

The following proposals, received on DAP between March 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 INFORMATION AND MEDIA STUDIES

MEDIA, INFORMATION AND TECHNOCULTURE

Effective March 1, 2012, Media, Information and Technoculture 3114F/G, 3373F/G, 3374F/G and 3720F/G, previously taught as Special Topics in FIMS, be introduced as regular course offerings (with new numbers) to calendar copy. These courses will be taught on main campus.

MIT 3114F/G: Search and Discovery

Information searching and its relationship to the design of search technologies. Theory and practice of retrieval from commercial databases; Web search engine design; the implications of ranking algorithms and recommender systems; open-source and proprietary search technologies. Emerging search functionalities based on multimedia, natural language processing and social software.

Antirequisite(s): MIT 3661F if taken in 2011-2012

3 lecture hours, 0.5 course.

MIT 3373F/G: Social Media & Organizations

This course provides hands-on experience with building, evaluating, and using social media tools such as blogs, wikis, and social networking websites within an organizational context. Relevant issues such as user privacy, social media policies, effective planning and implementation, and organizational impact will be addressed.

Antirequisite(s): MIT 3852G if taken in 2011-2012

3 lecture hours, 0.5 course.

MIT 3374F/G Social Networking in Everyday Life: Social Relations, Social Movements, and Privacy

This course will investigate the term social networking and its related theories. We will examine various platforms and the social consequences these have had for our understanding of friendship, work, and privacy. Our aim is to not only have a good understanding of the theories of social networking, but also of the methodological approaches that exist to study how social networking unfolds.

Antirequisite(s): MIT 3650G if taken in 2011-2012

3 lecture hours, 0.5 course.

MIT 3720F/G: Virtual Worlds: Theory and Practice

What is it to live creatively within your and others' imagination and in other computer-mediated worlds? The course examines the dramatic growth of virtual worlds, both theoretically and materially by reading recent material and experiencing/producing such worlds; how are Virtual Worlds built/ interpreted from various critical perspectives?

Antirequisite(s): MIT 3653G if taken in 2011-2012

3 lecture hours, 0.5 course.

FACULTY OF SCIENCE

PHYSIOLOGY AND PHARMACOLOGY

Effective September 1, 2012, the prerequisites for Physiology 3120 – Human Physiology and Physiology 3140A – Cellular Physiology, offered by the Department of Physiology and Pharmacology in the Schulich School of Medicine & Dentistry, will be revised by including Calculus 1500A/B as an alternative to Calculus 1000A/B or 1100A/B.

Physiology 3120 – Human Physiology

A survey of the physiology of various systems (e.g. neural, endocrine, renal, cardiovascular, digestive, respiratory, etc.) of the human.

Prerequisite(s): one of Physics 1028A/B, 1301A/B or 1501A/B and one of Physics 1029A/B, 1302A/B or 1502A/B, or the former Physics 1020 or 1024; 1.0 course from: Calculus 1000A/B or 1100A/B **or 1500A/B**, Calculus 1301A/B or 1501A/B, Mathematics 1600A/B or the former Linear Algebra 1600A/B, Mathematics

1225A/B, 1228A/B, 1229A/B, Statistical Sciences 1024A/B, Applied Mathematics 1201A/B or the former Calculus 1201A/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; or permission of the department. It is strongly recommended that Biochemistry 2280A and Biology 2382B be taken prior to Physiology 3120. Open only to students who are registered in Years 3 or 4.
3 lecture hours, 1.0 course.

Physiology 3140A – Cellular Physiology

A survey of principles of cellular physiology including membrane, ion channel, receptor, and transport protein function, and signal transduction mechanisms.

Prerequisite(s): one of Physics 1028A/B, 1301A/B or 1501A/B and one of Physics 1029A/B, 1302A/B or 1502A/B, or the former Physics 1020 or 1024; 1.0 course from: Calculus 1000A/B or 1100A/B or 1500A/B, Calculus 1301A/B or 1501A/B, Mathematics 1600A/B or the former Linear Algebra 1600A/B, Mathematics 1225A/B, 1228A/B, 1229A/B, Statistical Sciences 1024A/B, Applied Mathematics 1201A/B or the former Calculus 1201A/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; or permission of the department. It is strongly recommended that Biochemistry 2280A and Biology 2382B be taken prior to Physiology 3140A. Open only to students who are registered in Years 3 or 4.
3 lecture hours, 0.5 course.

Effective September 1, 2012, the prerequisite for Pharmacology 3580Y – Pharmacology Laboratory, offered by the Department of Physiology and Pharmacology in the Schulich School of Medicine & Dentistry, will be revised by increasing the minimum average required in the previous year from 70% to 75%.

Pharmacology 3580Y – Pharmacology Laboratory

A series of laboratory exercises, tutorials and presentations which introduce students to some of the basic approaches used in Pharmacology.

Prerequisite(s): Biochemistry 2280A and either Chemistry 2213A/B or 2273A, or permission of the Department. A minimum average of ~~70%~~75% in the previous year is required.

Pre- or Corequisite(s): Pharmacology 3620, or the former Pharmacology 3550A/B and 3560A/B.
3 laboratory hours (3 laboratory hours every other week and up to 3 tutorial hours, at the instructor's discretion, in alternate weeks). 0.5 course

Effective September 1, 2012, the prerequisite for Physiology 3130Y: Physiology Laboratory, offered by the Department of Physiology and Pharmacology in the Schulich School of Medicine & Dentistry, will be revised by including Calculus 1500A/B as an alternative to Calculus 1000A/B or 1100A/B, and increasing the minimum average required in the previous year from 70% to 75%.

Physiology 3130Y – Physiology Laboratory

A series of laboratory exercises, brief tutorials and student presentations involving nerves and muscles; neural, cardiovascular, respiratory, renal and endocrine systems.

Prerequisite(s): one of Physics 1028A/B, 1301A/B or 1501A/B and one of Physics 1029A/B, 1302A/B or 1502A/B, or the former Physics 1020 or 1024; 1.0 course from: Calculus 1000A/B or 1100A/B or 1500A/B, Calculus 1301A/B or 1501A/B, Mathematics 1600A/B or the former Linear Algebra 1600A/B, Mathematics 1225A/B, 1228A/B, 1229A/B, Statistical Sciences 1024A/B, Applied Mathematics 1201A/B or the former Calculus 1201A/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; or permission of the department. It is strongly recommended that Biochemistry 2280A and Biology 2382B be taken prior to Physiology 3130Y. A minimum average of ~~70%~~75% in the previous year is required. Open only to students who are registered in Years 3 or 4.

Pre- or Corequisite(s): Physiology 3120.
3 laboratory hours, 0.5 course.

Effective **September 1, 2012**, the prerequisite for Pharmacology 4370A/B – The Pharmacology of Drugs of Abuse, offered by the Department of Physiology and Pharmacology in the Schulich School of Medicine & Dentistry, will be revised by requiring either Pharmacology 3620 or Physiology 3140A as the prerequisite, rather than requiring both as prerequisite courses.

Pharmacology 4370A/B – The Pharmacology of Drugs of Abuse

This course will cover the pharmacological and pathophysiological effects of non-medicinal drug use including mechanisms of action, tolerance and addiction, long-term effects, side effects and toxicity, treatment of addictions and overdoses. Pharmacokinetics will also be examined including routes of administration, activation, deactivation, elimination, and drug-drug interactions.

Prerequisite(s): **Pharmacology 3620 or Physiology 3140A, or the former Pharmacology 3550A/B and 3560A/B.**

2 lecture hours, 0.5 course.

BRESCIA UNIVERSITY COLLEGE

HISTORY

Effective **September 1, 2012**, History 2158 A/B: Food in World History will be introduced at Brescia University College.

History 2158 A/B – Food in World History

This course explores the role of food in world history with an emphasis on international exchange and cultural interaction following the discovery of the Americas. Students will consider the impact and influence of food upon politics, trade, conflict, and other aspects of society and culture.

2 hours, 0.5 course

(Brescia)

POLITICAL SCIENCE

Effective **September 1, 2012**, Political Science 3339E Public Management will be introduced at Brescia University College.

Political Science 3339E Public Management

A course for students wishing to work in government or pursue careers that require a close appreciation of the operation of government. Course examines the responsibilities of public servants and their relationships with other actors in the political process. Focus is on Canada, but other countries are considered.

Prerequisite (s): Political Science 2230E, Political Science 2246E or permission of the instructor.

2 hours, 1.0 course (Brescia)

HURON UNIVERSITY COLLEGE

GLOBAL STUDIES

Effective **September 1, 2012**, to withdraw Centre for Global Studies 4000E-4009E, Seminars in International and Comparative Studies.

Effective September 1, 2012, to introduce Special Topics courses, Centre for Global Studies 4020F/G-4029F/G.

CGS 4020F/G - 4029F/G - Selected Topics Honors Seminars in Global Studies

Advanced honors seminars in Global Studies, topics to be selected by instructor.

Consult with the Centre for Global Studies for details.

Prerequisite(s): 0.5 course from CGS 3001 - 3005F/G, or permission of the Centre for Global Studies

0.5 course

(Huron)

KING'S UNIVERSITY COLLEGE

ECONOMICS

Effective **September 1, 2012**, the course requirements for the Major Module in Economics will be revised at King's University College to remove Economics 2210A/B, 3320A/B and 3381A/B, and add Economics 3313E. 1.5 additional Economics courses will be revised to 2.0 additional Economics courses at the 2200 or 3000 level.

Major in Economics

Admission Requirements

Completion of first-year requirements, including the following 2.0 courses with an average of at least 70% and with no grade less than 60% in either subject: Economics 1021A/B and 1022A/B, or Economics 1020; 0.5 from Mathematics 1225A/B, Calculus 1000A/B, or Calculus 1100A/B and 0.5 from Mathematics 1229A/B, Calculus 1301A/B, 1501A/B, or Mathematics 1600A/B or the former Linear Algebra 1600A/B; or the former Mathematics 030.

Module

6.0 courses:

~~3.5~~ **3.0 courses:** Economics 2210A/B, 2220A/B, 2221A/B, 2222A/B, 2223A/B, 2260A/B, 2261A/B.

1.0 course: ~~Economics 3320A/B, 3381A/B.~~ **Economics 3313E.**

~~1.5~~ **2.0** additional Economics courses at the 2200 or 3000 level.

Students who have completed Economics 2150A/B, 2151A/B, 2152A/B or 2153A/B with an average of 75% and no grade less than 70% may be admitted to the Major module in Economics and may be exempted from Economics 2260A/B, 2261A/B, 2220A/B or 2221A/B, respectively. Students who have completed Economics 2122A/B, 2123A/B, or 2141A/B with no grade less than 70% may be exempted from Economics 2222A/B, 2223A/B or 2210A/B, respectively.

Students enrolled in a major in Economics and a major in Sociology or Health Sciences must replace Economics 2222A/B with another 0.5 course at the 2200 or 3000 level in Economics. Sociology 2205A/B or the former Sociology 231 or Health Sciences 2800 or the former Health Sciences 201 may be used as a prerequisite for Economics 2223A/B.

(Huron, King's)

POLITICAL SCIENCE

Effective **September 1, 2012**, the course description of Political Science 4423F/G: *Nationalism, Rebellion, and Separatism* be revised to read as shown below at King's University College.

Political Science 4423F/G: Nationalism, Rebellion, and Separatism

This course deals with the relationship between nationalism and conflict in societies that have historically been divided along ethnic and/or religious lines, and have experienced separatist claims, rebellion, and/or secessionist conflicts. It will also consider the challenges posed for conflict resolution and management in such societies.

Antirequisite(s): The former Political Science 420E (570) taken in 2003-2004, and the former 430E.

Prerequisite(s): Registration in third or fourth year of an Honors Specialization or Honors Double Major, or permission of the department.

2 seminar hours, 0.5 course.

(King's)

Political Science 4424F/G: Nationalist Conflicts and Paths to Peace

This course deals with the problems and prospects of achieving sustainable peace and democracy in divided societies. Topics include consociational power-sharing, federalism, and other forms of territorial and non-territorial autonomy for ethnic communities. The course will also examine the involvement of third parties as mediators and guarantors of peace accords.

Antirequisite(s): The former Political Science 420E (570) taken in 2003-2004, and the former 430E.

Prerequisite(s): Registration in third or fourth year of an Honors Specialization or Honors Double Major, or permission of the department.
2 seminar hours, 0.5 course.
(King's)

INFORMATION UPDATE – MINOR CHANGES

FACULTY OF EDUCATION

*Effective **September 1, 2012**, the following course will be revised*

Preservice Education 5423Q/S

Revise Title from: *Teaching First Nations Students*

Revise Title to: *Teaching Aboriginal Students*

....The rest of the course remains unchanged.