#### REPORT OF THE SENATE COMMITTEE ON ACADEMIC POLICY AND AWARDS

(SCAPA)

Faculty of Engineering: Introduction of a 2+2 International Collaborative Program with Zhejiang University, China

Faculty of Information and Media Studies: Introduction of Certificate and Diploma programs in Digital Communication: Social Media & Virtual Worlds

Faculty of Information and Media Studies: Introduction of "Digital Communication" as a Course Designation and New Courses in Digital Communication

King's University College: Introduction of Certificate and Diploma Programs in Childhood in the Justice System

School of Graduate and Postdoctoral Studies: Introduction of a New Collaborative Graduate Program in Musculoskeletal Health Research

School of Graduate and Postdoctoral Studies: Renaming of the Master of Legal Studies to Master of Studies in Law

School of Graduate and Postdoctoral Studies: Revisions to the PhD Program in Philosophy

Revisions to the Scholar's Electives program

**Report of the Subcommittee on Teaching Awards** 

SUPR-G Report: Review of the Theology Program, Huron University College

**New Scholarships and Awards** 

#### FOR APPROVAL

1. <u>Faculty of Engineering: Introduction of an International Collaborative 2+2 Degree Program in Chemical Engineering with Zhejiang University, China</u>

Recommended:

That an International Collaborative 2+2 Degree Program in Chemical Engineering be introduced between the Faculty of Engineering and Zhejiang University in China, effective September 1, 2012.

NEW CALENDAR COPY http://www.westerncalendar.uwo.ca/2012/pg1411.html

#### CHEMICAL ENGINEERING INTERNATIONAL COLLABORATIVE DEGREE PROGRAM

First Year: ZJU courses designed specifically for this program and offered in China

Second Year: ZJU courses designed specifically for this program and offered in China

**Third Year:** CBE 2224A/B, CBE 3310A/B, CBE 3315A/B, CBE 3317Y, CBE 3323A/B, CBE 3324A/B, CBE 3325A/B, CBE 3326A/B, two 0.5 technical electives<sup>1</sup>

**Fourth Year:** Business Administration 2299, CBE 4415<sup>2</sup>, CBE 4497, ES 2211F/G, ES 4498F/G, two 0.5 technical electives<sup>1</sup>

**Notes:** <sup>1</sup> Students may choose a minimum of two 0.5 courses from each Group <sup>2</sup> Students may substitute two 0.5 technical electives from the list below for CBE 4415

**Additional Note:** ES1021A/B and ES1022Y equivalents are not offered at ZJU during the first two years. Students enrolled in the 2+2 program are expected to take these courses (or equivalent courses approved by the Department) at Western to complete their degree.

#### **Technical Electives:**

Group A: CBE 4417A/B, CBE 4418A/B, CBE 4420A/B, CBE 4432A/B

Group B: CBE 4407A/B, CBE 4409A/B, CBE 4463A/B, GPE 4484A/B

- Some technical electives may not be offered in a given academic year.
- Special permission from the Department is needed to take courses from Science or Engineering not listed above.

#### Background:

An International Collaborative Degree Program between the Faculty of Engineering at Western and Zhejiang University (ZJU) is proposed. ZJU students will be allowed to complete the first two years of their Chemical Engineering education at their institution. Upon successful completion of the first two years at ZJU, students will be admitted to Western to complete the remaining two years of their Chemical Engineering education, provided that they meet Western's admission requirements. While registered at Western, students will take the third and fourth-year CBE courses as outlined in the academic calendar and pay international tuition. By the end of their study, it is proposed that students will receive a *BESc in Chemical Engineering (International Collaboration)* degree from Western and a Chemical Engineering undergraduate degree from ZJU.

Western Engineering recognizes that the experiences gained though such a program are beneficial to the broad development of knowledge, skills and diversity of undergraduate students and may be relevant to improved first-degree success. It is expected that such a program will enhance Western Engineering's international outreach activities, in particular, in the area of undergraduate education.

The proposed "2+2" program is not a CEAB-accredited program, in large part because CEAB guidelines require that a large majority of the program be taught by CEAB-accredited instructors. Clearly, this is not possible with a 2+2 program involving a non-Canadian institution. Thus, this program is deemed to be separate and different from Western's current Chemical Engineering and Biochemical Engineering program. As such, the Western degree for the "2+2" program, i.e., the BESc in Chemical Engineering (International Collaboration), will not be the same as the degree that Western offers in the regular four-year program. As a result, the proposed 2+2 program had to go through a full external review process in accordance with Western's new IQAP Guidelines. External reviewers visited Western on November 17, 2011 and conducted a comprehensive review of the proposed program. They raised some concerns regarding enrolment issues, and additional resources needed to help international students to better integrate and succeed in their studies, and noted some errors in the self-study document (which were subsequently corrected). All of these concerns were addressed by the Department and the Faculty before submitting the proposal for recommendation and approval at the University-level. SUPR-U was satisfied that the reviewers' concerns had been met.

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### 2. <u>Faculty of Information and Media Studies: Introduction of Digital Communication: Social Media & Virtual Worlds</u>

#### 2a Introduction of Certificate/Diploma Programs in Digital Communication: Social Media & Virtual Worlds

Recommended:

That effective September 1, 2012, a Certificate and a Diploma program in Digital Communication: Social Media & Virtual Worlds be introduced in the Faculty of Information and Media Studies.

#### REVISED CALENDAR COPY

http://www.westerncalendar.uwo.ca/2012/pg1410.html

Add the Certificate/Diploma in *Digital Communication: Social Media & Virtual Worlds* to the list of Certificates and Diplomas offered at the University.

#### **NEW CALENDAR COPY**

http://www.westerncalendar.uwo.ca/2012/pg459.html

### CERTIFICATE/DIPLOMA IN DIGITAL COMMUNICATION: SOCIAL MEDIA & VIRTUAL WORLDS

Competence in and understanding of digital communication of all types are now prerequisites for many professional and academic careers. The Certificate/Diploma Program in Digital Communication: Social Media & Virtual Worlds (CDDC) prepares students in the technologies, practices and theory of social media, search engines, virtual worlds and digital applications for image, sound and text. The Certificate program is open to all undergraduate and graduate students at Western and they may apply for admission subject to prerequisites and general admission requirements. The Certificate program may be pursued concurrently with the completion of a Bachelor's or Graduate degree. Students already possessing an undergraduate degree may apply for admission to the Diploma program, subject to prerequisites and general university entrance requirements.

#### **Admission Requirements**

65% average across 5.0 first-year courses for the Certificate program and an undergraduate degree for the Diploma program. Admission is not guaranteed; enrolment in the programs and in courses may be limited. To complete the programs, students are required to use a laptop. Applicants should check with the Faculty of Information and Media Studies regarding minimum specifications and performance requirements of laptops at the time of application. Details concerning application procedures are available on the Faculty of Information and Media Studies Web site at <a href="http://www.fims.uwo.ca">http://www.fims.uwo.ca</a>.

#### **Program Requirements**

To complete the *Certificate in Digital Communication*, students must achieve an overall average of 70% in 3.5 courses:

- 0.5 course: Digital Communication 2001A/B: Social Media
- 0.5 course: Digital Communication 2002A/B: Virtual Worlds
- 2.5 courses drawn from the list of elective courses (see below)

To complete the *Diploma in Digital Communication*, students must achieve an overall average of 70% in 5.0 courses:

- 0.5 course: Digital Communication 2001 A/B: Social Media
- 0.5 course: Digital Communication 2002 A/B: Virtual Worlds
- 4.0 courses drawn from the list of elective courses (see below)

#### **Elective Courses**

MIT 2376F/G: The Next Generation Web

MIT 2408A/B: Brief History of Social Networking: Theory and Practice MIT 2570A/B: Introduction To Digital Imaging & Website Design

MIT 2600A/B: Introduction to Graphic Design MIT 3115F/G: Search Engines and Data Mining

MIT 3371F/G: Video and Computer Games: Culture, Technology, Markets

MIT 3372A/B: Design of Thinking: Digital Games as Tools for the Mind

MIT 3661F/G: Search & Discovery

MIT 3650F/G: Social Networking in Everyday Life: Social Relations, Social Movements, and

Privacy

MIT 3653F/G: Virtual Worlds: Theory and Practice

MIT 3771F/G: Net-Work: Labour and Profit on Facebook, Flickr, YouTube and Web 2.0

MIT 3852F/G: Social Media & Organizations

#### Background:

Degree-level programs in Digital Communication are emerging at a number of universities in North America and elsewhere, e.g., New York University's BSc in Digital Communication and Media, the University of Washington's Masters of Communication in Digital Media, the University of Sydney's Master of Digital Communication and Culture. Certificate or Diploma programs comparable to that proposed here include Rutgers University's Minor in Digital Communication, Information in Media; York's Certificate in Digital Communication and Media; the forthcoming Social Media and Digital Communication program from Simon Fraser University, Georgetown University's Certificate in Digital Media Management, and the University of Sydney's Graduate Certificate in Digital Communication and Culture.

The Faculty of Information and Media Studies is exceptionally well positioned to offer Certificate and Diploma programs in the area of Digital Communication. Studies of the Internet and other digital media are central to the Faculty's remit. Numerous full-time faculty research, publish and teach on the topics of social media and virtual worlds. Indeed, of the courses listed as components of the CDDC, more than three-quarters have been taught by full-time faculty and the others by part-time faculty who already have a long-standing relationship with the Faculty.

2b <u>Introduction of a Course Designation and New Courses in "Digital Communication"</u>

**Recommended:** That effective September 1, 2012, a new course designation, "Digital

Communication," and two new courses, Digital Communication 2001A/B: Social Media and 2002A/B: Virtual Worlds, be introduced in the Faculty of Information

and Media Studies.

#### **NEW CALENDAR COPY**

http://www.westerncalendar.uwo.ca/2012/pg882.html

### Digital Communication 2001A/B: Social Media

A study of the principles and production of social media through which students will gain an understanding of online information architecture and organization. Students will learn the techniques and critical skills required for creating and managing content on a variety of platforms including, but not limited to, web sites, blogs, twitter, and Facebook.

3 hours, 0.5 course

#### Digital Communication 2002A/B: Virtual Worlds

A study of principles and production through which students will gain an understanding of theoretical and practical applications of virtual worlds and simulation spaces. Students will learn the techniques and critical skills required for creating and managing communities, identities and interactivity in virtual and online worlds.

3 hours, 0.5 course

#### Background:

To support the new Certificate and Diploma programs in Digital Communication, FIMS is proposing the introduction of the course designation "Digital Communication," and two new 0.5-credit courses under this designation: Digital Communication 2001A/B: Social Media, and Digital Communication 2002A/B: Virtual Worlds. These courses will orient students on how to enter, negotiate and meet the etiquettes, customs and conventions of social media and virtual worlds (Second Life, MMOs, other simulation spaces), and introduce them to key concepts, theories, and critiques preparatory to more advanced work in other elective courses. These new courses will play a foundational role in establishing a common knowledge base amongst diverse students.

Sections will have enrollments of 25 – 45 students, with multiple sections if required, and separate sections for Certificate (undergraduate) and Diploma (postgraduate) students if numbers warrant. Special sections of the elective courses for students registered in the Digital Communication Certificate/ Diploma will also be given the Digital Communication (DC) designation.

### 3. <u>King's University College: Introduction of Certificate and Diploma Programs in Childhood in the</u> Justice System

**Recommended:** That effective September 1, 2012, Certificate and Diploma programs in

Childhood in the Justice System be introduced at King's University College.

**NEW CALENDAR COPY** 

http://www.westerncalendar.uwo.ca/2012/pg1410.html

Add the *Certificate/Diploma in Childhood in the Justice System* to the list of Certificates and Diplomas offered at the University.

http://www.westerncalendar.uwo.ca/2012/pg1171.html

#### CERTIFICATE IN CHILDHOOD IN THE JUSTICE SYSTEM

This program is designed for students currently enrolled at the University. The Certificate in Childhood in the Justice System is designed to provide students with the conceptual background and practical skills necessary to facilitate legally mandated child participation in Canadian civil and criminal justice proceedings. All degree courses may be credited toward other undergraduate programs. Any undergraduate student may apply for admission, subject to prerequisites and general admission requirements. Students already possessing an undergraduate degree may apply for admission to the Diploma in Childhood in the Justice System.

#### **Admission Requirements**

Enrollment in third or fourth year of an Honors Program, or a minimum modular average of 70% in a Major module. This is a limited enrollment program and possession of the minimum admission requirements does not guarantee admission.

#### **Program Requirements**

To qualify for the Certificate in Childhood in the Justice System, students must achieve an overall average of 65% in the following 5.0 courses:

- 3.0 courses: Childhood and Social Institutions 1025F/G, 2210F/G, 3300F/G, 3320F/G, 3325F/G, 3360F/G
- 2.0 courses from: Childhood and Social Institutions 3330F/G, 3335F/G, 3340F/G, 3345F/G. A maximum of 1.0 course from the following courses may be counted toward this requirement: Philosophy 2080, Sociology 2267A/B and Psychology 2031A/B

#### DIPLOMA IN CHILDHOOD IN THE JUSTICE SYSTEM

This program is designed for students already possessing an undergraduate degree. The Diploma in Childhood in the Justice System is designed to provide students with the conceptual background and practical skills necessary to facilitate legally mandated child participation in Canadian civil and criminal justice proceedings. All degree courses may be credited towards other undergraduate programs. A student who does not yet possess a university degree may apply for admission to the Certificate in Childhood in the Justice System which can be taken concurrently with an undergraduate degree.

#### **Admission Requirements**

Possession of an undergraduate university degree. This is a limited enrollment program and possession of the minimum admission requirements does not guarantee admission.

#### **Program Requirements**

To qualify for the Diploma in Childhood in the Justice System, students must achieve an overall average of 65% in the following 5.0 courses:

- 3.0 courses: Childhood and Social Institutions 1025F/G, 2210F/G, 3300F/G, 3320F/G, 3325F/G, 3360F/G
- 2.0 courses from: Childhood and Social Institutions 3330F/G, 3335F/G, 3340F/G, 3345F/G. A maximum of 1.0 course from the following courses may be counted toward this requirement: Philosophy 2080, Sociology 2267A/B and Psychology 2031A/B.

#### Background:

The proposed Certificate and Diploma address developments within the new social studies of childhood perspective, as well as changing legal requirements and initiatives at both the national and provincial levels in Canada. Both developments focus on changing the status of childhood in the direction of increased participation by children in various areas of our legal system, as witnesses and evidence providers in criminal and civil proceedings as well as co-participants in certain family law process related to separation and divorce. The Ontario government is creating a new family and child court support worker category to assist with implementing provincial requirements, and the Canadian government is funding activities to facilitate the implementation of changes to child witness provisions in the Canada Evidence Act and other legal mandates. Children and the justice system has been a persistent and growing area of research and practice within the childhood perspective over the past fifteen years.

Separate DAP proposals will be submitted for:

- Introducing Childhood and Social Institutions 3320F/G, 3325F/G, 3330F/G, 3335F/G, 3340F/G,
- Withdrawing Childhood and Social Institutions 1020: Introduction to Childhood and Social Institutions and replacing it with Childhood and Social Institutions 1025F/G: Introduction to Childhood and Social Institutions
- Withdrawing Childhood and Social Institutions 2200: Childhood in Culture, Society and Public Policy and replacing it with Childhood and Social Institutions 2210F/G: Childhood in Culture, Society and Public Policy

#### School of Graduate and Postdoctoral Studies: Introduction of a Collaborative Graduate Program 4. in Musculoskeletal Health Research

Recommended: That effective May 1, 2012, contingent upon Quality Council approval, a Collaborative Graduate Program in Musculoskeletal Health Research be introduced in the School of Graduate and Postdoctoral Studies as set out in Appendix 1.

### **NEW CALENDAR COPY**

http://www.westerncalendar.uwo.ca/2012/pg384.html

Add the Musculoskeletal Health Research Collaborative Program to the list of Degrees and Certificates offered by the School of Graduate and Postdoctoral Studies.

#### Background:

Canadian institutions train excellent basic researchers, engineers and clinician-scientists, but critical manpower shortages remain in all areas of musculoskeletal-health research. Traditional science graduate education tends to create hyper-specialized and isolated investigators due to its focus on the training of individuals who use a limited set of techniques. Chronic disorders such as musculoskeletal diseases develop over many years, involve many interconnected biological and biomechanical pathways, and manifest in clinical problems that are modulated by a variety of psychosocial factors, significantly impacting the everyday life of the individual. To combat such disorders, an integrated training approach is required – one that combines technology, mechanistic research, ethical considerations and clinical applications in a real-world context.

The objective of the Collaborative Graduate Program in Musculoskeletal Health Research is to overcome these limitations by providing transdisciplinary research training. Discovery research will continue to provide a foundation for advancing knowledge, but a collaborative, transdisciplinary research paradigm will accelerate the translation of new knowledge into improvements in disease prevention, advances in health care, more effective public policies and opportunities for commercialization.

### 5. <u>School of Graduate and Postdoctoral Studies: Renaming the Master of Legal Studies to Master of Studies in Law</u>

**Recommended:** That the Master of Legal Studies (MLS) be renamed the Master of Studies in Law

(MSL);

that admission to the Master of Legal Studies be discontinued effective August 31, 2012, and admission to the Master of Studies in Law commence September 1, 2012; and,

that students enrolled in this program on September 1, 2012 who complete all degree requirements for the program, graduate with the Master of Studies in Law.

#### REVISED CALENDAR COPY

http://www.westerncalendar.uwo.ca/2012/pg384.html

Change "Legal Studies M.L.S." to "Studies in Law M.S.L." in the list of Degrees and Certificates offered by the School of Graduate and Postdoctoral Studies.

http://www.westerncalendar.uwo.ca/2012/pg1409.html

Add Master of Studies in Law (MSL) to the list of Graduate Degrees offered at the University.

#### Background:

The Master of Legal Studies (MLS) program in the Faculty of Law admitted its first student in September 2010 and its second cohort in September of 2011. No student has yet graduated from the program and no student is expected to graduate before the Fall Convocation 2012. The Graduate Students Law Association has polled all the students currently registered in the MLS degree program and they are 100% in favour of this name change from the Master of Legal Studies (MLS) to the Master of Studies in Law (MSL). It has also been confirmed that all students currently enrolled wish to have the proposed Master of Studies in Law (MSL) on their final degree.

Educating graduate students with a background other than in law is a relatively new phenomenon amongst North American law schools. The University of Toronto and a number of American law schools have programs similar to the Faculty of Law's Master of Legal Studies (MLS) and they call them Master of Studies in Law (MSL). There seems no reason to proliferate different degree designations for programs so closely similar beginning across the country and in the United States.

Historically, Western gave an MLS (Master of Library Science) degree, with the last one issued in 1994. While the Master of Library Science has been redesignated the Master of Library and Information Science (MLIS) at Western, there are a great many MLS degrees out there and some North American library schools still graduate professional librarians with the MLS degree. There have already been incidents of confusion between the two MLS degrees (Library Science and Legal Studies) amongst alumnae. This confusion is directly relevant to the marketing of the graduate degree in the Faculty of Law as a second-entry master's degree designed to attract students from other disciplines without a law degree. The Law degree is intended to be attractive to academic librarians who often are entitled to one-year academic sabbaticals. However, there are reports that librarians whose professional degree designation is already "MLS" do not want a second MLS.

#### 6. School of Graduate and Postdoctoral Studies: Modifications to the PhD Program in Philosophy

Recommended: That effective September 1, 2012, the current PhD program in Philosophy be separated into two program streams: a four-year PhD stream designed for students who have completed an MA in Philosophy (or a cognate field), and a five-year PhD stream for direct-entry PhD students.

#### REVISED CALENDAR COPY

http://grad.uwo.ca/prospective\_students/programs.cfm?p=26192

#### DOCTOR OF PHILOSOPHY

#### The 4-Year PhD Program Stream

The 4-year PhD stream is designed for students who have completed an MA in Philosophy (or a cognate field).

#### Course Requirements

The course requirements for the 4-year PhD stream will be 7 half-credit courses in Philosophy. One of those courses—the Prospectus course—will be a reading course that will lead to the preparation of a thesis prospectus.

#### Distribution Requirement

Students in the 4-year PhD stream will be required to take at least one graduate half-credit course in each of two areas outside of their area of specialization. It is required that History of Philosophy be one of these areas for students who lack a demonstrable competence in History of Philosophy. (As is the case now, the History of Philosophy Area Committee will be responsible for assessing whether students have this competence, based on their prior education in philosophy.)

#### Completion Deadlines

Students in the 4-year PhD stream must complete all of their required coursework, with the exception of their prospectus course, by the end of program year 1 and may carry no more than two incompletes at any given time.

#### **External Courses**

Students may receive credit towards their PhD program requirements of up to, but usually not more than, 2 half-credit courses for courses taken in disciplines other than philosophy, subject to approval of the Graduate Program Chair.

#### 5-Year Direct-Entry PhD Program Stream

The 5-year PhD program is designed for students who have a Bachelor's degree in Philosophy but who have not completed an MA in Philosophy (or a cognate field).

#### Course Requirements

Students in the 5-year PhD stream in Philosophy will be required to take 12 half-credit courses. One of those courses—the Prospectus course—will be a reading course that will lead to the preparation of a thesis prospectus.

#### Distribution Requirements

Students in the 5-year PhD stream will be required to take at least two half-credit courses in each of two areas outside of their area of specialization. It is required that History of Philosophy be one of these areas for students who lack a demonstrable competence in History of Philosophy.

#### Completion Deadlines

Students in the 5-year PhD stream must complete all of their required courses, with the exception of their prospectus course, by the end of program year 2 and may carry no more than two incompletes at any given time.

#### Background:

Currently, students can enter the PhD program either directly from an undergraduate degree (direct entry) or after completing an MA (indirect entry). While the degree requirements for the PhD are the same regardless of the method of entry, direct-entry students are expected to finish the degree in five years while indirect-entry students are expected to finish in four years.

There is a serious discrepancy in the number of graduate courses students are expected to take to complete the PhD program. A student who entered the PhD program as "indirect entry" will complete 16 graduate half-credit courses by the time of finishing a PhD (6 half-credit courses from MA and 10 half-credit courses from PhD). In comparison, a direct-entry student will have to complete only 10 graduate half-credit courses. In addition, the current direct-entry PhD program requirements fall short of the number of courses required in similar programs at comparator institutions, such as McGill or Toronto.

The proposed new structure will rectify these discrepancies. Students who began the indirect-entry PhD program in September of 2011, after completing an MA in Philosophy (or a cognate field) will be permitted to fulfill the course and distribution requirements for the new 4-year program stream (but flexibility will be allowed in the course completion deadline for these students). While both programs will lead to the same degree, their course requirements, distribution requirements, completion deadlines, and guidelines on external courses will differ.

# 7. <u>Introduction/Withdrawal of Scholar's Electives Courses and Revisions to the Scholar's Electives Program</u>

#### Recommended:

That effective September 1, 2012, Scholar's Electives 3301E, 3303E and 3304E be withdrawn and Scholar's Electives 1100F/G, 2200E and 3300E be introduced; and the Scholar's Electives module be revised to reflect these course changes.

#### NEW CALENDAR COPY

http://www.westerncalendar.uwo.ca/2012/pg957.html

#### Scholar's Electives 1100F/G: First year Scholar's Electives Seminar Course

This course will examine a theme of academic and/or public importance that is determined each year.

Antirequisite(s): Scholar's Electives 1020Y

Prerequisite(s): Restricted to first-year Scholar's Electives Students

2 hours per week, 0.5 course

#### Scholar's Electives 2200E: Supervised Individual Research 1

Under the mentorship of a faculty member, students will work on a research project, keep a complete record of the research, submit written interim and final reports and finally, make a presentation describing the research throughout the year.

Antirequisite(s): the former Scholar's Electives 3303E

Prerequisite(s): Scholar's Electives 1100F/G or the former Scholar's Electives 1020Yand permission of the Dean of the Faculty. Restricted to Scholar's Electives Students; normally taken in Year 2.

1.0 course

#### Scholar's Electives 3300E: Supervised Individual Research 2

Under the mentorship of a faculty member, students will work on a research project, keep a complete record of the research, submit interim reports and, finally, a thesis, and present a seminar based on the research throughout the year.

Antirequisite(s): the former Scholar's Electives 3304E

Prerequisite: Scholar's Electives 2200E or the former Scholar's Electives 3303E and permission of the Dean of the Faculty. Restricted to students in the Scholar's Electives Program; normally taken in Year 3.

1.0 course

#### REVISED CALENDAR COPY

http://www.westerncalendar.uwo.ca/2011/pg1456.html

The current policy is also located in the Senate Handbook on Academic and Scholarship Policy: http://www.uwo.ca/univsec/handbook/adm/scholars.pdf

#### SCHOLAR'S ELECTIVES PROGRAM

The Scholar's Electives program allows students who have demonstrated outstanding academic potential to apply to Western for admission to both a primary, discipline-based program of study and the Scholar's Electives module. The program is designed to provide an intellectually stimulating learning environment for students who truly wish to undertake an interdisciplinary research experience. Its goal is to foster a community of scholars who have diverse disciplinary and research interests, but a general intellectual curiosity about most disciplines. The program is intended primarily for students who are interested in completing a four-year Honors degree before moving on to their chosen careers.

Those selected will comprise a small group (no larger than 50-75 students per year at the constituent university) who will, in addition to their Honors degree courses, enrol in a Scholar's Electives module comprised of 3.0 courses. The interdisciplinary courses in the Scholar's Electives module will be taught by faculty members from more than one Faculty and expose students to significant ideas from different disciplines.

The small enrollment in the program will enable the students to connect with one another and ensure greater individual contact with faculty members. Development and staffing of the Scholar's Electives modular courses will be the responsibility of the participating faculties.

**Brescia and Huron** University Colleges also offer a Scholar's Electives program leading to a BA degree under the same conditions. Admission to the program shall be granted by the Academic Dean (Brescia University College) or Dean of Arts and Social Science (Huron University College) and, where appropriate, in consultation with the Dean(s) of the constituent university faculties involved in the proposed course of study.

Students who complete the first two years of the Scholar's Electives Program successfully before registering in one of the HBA combined programs in the Richard Ivey School of Business may continue in the Scholar's Electives Program and receive this designation at graduation.

While the primary benefit of enrolling in Scholar's Electives is the flexibility to achieve personal and unique academic goals, there are a number of ancillary benefits associated with the program. Scholar's Electives students will have the benefit of being paired with a Faculty mentor *in Years 2 and 3*. The mentor will hold regular meetings with the student to monitor the student's progress and provide advice if necessary. Students will also *have the* opportunity to network and build a community with other high-achieving students through planned activities and events facilitated by both the Faculties and *The Student Success Centre*. The current listing of minimum admission requirements to undergraduate programs from foreign countries is maintained by the Office of the Registrar. For admission requirements of international applicants, please refer to *the International Students admission policy in the Admission section in the Academic Calendar*.

#### **Admission Requirements**

Students apply for admission to the Scholar's Electives program prior to registration in first year of a BA, BHSc, *BMSc* or BSc degree program. Scholar's Electives is a limited enrolment program, open to full-time students having at least a 90% admission average. Selection will be determined by a Selection Committee on the basis of grades and personal accomplishments, such as demonstrated achievement beyond the classroom and community contributions, as detailed on a supplementary admissions form.

#### **Program Requirements**

The Scholar's Electives program is a 21.0-course program that includes an honors degree, with either an Honors Specialization or Honors double Major modules, as well as the Scholar's Electives module. The Honors Specialization or the Major modules may be standard modules offered by Departments, or theme areas designed by the student with the support of Faculty mentors and approved by the Dean's Office. The first-year seminar course in the Scholar's Electives module is an interdisciplinary course developed and taught by a team of experienced faculty members. Mentoring for the Supervised Individual Research courses in Years 2 and 3 of the Scholar's Electives module will be by individual faculty members who are experienced researchers.

#### Scholar's Electives Module

3.0 courses:

0.5 course: Scholars Electives 1100F/G (normally taken in first year) or the former Scholar's

Electives 1020Y

2.0 courses from: Scholars Electives **2200E, 3300E,** 3302E, the former Scholar's Electives

3301E, 3303E, 3304E

0.5 course: Scholars Electives 4400Y

Students must be registered in a minimum of 5.0 courses during each Fall/Winter session.

Scholar's Electives 1100F/G or the former 1020Y will be taken in addition to the minimum course load of 5.0 courses in Year 1. With permission of the Department and Dean's Office, students with an appropriate background may be permitted to include senior courses in Year 1. In second and third year, the Scholar's Elective courses will be taken within the minimum course load of 5.0 courses. Scholar's Electives 4400Y will be taken in addition to the minimum course load of 5.0 courses in Year 4. After first year, students are required to take all of their courses at the 2000-level and above. (One exception may be permitted with Dean's approval.). Graduation regulations such as breadth and essay requirements, apply to Scholar's Electives students.

#### \*Themed Modules

These modules allow study in areas that are not covered within the existing modules. Each themed module will be overseen by an appropriate mentor or Associate Dean. Examples of these themes include:

- peace studies (economics, politics, philosophy, anthropology, history, women's studies, etc.)
- multiculturalism (politics, geography, comparative literature, history, languages, etc.)
- scientific methodology (biology, chemistry, physics, history, philosophy, etc.)

#### **Progression and Graduation Requirements**

To maintain their registration in the Scholar's Electives program, students enrol in a full course load (minimum of 5.0 courses) during the Fall/Winter session and must achieve a sessional average of at least 80% in all courses taken during the Fall/Winter session with no mark less than 65%. Students must achieve a mark of at least 80% in their two Scholar's Electives research courses (Scholar's Electives 2200E, 3300E, 3302E, the former 3301E, 3303E, 3304E). If additional courses are taken during the summer session, students must achieve an average of at least 70% during the summer session, with no mark less than 65%.

Graduation requirements: Completion of an Honors Bachelor degree, including the Scholar's Electives module, with a minimum cumulative average of 80% with no grade less than 65%.

The diploma awarded to students will record both the status of Scholar's Electives and the **module(s)** studied, as recommended by the Dean.

#### Background:

In order to revitalize the interdisciplinary focus of the Scholar's Electives program, all main campus Scholar's Electives students will be required to take an interdisciplinary seminar course in first year (SE1100F/G). Research with a faculty mentor will begin in second year and continue in third year. Students will continue to take SE 4400Y in fourth year where they learn about communicating their

research. There is general consensus that this plan will be positive for many reasons, including the fact this new module will allow students to bond in first year whether they live on the Scholars floor in residence or not. This sense of community will help to increase retention. Students will have a better sense of what research they want to do and which faculty mentor they might want to work with. This change will also help the deans to make better mentor matches because they will have time to get to know the students.

The revised SE module will apply to students who enter Western on or after September 1, 2012. Students who were admitted to the program prior to September 1, 2012 will have the option to continue with the old module and to take Scholar's Electives 3302E. However, SE 3302E will be offered for the last time during the 2012/13 academic year.

#### **FOR INFORMATION**

### 8. Report of the Subcommittee on Teaching Awards (SUTA): Excellence in Teaching Award Winners for 2011-12

The Subcommittee on Teaching Awards has chosen the recipients of Western's Excellence in Teaching Awards. The names of the winners are published in Western News on February 16, 2012 and will be announced to Senate at the meeting.

### 9. Reviews of Graduate Programs - SUPR-G recommendations to SCAPA

SCAPA has approved on behalf of Senate the recommendations of SUPR-G as set out in Appendix 2.

#### Background:

In September 2010, the SCAPA Subcommittee on Program Review - Graduate (SUPR-G) was officially established and it commenced its work in February 2011. For graduate programs, the long-established processes of OCGS were replaced with internal university mechanisms, and reviews of graduate programs commenced in the summer of 2011. For the transitional year (2010-2011), recommendations from SUPR-G will be forwarded to SCAPA for approval as they are completed. Once approved by SCAPA, the reports and recommendations will be forwarded to Senate and to the Quality Council for information.

#### 10. New Scholarships and Awards

SCAPA has approved on behalf of the Senate, the Terms of Reference for the following new scholarships, awards and prizes for recommendation to the Board of Governors through the President & Vice-Chancellor:

<u>Dr. Tom Munro Imaging Resident Prize (Schulich School of Medicine & Dentistry, Medical Imaging)</u>
Awarded annually to a postgraduate trainee in a residency program in the Department of Medical Imaging in the specialty of either Radiology or Nuclear Medicine, with the best oral research presentation at the Department's annual London Imaging Discovery (LID) Day held each June. The recipient will be selected by the LID Day judging committee that consists of the Residency Training Program Directors, a scientist and at least one other Radiologist or Nuclear Medicine physician. This prize was established by an anonymous donation in honour of Dr. Tom Munro's contributions to Imaging.

Value: 1 at \$200 and a plaque

Effective: 2011-12 to 2020-21 (after ten years, the value of the prize will be reviewed)

## <u>Dr. N. Stewart McIntyre Award in Surface Science (Faculty of Science, School of Graduate and Postdoctoral Studies, Science)</u>

Awarded annually to a full-time undergraduate or graduate student for his or her excellence in research involving surface analysis and/or surface science as part of his or her undergraduate or graduate thesis studies. The selection committee, made up of a number of researchers at Surface Science Western (SSW), will identify a number of potential candidates from this group of students who are involved in unique and noteworthy research that has surface science or surface analyses as a key component. These candidates will then be invited to submit a short abstract (1-2 pages) about their work. The

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abstracts will be judged by SSW scientific and faculty personnel, and faculty partners (Honorary SSW Research Scientists). The student recipient can hold the award only once. This award was established with Foundation Western by Dr. Leo Lau and Dr. Wayne Chang in honour of Dr. N. Stewart McIntyre.

Dr. N. Stewart McIntyre, was the director of Surface Science Western from 1981 to 2005. He published over 200 publications in the field of surface science and related subjects and is currently a Professor Emeritus in the Department of Chemistry at Western. He remains active in materials research, XRF and XRD applications, and in facilitating such work using HP computations.

Value: 1 at \$1,000 Effective: May 2012

Eleta Britton Graduate Scholarship in History (School of Graduate and Postdoctoral Studies, History) Awarded annually to a full-time graduate student who is pursuing a masters or doctoral degree in History, based on academic achievement and outstanding research potential. Preference will be given to a student specializing in American, Canadian or Canadian-American history. The recipient will be selected by the Scholarship Committee in the Department of History of which at least one representative holds membership in the School of Graduate and Postdoctoral Studies. A new recipient will be selected each year. This scholarship was established with Foundation Western by Dr. Allan G. Bogue (BA'43 History, MA'46, Honorary Doctor of Laws'73) in honor of his mother, Eleta Britton.

Value: 1 at \$2,000, effective May 2011 Value: 1 at \$4,000, effective May 2012

#### Harold Dene Webber Scholarship in Education (Faculty of Education)

Awarded annually to a full-time student pursuing a Bachelor of Education Degree at the Intermediate-Senior teaching level with one of the Sciences as a teaching subject, based on academic achievement. The recipient will be selected by the Science Subject Group, whose coordinator will recommend the nominee to the Dean of the Faculty of Education. This scholarship was established with Foundation Western by a bequest from Harold Dene Webber (BSc Honors '50 and Professor Emeritus, Faculty of Education).

Value: 1 at \$1,300

Effective: 2011-2012 academic year

## Kwitko Family Ontario Graduate Scholarships in History (School of Graduate and Postdoctoral Studies, History)

Awarded to graduate students who are conducting research in History in the Faculty of Social Science at the Masters or Doctoral level and who are current holders of an Ontario Graduate Scholarship, based on academic achievement and research merit. The School of Graduate and Postdoctoral Studies will select the recipients in consultation with the Graduate Chair in the Department of History. These scholarships were established by a generous gift from the Kwitko family.

Value: 3 at \$5,000\*

Effective: May 2011 to April 2012

<sup>\*</sup> Ontario Graduate Scholarship (OGS) funding ensures a 2:1 match through the Provincial Government, increasing the value of the scholarships to \$15,000 each.