

REPORT OF THE SENATE COMMITTEE ON ACADEMIC POLICY AND AWARDS

(SCAPA)

Policy on Accommodation for Medical Illness – Undergraduate Students

Student Medical Certificate (SMC)

Faculty of Arts and Humanities: Introduction of a Combined Degree Program Between the Faculty of Arts and Humanities and the Richard Ivey School of Business

Faculty of Engineering: Introduction of Software Engineering - Health Informatics Option

Faculty of Health Sciences: Changes in the Admission Procedures of the Audiology Program

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Richard Ivey School of Business: Revisions to Admission Requirements for the HBA Program

Richard Ivey School of Business: Dean's Honor List Regulations for Combined Programs

Revision to the Regulations of the SCAPA Subcommittee on Teaching Awards (SUTA)

New Scholarships, Awards and Prizes

FOR APPROVAL

1. **Revisions to Policy on Accommodation for Medical Illness - Undergraduate Students and UWO Student Medical Certificate**

1a **Policy on Accommodation for Medical Illness – Undergraduate Students**

Recommended: That the policy on Accommodation for Medical Illness – Undergraduate Students be revised as shown below, effective February 1, 2011.

[The current policy can be found at: http://www.uwo.ca/univsec/handbook/appeals/accommodation_medical.pdf]

POLICY ON ACCOMMODATION FOR MEDICAL ILLNESS - UNDERGRADUATE STUDENTS (S.08-113)

no change

Documentation from Family Physicians and Walk-In Clinics

A UWO Student Medical Certificate (SMC) is required where a student is seeking academic accommodation. This documentation should be obtained at the time of the initial consultation with the physician or walk-in clinic. A SMC can be downloaded under the Medical Documentation heading of the following Web site: <https://studentservices.uwo.ca/secure/index.cfm>. ~~Hard copies are available from Academic Counselling in the Faculties.~~

Documentation from Student Health Services

~~Students obtaining documentation from Student Health Services should sign a "release of information." This form authorizes Student Health Services to provide information to the student's home Faculty. Release of information forms are available from, and can be arranged through, the student's home Faculty Academic Counselling service.~~
At the time of illness, students should make an appointment with a physician at Student Health Services. During this appointment, request a Student Medical Certificate from the Physician.

Background:

Student Medical Certificates are no longer provided by the Faculty Academic Counselling offices.

A Student Medical Certificate can be downloaded under the Medical Documentation heading of the following website: <https://studentservices.uwo.ca/secure/index.cfm>. Students are responsible for obtaining the Certificate and having it completed at their appointment.

1b Student Medical Certificate (SMC)

Recommended: That the section of the Student Medical Certificate (SMC) to be completed by the physician be revised as indicated below, effective February 1, 2011.

[The current form can be found at: <https://studentservices.uwo.ca/secure/index.cfm>]

Add the following note:

II. TO BE COMPLETED BY THE PHYSICIAN:

Note to Physician: When completing this form, please keep in mind that academic accommodation shall be granted only where the documentation indicates that the onset, duration and severity of the illness are such that the student could not reasonably be expected to complete his/her academic responsibilities. It will not be sufficient to provide documentation indicating simply that the student "was seen for medical reasons" or "was ill."

Background:

As a result of a recent SRBA hearing, it is suggested that a specific note to the Physician be added to clarify the Physician's obligations about providing information regarding the student's illness. The current form does not expressly ask for this and, therefore, students might be requested to go back a second time to the Physician to obtain additional documentation.

2. Faculty of Arts and Humanities: Introduction of a Combined Degree Program Between the Faculty of Arts and Humanities and the Richard Ivey School of Business

Recommended: That SCAPA approve and recommend to Senate that a Combined Degree program between the Faculty of Arts and Humanities and the Richard Ivey School of Business HBA program be introduced, effective September 1, 2011.

NEW CALENDAR COPY

FACULTY OF ARTS AND HUMANITIES/HBA COMBINED DEGREE PROGRAM

The completion of these combined degrees takes five academic years. In Year 1, students must complete the admission requirements for entry into an Honors Specialization module offered by the Faculty of Arts and Humanities. To be considered for admission to this combined program, students must complete a minimum of 10.0 courses including Business 2257 and the required second year courses for an Honors Specialization module in the Faculty of Arts and Humanities. A minimum of 5.0 courses must be taken in each of Years 1 and 2. Students apply for the combined degree program during the HBA 1 year, typically their third year of University. Entrance to the program may be limited.

In Year 2, students must enroll in an Honors Specialization offered by the Faculty of Arts and Humanities and achieve a minimum 75% modular average. They must also gain admission to the HBA program through the regular application process. In addition, students must normally attain a minimum weighted average of 78% in the first year of the HBA.

Admission Requirements

To be considered for admission to this competitive program, students must achieve the following requirements:

- a minimum overall average of 75% on the 10.0 courses of Years 1 and 2;
- a minimum modular average of 75% with no mark less than 60% in each modular course in Year 2 and a passing grade in each option;
- a minimum grade of 70% in Business 2257;
- demonstrated participation in extracurricular and/or community activities, leadership, and work experience.

Students applying to the Richard Ivey School of Business Advanced Entry Opportunity (AEO) are also eligible to be considered for the Combined Degree Program.

Program Structure

Year 1

5.0 courses including:

- all of the required prerequisites for entrance to an Honors Specialization module offered by the Faculty of Arts and Humanities
- Year 1 course from Category C

Note: If 1.0 Category C course is not taken in Year 1 as part of the 5.0 courses, it may be taken during the subsequent Spring/Summer session and must be completed successfully by the end of August prior to entry to this program.

Year 2

5.0 courses including:

- 3.0 courses from a 9.0 course Honors Specialization module offered by the Faculty of Arts and Humanities plus Business 2257 and 1.0 option

OR

- 4.0 courses from a 10.0 or 11.0 course Honors Specialization module offered by the Faculty of Arts and Humanities plus Business 2257

Year 3 (HBA 1)

The third year of the undergraduate program in Business Administration consists of an integrated set of courses designed to give a basic understanding of the functions and the interrelationships of the major areas of management, as well as to develop problem-solving and action-planning skills. All students will take: Business Administration 3300K, 3301K, 3303K, 3304K, 3307K, 3311K, 3316K, 3321K, 3322K, and 3323K. No substitute is permitted for any of these courses.

Years 4 and 5 (HBA2 requirements can be taken over Years 4 and 5 - no course is restricted to either year)

2.0 courses:

- International Perspective Requirement: Business 4505A/B - Global Environment of Business
- Corporations and Society Perspective Requirement: At least 0.5 course from Business Administration 4521A/B, 4522A/B, 4523A/B or another business elective as determined and approved by the HBA Program Director to satisfy this requirement
- Applied Project Requirement: At least one of Ivey Consulting Project: Business Administration 4430 or Ivey New Venture Project: Business Administration 4410

3.0 additional business elective courses

Years 4 and 5 (Arts and Humanities requirements to be taken over Years 4 and 5: 6.0 or 7.0 courses as noted below)
6.0 courses from any 9.0 or 10.0-course Honors Specialization module offered by the Faculty of Arts and Humanities. (Along with the required courses in Business Administration, this will require a total of 5.0 courses in one year and 6.0 courses in the other year, or 5.5 courses in each year.)

In the case of the Honors BFA, Honors Specialization in Studio Arts module (11.0 courses), students will be required to take **7.0 modular courses**. (Along with the required courses in Business Administration, this will require a total of 6.0 courses in each year.)

Program Requirements

Students registered in the Combined HBA/Arts and Humanities Program are expected to meet all of the requirements of each program.

Progression Standards

Students in the Combined HBA/Arts and Humanities Program must meet the progression standards of each program. A student who fails to meet the Combined HBA/Arts and Humanities program standards in any year must withdraw from the program. However, a student who has met the progression standards of either the HBA or Arts and Humanities program will be allowed to progress to the next year of that program. If the progression standards of both individual programs have been satisfied, the student may continue in either program and may petition the School or Faculty whose program was not selected for permission to complete that program at a later date. A student who is required to withdraw from the combined program and wishes to pursue either of the individual programs or both programs through a concurrent degree, must complete all the degree requirements of the individual program or concurrent programs in order to graduate from that/those program(s).

HBA: Students enrolled in HBA1 (Year 3) must attain a minimum weighted average of at least 78%. In Years 4 and 5, students must attain a minimum weighted average of 75% in their 4000-level HBA courses.

Arts and Humanities Years 4 and 5: Students must attain a minimum average of 75% on their modular courses with no mark less than 60% in each one.

Dean's Honor List

At the Richard Ivey School of Business, students are considered for the Dean's Honor List during their first year of HBA. Students enrolled in Years 4 and 5 of the combined program are considered for the Dean's Honor List in Year 5 only. Only grades obtained in 4000-level Business courses will be used in calculating averages for the purpose of determination of Dean's Honor List standing. Courses taken outside the Business School are excluded. Calculations for Ivey Scholar and Gold Medals are completed in the same way.

In Arts and Humanities, students will be considered for the Dean's Honor list in Years 1 and 2 according to the normal criteria (minimum 80% average on 5.0 courses with no failures). Students enrolled in Years 4 and 5 will be considered for Dean's Honor list in Year 5 only by considering all Arts and Humanities courses taken in Years 4 and 5 (minimum 80% average on 5.0 courses with no failures).

Graduation

Upon completion of this Combined Program, students will receive an Honors BA degree and a BA in Honors Business Administration.

Graduation with Distinction

Eligibility to graduate "With Distinction" for each degree is determined by each Faculty.

International Exchange Programs

Students in the Combined Program may be eligible to participate in academic exchange programs. Interested students should discuss exchange possibilities with the HBA Program Office and with the Faculty of Arts and Humanities Academic Counseling Office.

Fees

Students pay the prevailing fees as determined by University policy on Combined Programs. Contact Registrarial Services (Office of the Registrar) for details.

Background:

The Faculty of Arts and Humanities is responding to student interest in combining a degree in Arts and Humanities with an HBA degree. This proposal will offer students in an Honors Specialization in any discipline in Arts and Humanities the opportunity to pursue that interest while registered in the HBA program. With this combined degree program, students will be able to complete both honors degrees within a five-year period.

3. **Faculty of Engineering: Introduction of Software Engineering - Health Informatics Option**

Recommended: That SCAPA approve and recommend to Senate that a Software Engineering – Health Informatics option be introduced in the Faculty of Engineering, effective September 1, 2011.

NEW CALENDAR COPY

<http://www.westerncalendar.uwo.ca/2010/pg1434.html>

SOFTWARE ENGINEERING HEALTH INFORMATICS OPTION (OPTION E)

Students entering the Software Engineering - Health Informatics Option will follow the same first three years as other students in the Software Engineering program. A student who wishes to enrol in the Health Informatics Option must have completed third year of the Software Engineering Program.

Fourth-Year Program

PAT 4100F, PAT 4110G, Physics 2600A/B, SE 4450, SE 4452A/B, SE 4453A/B, SE 4472A/B, ES 4498F/G, Business Administration 2299, 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.

Background:

Health Informatics is the discipline that addresses all aspects of health information: the nature and structure of health information; the capture, organization, processing, integration, storage, management, visualization, communication and use of health information; and the technologies and methods to support these activities. Thus, it is a discipline at the intersection of information science and health care. There is a growing demand for software engineers with knowledge of the best practices in the software engineering field and in-depth training in health informatics.

This interdisciplinary option will prepare software engineers to work in the health care and medical domains, particularly in the development of electronic medical records, health information systems, large-scale health data management, and medical imaging. Without any doubt it is an area that can directly benefit Western in general as well as medicine and software engineering. It will also foster partnership with organizations in the health sector. Most importantly, in the end, it is the Canadian population that will benefit from trained software engineers interested in pursuing a career in health informatics.

The Department of Electrical and Computer Engineering offers a comprehensive degree in Software Engineering. This option will expand the choices for students interested in health informatics by allowing them to take, in their fourth year, two courses related to health informatics currently offered by the Schulich School of Medicine & Dentistry, plus one course on medical physics presently offered by the

Department of Physics and Astronomy. These courses will give students the needed expertise in health informatics, health information management, and medical imaging. Students in Software Engineering (Health Informatics) graduating in this option will increase their employability with many opportunities in the health-care industry and hospitals.

4. **Faculty of Health Sciences: Changes in the Admission Procedures of the Audiology Program**

Recommended: That the special undergraduate Preparatory Year that is part of the professional program for students in the MCISc program in Audiology be withdrawn, and that the course requirements for admission to the program be revised as outlined below, effective September 1, 2010.

REVISED CALENDAR COPY

(http://www.uwo.ca/fhs/csd/academic_information/admissions.html)

AUDIOLOGY

~~The two-year MCISc graduate program in audiology will begin in the Fall, 2011. The prerequisite courses that prospective students will be required to take are listed below.~~

Admission Requirements

Each applicant must:

- have successfully completed a four-year undergraduate degree prior to entering the program.
- have successfully completed **university-level** prerequisite coursework* in:
 1. Developmental Psychology or Normal Lifespan Development (0.5 course)
 2. Statistics (0.5 course)
 3. At least 0.5 course in Human Anatomy, Human Physiology, Physiological Psychology or Neuroscience
 4. At least 0.5 course in Social Science/Psychology/Linguistics covering basic human processes important for communication sciences and disorders. Acceptable courses include: Physiological Psychology, Neuropsychology, Sensation, Perception, Learning and Memory, Cognition, Social Psychology, Abnormal Psychology, Linguistics, Language Acquisition, Phonetics, Phonology, Pragmatics, or Introduction to Speech, Language and/or Hearing Sciences or Disorders.

~~* We strongly encourage s~~ **Students are strongly encouraged** to have completed at least one course in mathematics, physics, or engineering science.

~~All applicants will continue to need: a) a 4-year undergraduate bachelor's degree or equivalent and b) 14 hours of clinical audiology volunteer hours in addition to completion of the above-prerequisite courses for admission to the 2-year MCISc Graduate Program in audiology.~~

[For the Preparatory Year Program, see page 110 of the 2009-10 UWO Academic Calendar.]

Background:

Admission to the Audiology preparatory year was suspended for 2010-11 (approved by Senate, November 13, 2009), pending development of a revised two-year curriculum. With that process now complete, the School wishes to proceed with admissions to the two-year program for 2011-12, and wishes to make the withdrawal of the Preparatory Year and the introduction of new admission requirements retroactive to September 2010 in order to consider those students who have applied through ORPAS in Fall 2010.

With revisions to the Audiology graduate program, applicants will no longer be required to hold an undergraduate degree in communication sciences and disorders, nor complete a preparatory year at Western. Instead, a more widely available background of courses in social and life sciences will be required.

These proposed changes to the Audiology program parallel those previously made to the Speech-

Language Pathology program and approved by Senate on June 19, 2009.

5. **King's University College: Introduction of a Specialization in Financial Economics**

Recommended: That a Specialization in Financial Economics leading to a BA Degree be introduced at King's University College, effective September 1, 2011.

NEW CALENDAR COPY

SPECIALIZATION IN FINANCIAL ECONOMICS

Admission Requirements

Completion of first-year requirements, including Economics 1021A/B and 1022A/B, or Economics 1020, with a minimum grade of 60% in each*; Mathematics 0110A/B, or MHF4U plus (MCB4U or MCV4U); 0.5 course from Mathematics 1225A/B, Calculus 1000A/B, 1100A/B; and 0.5 course from Mathematics 1229A/B, 1600A/B, Calculus 1301A/B, 1501A/B.

* Students who fail to meet the 60% requirement in each of Economics 1021A/B and 1022A/B (or Economics 1020) may be admitted to the Specialization after second year, if a minimum grade of 60% is obtained in each of Economics 2150A/B and 2152A/B, and the mathematics requirements noted above are met.

Module

9.0 courses:

3.5 courses: Economics 2122A/B*, 2123A/B, 2150A/B, 2151A/B, 2152A/B, 2153A/B, 2300A/B

0.5 courses from: Economics 2154A/B, 2164A/B

2.0 courses: Actuarial Science 2053, Business 2257

0.5 course: MOS 3310A/B

1.0 course: Economics essay course designated E, F or G

1.5 additional courses from: Economics numbered 2100 and above, or senior courses in Applied Mathematics, Statistical Sciences, Calculus, or Algebra, not used as a basis of admission above.

* Statistical Sciences 2035 may be used to fulfill the requirement of Economics 2122A/B; in this case students need take only 1.0 additional course in Economics, Applied Mathematics, Statistical Sciences, Calculus, or Algebra.

Background:

The Department of Economics, Business and Mathematics at King's University College wants to provide an alternative to the currently available three-year BA with a Double Minor in Finance and Economics. Students who want a four-year degree in Finance and Economics currently have only one option – a double Major in Finance and Economics. This double Major is very challenging as it is intended for honors students who are considering proceeding to graduate school. It requires students to complete many honors-level courses at the 3000 level or higher. The Specialization in Financial Economics will provide an option for good students who do not intend to go on to graduate studies to study Financial Economics. As King's does not currently offer a Specialization in either Economics or Finance, its proposed Specialization in Financial Economics will fill a huge hole in its current offerings.

6. **Richard Ivey School of Business: Revisions to Admission Requirements for the HBA Program and Dean's Honor List Regulations for Combined Programs**

6a Admission Requirements for the Honors Business Administration (HBA) Program

Recommended: That the admission requirements for the Honors Business Administration (HBA) program at the Richard Ivey School of Business be revised as set out below, effective September 1, 2011.

REVISED CALENDAR COPY

<http://www.westerncalendar.uwo.ca/2010/pg261.html>

ADMISSION TO THE HONORS PROGRAM IN BUSINESS ADMINISTRATION

Unchanged

Application Deadline

The deadline for submission of applications is the ***last Friday in January in each year*** ~~January 29, 2010 for admission in September 2010.~~ Application Fee: ~~\$100.00~~ **\$125.**

Application Requirements and Procedures

To apply to the ~~third year of the honors program in~~ **Honors Business Administration Program**, students must complete the on-line application form available at: www.ivey.uwo.ca/hba. On-line applications are typically available by early ~~December~~ **November**.

Applicants whose first language is not English may be required to demonstrate their English proficiency through an established English test. Applicants must write one of the following tests and meet the minimum requirements: the Test of English as a Foreign Language (TOEFL), the Michigan English Language Assessment Battery (MELAB) or the International English Language Testing Service (IELTS). For additional information about these tests, please refer to ADMISSION section.

With the exception of academic transcripts, all application information must be complete by the January deadline.

Background:

The wording changes are required to reflect current practices in the admission process.

6b Revised Dean's Honors List Requirements for Combined Degree Programs

Recommended: That, effective September 1, 2010, the Dean's Honors List requirements for the Richard Ivey School of Business be revised as set out below for the following combined degree programs:

- BHSc (Honors Specialization in Health Sciences)/BA (Honors Business Administration)
- BA (Honors Specialization in Kinesiology-Sport Management)/BA (Honors Business Administration)
- BA (Honors Specialization in MIT)/BA (Honors Business Administration)
- BMSc (Bachelor of Medical Science)/BA (Honors Business Administration)
- HBA with Honors Specialization in Global Development/Globalization/Global Culture Studies at Huron
- HBA /JD Combined Degree Program

REVISED CALENDAR COPY

For the following programs:

BHSc (Honors Specialization in Health Sciences)/BA (Honors Business Administration)

<http://www.westerncalendar.uwo.ca/2010/pg422.html#32542>

BA (Honors Specialization in Kinesiology-Sport Management)/BA (Honors Business Administration)

<http://www.westerncalendar.uwo.ca/2010/pg445.html>

BA (Honors Specialization in MIT)/BA (Honors Business Administration)

<http://www.westerncalendar.uwo.ca/2010/pg467.html>

BMSc (Bachelor of Medical Science)/BA (Honors Business Administration)

<http://www.westerncalendar.uwo.ca/2010/pg592.html#47099>

HBA with Honors Specialization in Global Development/Globalization/Global Culture Studies at Huron

<http://www.westerncalendar.uwo.ca/2010/pg1369.html>

Dean's Honor List

At **the Richard Ivey School of Business**, students are considered for the Dean's Honor List during their first year of HBA. Students enrolled in Years ~~Four and Five~~ 4 and 5 of the combined program are considered for the Dean's Honor List in Year ~~Five~~ 5 only. Only grades obtained in 4000-level Business Administration courses will be used in calculating averages for the **purpose of determination of** determining Dean's Honor List standing. ~~Courses taken on exchange and courses taken outside the Business School are excluded.~~ The Dean's Honor List for HBA2 typically includes the top 25% of all of HBA2 ~~the class~~ and is determined by vote of the teaching faculty. ~~Those who stand on the Dean's Honors List over all 3000 and 4000-level~~ Courses taken **outside the Business School are excluded.** ~~at the Business School at the completion of the combined program will graduate as Ivey Scholars.~~ **Calculations for Ivey Scholar and Gold Medals are completed in the same way.**

[No changes will be made to the second paragraph which outlines the Dean's Honor List requirements for the other area offering the combined degree program with Ivey.]

REVISED CALENDAR COPY

For the HBA/JD Combined Degree Program in Honors Business Administration (HBA) program

<http://www.westerncalendar.uwo.ca/2010/pg520.html#32746>

Dean's Honor List

At **the Richard Ivey School of Business**, students are considered for the Dean's Honor List during their first year of HBA and at the Faculty of Law during their first year in Law.

Students enrolled in Years ~~Five and Six~~ 5 and 6 of the combined program are considered for the Dean's Honor List in Year ~~Six~~ 6 only. Only grades obtained in 4000-level Business Administration courses will be used in calculating averages for the **purpose of determination of** determining Dean's Honor List standing. ~~Courses taken on exchange and courses taken outside the Business School are excluded.~~ The Dean's Honor List for HBA2 typically includes the top 25% of all of HBA2 ~~the class~~ and is determined by vote of the teaching faculty. ~~Those who stand on the Dean's Honors List over all 3000 and 4000-level~~ Courses taken **outside the Business School are excluded.** ~~at the Business School at the completion of the combined program will graduate as Ivey Scholars.~~ **Calculations for Ivey Scholar and Gold Medals are completed in the same way.**

[No changes will be made to the second paragraph which outlines the Dean's Honor List requirements for the Faculty of Law.]

Background:

These revisions are to reflect changes made to the Ivey Scholar and Gold Medalist requirements at the Richard Ivey School of Business.

7. **Revision to the Regulations of the SCAPA Subcommittee on Teaching Awards (SUTA)**

Recommended: That the SUTA regulations be updated as shown in **Appendix 1**, effective September 1, 2011.

[The current regulations are posted on the web: <http://www.uwo.ca/univsec/senate/sutaregs.pdf>]

Background:

The SUTA regulations have not been revised for a number of years. The current updates are partially wording changes that are meant to provide clarity and guidance. In addition, changes were triggered by comments and suggestions received from faculties or from faculty members involved in the preparation of the dossiers.

FOR INFORMATION

8. **New Scholarships, Awards and Prizes**

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:

Goldman Sachs Scholars Fund MBA Award (School of Graduate and Postdoctoral Studies, Business)
Awarded annually to a full-time student entering the Master of Business Administration (MBA) program at the Richard Ivey School of Business, based on academic achievement, demonstrated community leadership and financial need. The MBA Scholarship Committee of the Richard Ivey School of Business will review and select each award recipient in consultation with the School of Graduate and Postdoctoral Studies. This scholarship is made possible by a generous gift from Goldman Sachs Gives.

Value: 1 at \$35,000
Effective: May 2011 to April 2015 inclusive

Cornell Prize in Aviation Law (Faculty of Social Science, MOS)
Awarded annually to the student achieving the highest mark in the "Aviation Law" Course, Commercial Aviation Stream, Flight Program, Aubrey Dan Program in Management and Organizational Studies (MOS). The recipient will be selected by the MOS Scholarship and Awards Committee at the end of the school year in April. This prize was established by Mr. Justice Cornell.

Value: 1 at \$500
Effective: 2010-2011 to 2012-2013 academic years inclusive

Robert K. Swartman Award for Innovation (Faculty of Engineering)
Awarded annually to a full-time student in Year 3 or 4 of any undergraduate Engineering program who demonstrates exceptional engineering innovation, and exhibits creative ideas or approaches to engineering problems. Innovation may be demonstrated through activities related to courses or activities within the engineering curriculum, an extracurricular project, or innovation activities outside the university setting (e.g., a co-op or internship placement, volunteer activity, job or self-owned business).

Interested students should write an essay describing their innovation and highlight their initiative related to their innovation. The written essay should not exceed 1,500 words. Diagrams and letters of recommendation may be included, in addition to the essay. Applications will be assessed and rated by a committee that includes a faculty member from each of Western Engineering's four departments, and at least three non-Western Engineering volunteers (alumni if possible) who have an engineering and/or business background. The committee may choose to invite candidates to make a formal presentation no later than the end of the winter term exam period. Applications must be submitted online to the Undergraduate Student Office in the Faculty of Engineering by March 15. This award was established by Tim Kwan (BESc'73) in honour of Professor Robert K. Swartman.

Value: 1 at \$2,500
Effective: 2010-2011 to 2019-2020 academic years inclusive

Dr. Mark Cohen Ophthalmology Scholarship (Schulich School of Medicine & Dentistry, Medicine)
Awarded annually to a full-time student graduating from the Doctor of Medicine (MD) program with academic achievement who is pursuing a residency or graduate program in ophthalmology at any Canadian institution. Preference will be given to someone studying at an Ontario institution. The recipient will be selected by the Scholarship and Awards Committee, Schulich School of Medicine & Dentistry, at the end of the school year in April. This scholarship was established by MD Medical Marketing.

Value: 1 at \$1,500
Effective: 2010-2011 to 2014-2015 academic years inclusive

Robert J. Gorman MBA Scholarship (School of Graduate and Postdoctoral Studies, Business)
Awarded to a full-time student entering the MBA program at the Richard Ivey School of Business, based on strong academic standing. Preference will be given to a Canadian citizen with a minimum 80% academic average on admission. Final selection of the recipient will be made by the MBA Scholarship Review Committee of which at least one member must hold membership in the School of Graduate and Postdoctoral Studies. This scholarship is made possible by a generous gift from Mr. Robert J. Gorman through Foundation Western.

Value: 1 at \$4,000
Effective: May 2011