ~~At least one of Business Administration 4430 (1.0 course) or Business Administration 4410 (1.0 course)~~ **Business Administration 4569.**

THE HBA/ECONOMICS COMBINED DEGREE PROGRAM

Years 4 and 5: HBA2 requirements

...

Applied Project Requirement: ~~At least one of Business Administration 4430 (1.0 course) or Business Administration 4410 (1.0 course)~~ **Business Administration 4569.**

THE HBA/POLITICAL SCIENCE COMBINED DEGREE PROGRAM

Years 4 and 5 (HBA requirements can be taken over Year 4 or 5 - no course is restricted to either year)

...

1.0 course: ~~Business Administration 4430 or Business Administration 4410~~ **Business Administration 4569.**

THE HBA/PSYCHOLOGY COMBINED DEGREE PROGRAM

Years 4 and 5 (HBA requirements can be taken over Year 4 or 5 - no course is restricted to either year)

...

1.0 course: Applied Project Requirement: ~~At least one of Business Administration 4430 (1.0 course) or Business Administration 4410 (1.0 course)~~ **Business Administration 4569.**

THE HBA/FACULTY OF ARTS AND HUMANITIES COMBINED DEGREE PROGRAM

Years 4 and 5 (HBA requirements can be taken over Year 4 or 5 - no course is restricted to either year)

...

Applied Project Requirement: ~~At least one of Business Administration 4430 (1.0 course) or Business Administration 4410 (1.0 course)~~ **Business Administration 4569.**

THE HBA/HURON PSYCHOLOGY COMBINED DEGREE PROGRAM

Years 4 and 5 (HBA requirements can be taken over Year 4 or 5 - no course is restricted to either year)

...

Applied Project Requirement: ~~At least one of Business Administration 4430 (1.0 course) or Business Administration 4410 (1.0 course)~~ **Business Administration 4569.**

THE HBA/NUTRITION AND DIETETICS COMBINED DEGREE PROGRAM

Years 4 and 5 (HBA requirements can be taken over Year 4 or 5 - no course is restricted to either year)

...

1.0 course: Applied Project Requirement: ~~Ivey Field Project~~ **Business Administration 4569.**

KING'S UNIVERSITY COLLEGE

HISTORY

Effective **September 1, 2013**, History 2800F/G, 2808F/G, 2193A/B, 2194A/B, 4300E be introduced at King's University College.

History 2800F/G The Practice and Profession of History

[Short title: History Practice and Profession]

A problem-based approach to the practical aspects of historical study: conducting research, utilizing evidence, writing, and the public presentation of history. The course also considers the related fields of museology, material culture, archeology, and Biblical exegesis, and concludes by examining historical malpractice, including conspiracy theories and fraud.

Antirequisite: History 3801E if taken at King's University College 2009-12 inclusive.

1.0 lecture hour, 2.0 seminar hours, 0.5 course.

(King's)

History 2808F/G The Philosophy of History

This introduction to historical thinking examines topics including the emergence of historical writing, the rise of “scientific” history, Marxist historiography, and the role of moral judgment in history. The course also considers critiques of the empiricist historical tradition mounted by postmodernist, feminist, post-colonial, and non-European scholars.

Antirequisite: History 3801E if taken at King’s University College, 2009-12 inclusive.

1.0 lecture hour; 2.0 seminar hours, 0.5 course.

(King’s)

History 2193A/B Conspiracy Theories in American History

[Short title: Conspiracy Theories]

This course explores the major conspiracy theories in American history in order to understand where these conspiracy theories came from, why they became so popular, and what this says about America and Americans, in general.

2.0 lecture hours, 1.0 tutorial hour, 0.5 course.

(King’s)

History 2194A/B America at Bat: US History Through Baseball

[Short title: America at Bat]

This course uses the history of baseball in the United States to explore major themes in American history including race, gender, foreign policy, and capitalism.

2.0 lecture hours, 1.0 tutorial hour, 0.5 course.

(King’s)

History 4300E: Terrorism USA

In the wake of 9/11, many Americans seemed shocked that their country was the target of terrorist attacks. They should not have been. This course will explore the history of domestic and foreign terrorist attacks against the US and the many reasons why these attacks were undertaken.

Antirequisites: History 4392E (if taken in 2011-12, or 2012-13).

Prerequisites: History 2301E.

2 seminar hours, 1.0 course.

(King’s)

*Effective **September 1, 2013**, History 2133, 2190A/B, 2195A/B, 3307E, 4306E to be revised at King’s University College.*

History 2133 - Under Attack: Terrorism and Extremism in 20th Century America

The purpose of this course is to explore various terrorist and extremist groups that have emerged in modern American history such as Neo-Nazis, the growing eco-terrorist network, and Al Qaeda.

~~3~~2 lecture hours, 1 tutorial hour, 1.0 course.

(King’s)

History 2190A/B - Crime in North American Society

An analysis of crime and law enforcement in the United States and Canada within the context of urban growth and industrial capitalism in the 19th and 20th centuries. Specific types of criminal activity will be examined, as will the development of police, prisons and vice laws.

~~4~~3 lecture hours, 1 tutorial hour, 0.5 course.

(King’s)

History 2195A/B - Epidemics in North America

The course will examine the social and economic impact of epidemic disease in North America by discussing outbreaks of yellow fever, cholera, diphtheria, smallpox, Spanish influenza, polio and encephalitis. Also analyzed will be the evolution of public health services, medical theories and governmental regulations in response to such epidemics.

23 lecture hours, 4 ~~tutorial hour~~, 0.5 course.
(King's)

History 3307E - American Popular Culture

This course examines the development of American popular culture and its relation to American society. The topics covered include music, literature, radio, movies, sports and television. The course also explores how American popular culture portrayed and was influenced by African Americans, women, youth and other ethnic Americans.

Antirequisite(s): The former History 391E if taken at King's College in 2001 02 and 2002 03.

Prerequisite(s): History 2301E, or permission of the Department.

3 lecture/seminar hours, 1.0 course.
(King's)

History 4306E - Cold War America

This course will explore, via case studies, a number of significant social, political, economic, diplomatic and cultural events that defined Cold War America.

Antirequisite(s): History 4392E if taken in 2009-2010, or 2010-2011.

Prerequisite(s): History 2301E and registration in Year 3 or 4 of an Honors Specialization or Honors Double Major in History, or permission of the Department.

2 seminar hours, 4 ~~hour TBA~~, 1.0 course.
(King's)

MANAGEMENT AND ORGANIZATIONAL STUDIES

Effective **September 1, 2012**, the prerequisites of MOS 3312A/B be revised at King's University College.

Management and Organizational Studies 3312A/B: Derivative Securities Markets

This course studies derivative securities such as Forwards, Futures, Options, and SWAPs. Topics include an introduction to the institutions and pricing of derivative securities in commodity, interest rate, and foreign exchange markets, the use of derivative securities for hedging, speculation, and arbitrage, and their role as a stabilizing mechanism in the economy.

Antirequisite(s): **Management and Organizational Studies 4312A/B.**

Prerequisite(s): **Economics 2300A/B**, Management and Organizational Studies 3310A/B, and enrollment in BMOS, or Double Major in Finance and Economics.

3 lecture hours, 0.5 course.
(King's)

POLITICAL SCIENCE

Effective **September 1, 2013**, the prerequisites for Political Science 3300E: *Comparative Politics of Protest and Social Justice* will be revised at King's University College.

Political Science 3300E - Comparative Politics of Protest and Social Justice

An examination of cases of unconventional politics and protest movements with reference to competing theories regarding their formation and activities. Focus will be on their political role and activities which invoke a sense of solidarity, shared identity, and a set of moral principles as much cultural as political.

Antirequisite(s): The former Political Science 392E (570) Selected Topics in 2003-2004.

Prerequisite(s): ~~Registration in year three of honors political science or year three of honors social justice and peace studies.~~ **Honors standing in 3rd or 4th year in either Political Science or Social Justice and Peace Studies.**

2 seminar hours, 1.0 course.
(King's)

PSYCHOLOGY

Effective **September 1, 2013**, the following Psychology course pre-requisites will be revised at King's University College.

Psychology 3120F/G - Altered States of Consciousness: Selected Topics

Topics may include the physiology, psychopathology, and anomalous aspects of altered states, dreams, dissociative states, drug-induced states, and experiences associated with death.

Prerequisite(s): Psychology 2840F/G, (or Psychology 2800E, 2820E, 2830A/B, 2855F/G, or 2856F/G) and registration in the third or fourth year Honors Specialization, Honors Double Major, Major or Specialization in Psychology.

3 hours, 0.5 course

(King's)

Psychology 3170F/G - Psychology of Creativity

Origins of imaginative thinking; perceptions, emotions, memory, language and symbolic expressions in creative processes; child's intellectual functions and creative potential; psychopathology and creativity; theories of psychology of art; assessing creative thinking; criterion and prediction studies; creativity in special fields and settings; scientific and artistic creativity.

Prerequisite(s): Psychology 2840F/G, (or Psychology 2800E, 2820E, 2830A/B, 2855F/G, or 2856F/G) and registration in the third or fourth year Honors Specialization, Honors Double Major, Major or Specialization in Psychology, or permission of the Department.

3 lecture hours, 0.5 course.

(King's)

Psychology 3177F/G - Consciousness

Survey of contemporary issues in consciousness studies considered from a phenomenological perspective.

Prerequisite(s): Psychology 2840F/G, (or Psychology 2800E, 2820E, 2830A/B, 2855F/G, or 2856F/G) and registration in the third or fourth year Honors Specialization, Honors Double Major, Major or Specialization in Psychology.

3 lecture hours, 0.5 course.

(King's)

Psychology 3310F/G - Adult Psychopathology

This theory course is designed to introduce the wide-ranging theories and treatment perspectives of psychopathology in adults. The major disorders covered in the DSM-IV will be explored, with an orientation on empirical research findings.

Antirequisite(s): Psychology 2030A/B, 2310A/B and 3311.

Prerequisite(s): Psychology 2840F/G (or Psychology 2800E, 2820E, 2830A/B, 2855F/G, or 2856F/G) and registration in the third or fourth year Honors Specialization, or Honors Double Major, Major or Specialization in Psychology, Honors Specialization in Developmental Cognitive Neuroscience, or permission of the Department.

3 lecture/discussion hours, 0.5 course.

(King's)

Psychology 3320F/G - Child Psychopathology

This is a theory course designed to introduce the wide-ranging theories of developmental psychopathology in children and adolescents. Topics will include the major DSM-IV diagnostic categories for childhood disorders, as well as research and treatment. The course orientation is empirical, with an emphasis on recent research findings with this population.

Antirequisite(s): Psychology 2042A/B, 2043A/B, 2320A/B and 3311.

Prerequisite(s): Psychology 2840F/G (or Psychology 2800E, 2820E, 2830A/B, 2855F/G, or 2856F/G) and registration in the third or fourth year Honors Specialization, or Honors Double Major, Major or Specialization in Psychology, Honors Specialization in Developmental Cognitive Neuroscience or permission of the Department.

3 lecture/discussion hours, 0.5 course.

(King's)

Psychology 3330F/G - Health Psychology

This course will focus on the scientific and professional contributions of the discipline of psychology to the promotion and maintenance of health, the prevention and treatment of illness, and the identification of etiologic correlates of health, illness, and related dysfunction.

Antirequisite(s): Psychology 2036A/B

Prerequisite(s): Psychology 2840F/G (or Psychology 2800E, 2820E, 2830A/B, 2855F/G, or 2856F/G) and registration in the third or fourth year Honors Specialization, or Honors Double Major, Major or Specialization in Psychology, or permission of the Department.

3 seminar hours, 0.5 course.

(King's)

Psychology 3371F/G - Therapeutic Counselling

Professional counselling and psychotherapy; various processes and techniques of therapeutic counselling; special relationship problems; transference, resistance; interpretation techniques and group counselling; special areas of application of psychotherapeutic counselling: marriage, family, human relations in education and in industry, counselling and problems of values.

Antirequisite(s): The former Psychology 3370E.

Prerequisite(s): Psychology 2840F/G (or Psychology 2800E, 2820E, 2830A/B, 2855F/G, or 2856F/G) and registration in third or fourth year Honors Specialization, or Honors Double Major, Major or Specialization in Psychology, or permission of the Department.

3 lecture hours, 0.5 course.

(King's)

Psychology 3710F/G - The Psychology of Social Influence

A review of psychological theory and research relating to the interplay of influence, direct behavior change phenomena, persuasion-based and behavior-based attitude change, the influence of mood states, hypnosis, cognitive processes in influence, and resisting influence.

Prerequisite(s): Psychology 2712F/G, 2720A/B or 2780E, and Psychology 2840F/G (or Psychology 2800E, 2820E, 2830A/B, 2855F/G, or 2856F/G) and registration in the third or fourth year Honors Specialization, or Honors Double Major, Major or Specialization in Psychology, or permission of the Department.

3 lecture hours, 0.5 course.

(King's)

Psychology 3725F/G - The Psychology of Prejudice

In this course, we will examine and critique psychological theory and research related to prejudice and intergroup relations. Topics to be addressed include the causes and forms of prejudice and discrimination, experiences of disadvantage and privilege, approaches to improving intergroup attitudes, and fostering intergroup equality and social justice.

Antirequisite(s): Psychology 3773A/B (2010-11), the former 489G (2003-4).

Prerequisite(s): Psychology 2840F/G (or Psychology 2800E, 2820E, 2830A/B, 2855F/G, or 2856F/G) and registration in the third or fourth year Honors Specialization, or Honors Double Major, Major or Specialization in Psychology, or permission of the Department.

3 seminar hours, 0.5 course.

(King's)

Psychology 3771F/G - Humanistic Psychology

An examination of meaning, authenticity and self-transformation from humanistic and transpersonal perspectives. Implications for personal growth, counselling and global concerns.

Prerequisite(s): Psychology 2840F/G (or Psychology 2800E, 2820E, 2830A/B, 2855F/G, or 2856F/G) and registration in the third or fourth year Honors Specialization, or Honors Double Major, Major or Specialization in Psychology, or permission of the Department.

3 lecture hours, 0.5 course.

(King's)

Psychology 3772F/G - Psychology of Religion

An examination of selected topics in the psychology of religion.

Prerequisite(s): Psychology 2840F/G (or Psychology 2800E, 2820E, 2830A/B, 2855F/G, or 2856F/G) and registration in the third or fourth year Honors Specialization, or Honors Double Major, Major or Specialization in Psychology, or permission of the Department.

3 lecture hours, 0.5 course.

(King's)

Psychology 3773A/B - Special Topics in Social Psychology

Selected topics of current interest in Social Psychology. Topic available in Department.

Prerequisite(s): Psychology 2840F/G (or Psychology 2800E, 2820E, 2830A/B, 2855F/G, or 2856F/G) and registration in the third or fourth year Honors Specialization, or Honors Double Major, Major or Specialization in Psychology, or permission of the Department.

3 seminar hours, 0.5 course.

(King's)

Psychology 3781F/G - Social Relationships in Childhood and Adolescence

The course examines developmental theory and research relevant to studying social relationships during childhood and adolescence. The significance of friendships, peer groups, sibling relationships, and emerging romantic relationships will be discussed. In the context of these relationships, methodological issues, intervention programs, and gender and cultural differences will be considered.

Antirequisite(s): Psychology 3992F in 2010-2011 and Psychology 4991G in 2009-2010.

Prerequisite(s): Psychology 2840F/G, (or Psychology 2800E, 2820E, 2830A/B, 2855F/G, or 2856F/G) and registration in third or fourth year of an Honors Specialization, or Honors Double Major, Major or Specialization in Psychology.

3 lecture hours, 0.5 course.

(King's)

Psychology 3891F/G - Experimental Research Methods and Analysis

Examination of methods and data analyses in experimental research in psychology. Topics may include theory, hypothesis generation, sampling, manipulation, measurement, data analysis, generalizability and the use of computers for stimulus presentation, data collection and data analysis.

Prerequisite(s): Psychology 2840F/G (or Psychology 2800E, 2820E, 2830A/B, 2855F/G, or 2856F/G) and third year Honors Specialization psychology status or an overall average of 70% in Mathematics 1228A/B, Statistical Sciences 1024A/B, and Psychology 2840F/G with no mark less than 60%.

2 lecture hours, 2 laboratory hours, 0.5 course.

(King's)

Psychology 3892F/G - Correlational and Multivariate Research Methods and Analysis

Examination of methods and data analyses in non-experimental research in psychology. Topics may include inference of causality, measurement of association, partial correlation, simple and multiple linear regression, interactions and non-linear effects in regression analyses, test construction, reliability, factor analyses, quasi-experimental designs, longitudinal research and the use of computers in non-experimental data analyses.

Antirequisite(s): Psychology 3800F/G and Psychology 3830F/G.

Prerequisite(s): Psychology 2840F/G (or Psychology 2800E, 2820E, 2830A/B, 2855F/G, or 2856F/G) and third year Honors Specialization psychology status or an overall average of 70% in Mathematics 1228A/B, Statistical Sciences 1024A/B, and Psychology 2840F/G with no mark less than 60%.

2 lecture hours, 2 laboratory hours, 0.5 course.

(King's)

Psychology 3893F/G - Theory in Psychology

An examination of theoretical approaches and major systems in psychology. In addition to examining the content of a variety of theories in psychology, this course will emphasize the role of theory in general as part of the scientific process.

Antirequisite(s): Psychology 3950F/G

Prerequisite(s): Psychology 2840F/G (or Psychology 2800E, 2820E, 2830A/B, 2855F/G, or 2856F/G) and third year Honors Specialization psychology status or registration in third year psychology with a minimum average of 70% in all courses taken with no mark in any course less than 60%.

3 lecture hours, 0.5 course.

(King's)

Psychology 3992F/G - Special Topics in Psychology

Selected topics of current interest in Psychology. Topic available in Department.

Prerequisite(s): Psychology 2840F/G (or Psychology 2800E, 2820E, 2830A/B, 2855F/G, or 2856F/G) and registration in the third or fourth year Honors Specialization, Honors Double Major, Major or Specialization in Psychology, or permission of the Department.

3 seminar hours, 0.5 course.

(King's)

Psychology 3993F/G - Special Topics in Psychology

Selected topics of current interest in Psychology. Topic available in Department.

Prerequisite(s): Psychology 2840F/G (or Psychology 2800E, 2820E, 2830A/B, 2855F/G, or 2856F/G) and registration in the third or fourth year Honors Specialization, Honors Double Major, Major or Specialization in Psychology, or permission of the Department.

3 seminar hours, 0.5 course.

(King's)

Psychology 3994F/G - Special Topics in Psychology

Selected topics of current interest in Psychology. Topic available in Department.

Prerequisite(s): Psychology 2840F/G (or Psychology 2800E, 2820E, 2830A/B, 2855F/G, or 2856F/G) and registration in the third or fourth year Honors Specialization, Honors Double Major, Major or Specialization in Psychology, or permission of the Department.

3 seminar hours, 0.5 course.

(King's)

Psychology 3995F/G - Special Topics in Psychology

Selected topics of current interest in Psychology. Topic available in Department.

Prerequisite(s): Psychology 2840F/G (or Psychology 2800E, 2820E, 2830A/B, 2855F/G, or 2856F/G) and registration in the third or fourth year Honors Specialization, Honors Double Major, Major or Specialization in Psychology, or permission of the Department.

3 seminar hours, 0.5 course.

(King's)

*Effective **September 1, 2013**, Psychology 4692E will be revised at King's University College.*

Psychology 4692E - Practicum

~~Practical psychology-related experience in selected community settings and seminar to facilitate integration of psychological knowledge into practice.~~ Through seminars and participation in supervised placements in selected community settings, students will be introduced to the integration of psychological knowledge with human services practices. Placements involve 3 to 4 hours per week in addition to weekly seminars.

Antirequisite(s): The former Psychology 4692F/G.

Prerequisite(s): Psychology 2301A/B, 2840F/G, and registration in fourth year Honors Specialization psychology at King's University College or Honors Double Major in Psychology.

43 field placement hours, 2 seminar hours; 1.0 course.

(King's)

*Effective **September 1, 2013**, Psychology 4694E to be introduced at King's University College.*

Psychology 4694E – Collaborative Research in Applications of Psychological Science

In this experiential learning course, students will apply findings from basic psychological research to solve real-

world problems. Working in teams, students will partner with local community groups to select and complete a research-based project. Final projects will be presented to a panel of researchers and community members. Prerequisite(s): Registration in fourth year Honors Specialization or Honors Double Major in Psychology, or permission of the Department.
(King's)

RELIGIOUS STUDIES

Effective **September 1, 2012**, Religious Studies 2271F/G, 2272F/G prerequisites be revised.

Religious Studies 2271F/G - Why the Church?

An exploration into Roman Catholic understandings of the church and its mission. Did Jesus found the church? How does the church relate to salvation, human well-being, and social transformation? How might the church address secularism and an intercultural, interreligious world?

Antirequisite(s): The former Religious Studies 2106A/B, 142E, 241E.

Prerequisite(s): ~~Religious Studies 2101A/B, 2102A/B, 2201F/G, 2202F/G~~ Religious Studies 2101A/B or 2201F/G and 2102A/B or 2202F/G, or permission of the Department.

3 hours, 0.5 course.

(King's)

Religious Studies 2272F/G - The Church at Prayer

An exploration of the sacraments and rituals of the Roman Catholic at their call to personal and communal transformation.

Antirequisite(s): The former Religious Studies 2105A/B, 142E, 241E.

Prerequisite(s): ~~Religious Studies 2101A/B, 2102A/B, 2201F/G, 2202F/G~~ Religious Studies 2101A/B or 2201F/G and 2102A/B or 2202F/G, or permission of the Department.

3 hours, 0.5 course.

(King's)

Effective **September 1, 2013**, Religious Studies 2352F/G be introduced at King's University College.

Religious Studies 2352F/G Rome and the Christian Tradition

From ancient city of emperors to centre of the Roman Catholic Church today, Rome presents a living history like no other city. The course explores the intersection of religious practice, belief, art and architecture, politics and culture through a 10-day tour of Rome and environs. Additional travel expenses to be borne by students.

Antirequisite: Religious Studies 2291F taken in Summer Session 2012.

Six 2-hour preparatory lectures; 0.5 course.

(King's)

SOCIAL WORK

Effective **September 1, 2013**, Social Work 3311A/B, *The Helping Process in Social Work*, and Social Work 3312A/B, *Communication and Interviewing Skills in Social Work*, be withdrawn from course offerings at King's University College.

Effective **September 1, 2013**, Social Work 3301A/B, *Direct Practice Skills*, will be introduced to replace them at King's University College.

Social Work 3301A/B: Direct Practice Skills

This course will provide the opportunity to develop direct practice skills within a strengths-based and critically reflective framework, building upon foundational interviewing skills developed in pre-program courses and learning and practising the skills of engagement, use of self, goal setting, as well as the production of written assessments and recordings.

Antirequisite(s): Social Work 3311A/B and 3312A/B

Prerequisite(s): Registration in the professional BSW (Honors) program, or permission of the School

3 lecture hours, 0.5 course
(King's)

*Effective **September 1, 2013**, Social Work 3302A/B, Resiliency and Social Work, be introduced at King's University College.*

Social Work 3302A/B: Resiliency and Social Work

A critical inquiry lens examines dominant cultural discourse(s) in fields of practice to acquire critical thinking and reflective skills for practice. Institutional discourse delivery systems are investigated from the perspective of the practicing social worker engaged in critical appraisal of practice at intersection of client, social worker and institutional setting.

Antirequisite(s): Social Work 3311A/B and 3312A/B

Prerequisite(s): Registration in the professional BSW (Honors) program, or permission of the School

3 lecture hours, 0.5 course
(King's)

*Effective **September 1, 2013**, Social Work 3313A/B, Human Development, and Social Work 3314A/B, Family Development Perspectives, be withdrawn from course offerings at King's University College.*

*Effective **September 1, 2013**, Social Work 3303A/B, Individual and Family Development, will be introduced to replace them at King's University College.*

Social Work 3303A/B: Individual and Family Development

Introduces and examines human growth and development within socio/ecological and family contexts. Multiple theoretical frameworks will engage students in assessment of how individuals function during everyday social life within families, communities and cultures. Emphasis placed on the combination of personal and social conditions that enhance or inhibit adaptive developmental functioning.

Antirequisite(s): Social Work 3313A/B and 3314A/B

Prerequisite(s): Registration in the BSW (Honors) program, or permission of the School

3 lecture hours, 0.5 course
(King's)

*Effective **September 1, 2013**, Social Work 3315A/B, Small Group Theory and Social Work, and Social Work 3317A/B, Social Work Practice with Small Groups, be withdrawn from course offerings at King's University College.*

*Effective **September 1, 2013**, Social Work 3333A/B, Social Work Theory and Practice with Small Groups, will be introduced to replace them at King's University College.*

Social Work 3333A/B: Social Work Theory and Practice with Small Groups

[Short title: Small Group Theory & Practice]

An examination of group structure, process, skills and development as they relate to theory and practice.

Emphasis on understanding relationships between structural elements, interactional sequences, group purpose and functions; relationship between group process and group task activities will be examined in depth, including conflict resolution in group settings.

Antirequisite(s): Social Work 3315A/B and 3317A/B

Prerequisite(s): Registration in the professional BSW (Honors) program, or permission of the School

3 lecture hours, 0.5 course
(King's)

*Effective **September 1, 2013**, Social Work 3344A/B, Social Justice and Social Work: Examining Issues of Oppression, Inclusion, and Diversity, be introduced at King's University College.*

Social Work 3344A/B: Social Justice and Social Work: Examining Issues of Oppression, Inclusion, and Diversity

[Short Title: Social Justice and Social Work]

This course explores diversity in the context of anti-oppressive practice at micro, mezzo and macro levels. A

critical theoretical perspective is used to examine conceptual frameworks related to diversity, such as social inclusion and multiculturalism. Students will learn culturally competent approaches to working with individuals and diverse communities.

Prerequisite(s): Registration in the professional BSW (Honors) program, or permission of the School.

Antirequisite(s): Social Work 4421A/B

3 lecture hours, 0.5 course.

(King's)

Effective **September 1, 2013**, Social Work 4429A/B, Social Work Practice-Based Research, be introduced at King's University College.

Social Work 4429A/B: Social Work Practice-Based Research

[Short Title: Practice-Based Research]

Qualitative and quantitative research approaches required to evaluate practice at case and program levels for best practices and competence in conducting practice-based research. Topics include: evidence-based practice and research, models of evaluation, measurement principles and tools, formative and summative evaluation, data collection strategies, analysis of planned change, dissemination of findings.

Prerequisite(s): Registration in the BSW (Honors) program and completion of 3rd year requirements, or permission of the School

3 lecture hours, 0.5 course

(King's)

Effective **September 1, 2012**, Social Work 4474A/B-4477A/B Special Topics in Social Work Theory, be introduced, and "or permission of the School" be added to the prerequisites for SW 4478A/B and 4479A/B, at King's University College. These courses will be in addition to Social Work 4478A/B and 4479A/B, courses already offered at King's.

Social Work 4478A/B - Special Topics in Social Work Theory

Individual and small group tutorials on special topics and approved research projects.

Prerequisite(s): ~~Third-year Social Work courses~~ Registration in the BSW (Honors) program and completion of 3rd year requirements, or permission of the School.

3 lecture hours, 0.5 course

(King's)

Social Work 4479A/B - Special Topics in Social Work Theory

Individual and small group tutorials on special topics and approved research projects.

Prerequisite(s): ~~Third-year Social Work courses~~ Registration in the BSW (Honors) program and completion of 3rd year requirements, or permission of the School.

3 lecture hours, 0.5 course

(King's)

Social Work 4474A/B - 4479A/B - Special Topics in Social Work Theory

Individual and small group tutorials on special topics and approved research projects.

Prerequisite(s): Registration in the BSW (Honors) program and completion of 3rd year requirements, or permission of the School

3 lecture hours, 0.5 course

(King's)

*Note: The new courses were combined with the existing ones to be a range of Special Topics courses.

DAP UPDATE: MINOR CHANGES

BRESCIA UNIVERSITY COLLEGE AND KING'S UNIVERSITY COLLEGE

Effective **September 1, 2013**, the laboratory hour be removed from Spanish 1030.

Spanish 1030: Spanish for Beginners

Course description: no change.

Antirequisite(s): The former Spanish 002 or 002w/x.

Those students with Grade 12U Spanish (or equivalent) must consult the Department before registering for this course.

4 hours, ~~1 laboratory hour~~, 1.0 course.

(Brescia, King's)