

PHD PROGRAM IN MANAGEMENT

DESAUTELS FACULTY OF MANAGEMENT

March 4, 2014

Dear Committee Members:

Once again we are presenting the proposal for the PhD Program in Management - Environment Option for approval; this proposal was approved by Faculty in February 2008. We submitted this form for approval to the May 1, 2008 meeting (SCTP). Unfortunately, it recently came to our attention that the form had not worked its way through the university program approval system. We are now presenting it again on the current university program approval form. A copy of the original form of February 15, 2008 is attached for your information.

Best Regards,

Stella Scalia

Stella Scalia
PhD Program Manager



Desautels Faculty of Management - McGill University
1010 Sherbrooke Street West - Room 1610C - Montreal, QC - H3A 2S2
Email: stella_scalia@mcgill.ca / Tel: 514-398-4074
Fax: 514-398-3276 / www.mcgill.ca/desautels/phd/



McGill

New Program/Major or Minor/Concentration Proposal Form

(2013)

<p>1.0 Degree Title Please specify the two degrees for concurrent degree programs</p> <p>Ph.D.</p>	<p>2.0 Administering Faculty/Unit</p> <p>Graduate and Postdoctoral Studies</p>
<p>1.1 Major (Legacy= Subject)(30-char. max.)</p> <p>Management</p>	<p>Offering Faculty/Department</p> <p>Management</p>
<p>1.2 Concentration (Legacy = Concentration/Option) If applicable to Majors only (30 char. max.)</p> <p>Environment</p>	<p>3.0 Effective Term of Implementation (Ex. Sept. 2004 = 200409) Term</p> <p>201409</p>
<p>1.3 Minor (with Concentration, if Applicable) (30 char. max.)</p> <p></p>	

4.0 Rationale and Admission Requirements for New Proposal

A number of departments and faculties throughout McGill University are joining with the McGill School of Environment (MSE) to provide a new Environment Option as part of a variety of existing graduate degrees. Admission Requirements: Candidates to the PhD Program in Management normally hold a Master related degree, with a strong academic record from a recognized university. GMAT (or GRE-General Test), TOEFL (or IELTS).

5.0 Program Information
Please check appropriate box(es)

<p>5.1 Program Type</p> <p><input type="checkbox"/> Bachelor's Program</p> <p><input type="checkbox"/> Master's</p> <p><input type="checkbox"/> M.Sc. (Applied) Program</p> <p><input type="checkbox"/> Dual Degree/Concurrent Program</p> <p><input type="checkbox"/> Certificate</p> <p><input type="checkbox"/> Diploma</p> <p><input type="checkbox"/> Graduate Certificate</p> <p><input type="checkbox"/> Graduate Diploma</p> <p><input checked="" type="checkbox"/> Ph.D. Program</p> <p><input type="checkbox"/> Doctorate Program (Other than Ph.D.)</p> <p><input type="checkbox"/> Private Program</p> <p><input type="checkbox"/> Off-Campus Program</p> <p><input type="checkbox"/> Distance Education Program (By Correspondence)</p> <p><input type="checkbox"/> Other (Please specify)</p>	<p>5.2 Category</p> <p><input type="checkbox"/> Faculty Program (FP)</p> <p><input type="checkbox"/> Major</p> <p><input type="checkbox"/> Joint Major</p> <p><input type="checkbox"/> Major Concentration (CON)</p> <p><input type="checkbox"/> Minor</p> <p><input type="checkbox"/> Minor Concentration (CON)</p> <p><input type="checkbox"/> Honours (HON)</p> <p><input type="checkbox"/> Joint Honours Component (HC)</p> <p><input type="checkbox"/> Internship/Co-op</p> <p><input type="checkbox"/> Thesis (T)</p> <p><input type="checkbox"/> Non-Thesis (N)</p> <p><input type="checkbox"/> Other</p> <p><input type="checkbox"/> Please specify</p> <p>Thesis (T)</p>	<p>5.3 Level</p> <p><input type="checkbox"/> Undergraduate</p> <p><input type="checkbox"/> Dentistry/Law/Medicine</p> <p><input type="checkbox"/> Continuing Studies (Non-Credit)</p> <p><input type="checkbox"/> Collegial</p> <p><input type="checkbox"/> Masters & Grad Dips & Certs</p> <p><input type="checkbox"/> X Doctorate</p> <p><input type="checkbox"/> Post-Graduate Medicine/Dentistry</p> <p><input type="checkbox"/> Graduate Qualifying</p> <p><input type="checkbox"/> Postdoctoral Fellows</p> <p>5.4 FQRSC (Research) Indicator (for GPS) Yes No</p>
--	--	--

<p>6.0 Total Credits</p> <p>0</p>	<p>7.0 Consultation with Related Units</p> <p>Yes <input checked="" type="checkbox"/> No</p> <p>Financial Consult Yes No</p> <p>Attach list of consultations.</p>
--	--

8.0 Program Description (Maximum 150 words)

The new Environment Option provides students with an appreciation of the role of science in informing decision-making in the environment sector, and the influence that political, socio-economic and ethical judgments have. The Option also provides a forum whereby graduate students bring their disciplinary perspectives together and enrich each other's learning through structured courses, formal seminars and informal discussions and networking. Students that have been admitted through their home department of faculty may apply for admission to the Option. Option requirements are consistent across academic units. The Option is coordinated by the MSE, in partnership with participating academic units.

9.0 List of proposed program for the New Program/Major or Minor/Concentration.

If new concentration (option) of existing Major/Minor (program), please attach a program layout (list of all courses) of existing Major/Minor.

Proposed program (list courses as follows: Subj Code/ Crse Num, Title, Credit weight under the headings of: Required Courses, Complementary Courses, Elective Courses)

EXISTING Ph.D. in Management (0 cr.)**Thesis**

A thesis for the doctoral degree must constitute original scholarship and must be a distinct contribution to knowledge. It must show familiarity with previous work in the field and must demonstrate ability to plan and carry out research, organize results, and defend the approach and conclusions in a scholarly manner. The research presented must meet current standards of the discipline; as well, the thesis must clearly demonstrate how the research advances knowledge in the field. Finally, the thesis must be written in compliance with norms for academic and scholarly expression and for publication in the public domain.

Required Courses (9 credits)

Note: Students can take MGMT 706 or EDPH 689.

EDPH 689 (3) Teaching and Learning in Higher Education

MGMT 701 (0) Comprehensive Examination

MGMT 706 (3) Seminar in Pedagogy

MGMT 707 (3) Research Methodology

MGMT 720 (3) Research Paper

Complementary Courses (18 credits)

12 credits of specialization courses

6 credits in the support field

PROPOSED Ph.D. in Management; Environment Option(0 cr.)**Thesis**

A thesis for the doctoral degree must constitute original scholarship and must be a distinct contribution to knowledge. It must show familiarity with previous work in the field and must demonstrate ability to plan and carry out research, organize results, and defend the approach and conclusions in a scholarly manner. The research presented must meet current standards of the discipline; as well, the thesis must clearly demonstrate how the research advances knowledge in the field. Finally, the thesis must be written in compliance with norms for academic and scholarly expression and for publication in the public domain.

Required Courses (15 credits)

Note: Students can take MGMT 706 or EDPH 689.

EDPH 689 (3) Teaching and Learning in Higher Education

MGMT 701 (0) Comprehensive Examination

MGMT 706 (3) Seminar in Pedagogy

MGMT 707 (3) Research Methodology

MGMT 720 (3) Research Paper

ENVR 610 (3) Foundations of Environmental Policy

ENVR 650 (1) Environmental Seminar 1

ENVR 651 (1) Environmental Seminar 2

ENVR 652 (1) Environmental Seminar 3

Complementary Courses (15 credits)

12 credits of courses/seminars at the 500-level or higher in the student's management specialization area in consultation with student's advisory committee

3 credits chosen from the following list:

ENVR 519 Global Environmental Politics (3 cr)

ENVR 544 Environmental Measurement and Modeling (3 cr)

ENVR 620 Environment and Health of Species (3 cr)

ENVR 622 Sustainable Landscapes (3 cr)

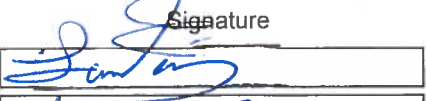

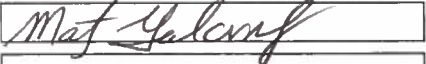
ENVR 630 Civilization and Environment 1 (3 cr)

ENVR 680 Topics in Environment 4 (3 cr)

Or another course at the 500-level or higher recommended by the advisory committee and approved by the Environment Option Committee

Attach extra page(s) as needed

10.0 Approvals

Routing Sequence	Name	Signature	Date
Department	SAMER FARAT		FEB. 28/2014
Curric/Acad Committee	SAIBAL RAY		FEB. 28/2014
Faculty 1	MORTY YALOVSKY		FEB. 28/2014
Faculty 2			
Faculty 3			
CGPS			
SCTP			
APC			
Senate			

Submitted by

Name:

Phone:

Email:

Submission Date:

To be completed by ARR:
CIP Code

APPENDIX 1

**CONSULTATION REPORT FORM
RE PROGRAM PROPOSAL**

DATE: *March 12, 2014*
TO: **PhD Program Office (c/o Dr. Saibal Ray)**

FROM: *McGill School of Environment (MSE)*

The attached proposal has been submitted to the Curriculum Committee, and it has been decided that your department should be consulted.

Complete Program Title: PhD Program in Management: Environment Option

Would you be good enough to review this proposal and let me know as soon as possible, on this form, whether or not your department has any objections to, or comments regarding, the proposal. Specifically, a course [or courses] taught by your department that has [have] been included in the program's list of courses.

NO OBJECTIONS **SOME OBJECTIONS**

COMMENTS:

Signature: *[Handwritten Signature]*
Date: *March 12/14*

Maggie Do Couto

From: Stella Scalia
Sent: Wednesday, March 12, 2014 2:50 PM
To: Maggie Do Couto
Cc: Saibal Ray, Prof.
Subject: Appendix 1 Consultation Report for PhD in Management: Environment Option
Attachments: appendix 1_fac_management_phd_option.pdf

Importance: High

Hi Maggie:

Attached is the Appendix 1 Consultation Report Form for PhD in Management: Environment Option.
Thank you very much for all your assistance in this matter.

Best,
Stella

Stella Scalia
PhD Program Manager



Desautels Faculty of Management - **McGill University**
1010 Sherbrooke Street West - Room 1610Q - Montreal, QC - H3A 2S2
Email: stella.scalia@mcgill.ca / Tel: 514-398-4074
Fax: 514-398-3876 / www.mcgill.ca/desautels/phd/

From: Christina Zhu
Sent: Wednesday, March 12, 2014 2:46 PM
To: Stella Scalia
Subject: signed appendix

Hi Stella:

Here's the signed appendix.
It's signed by my Administrative Officer, Shannon Scott.

Thank you
Christina

Christina Zhu, MLIS
Administrative Coordinator, McGill School of Environment (MSE)
3534 University St., Montreal QC H3A 2A7
Tel: 514 . 398 . 2827 www.mcgill.ca/mse

07-SCTP-05-51

**McGILL UNIVERSITY
Desautels Faculty of Management**

Report to SCTP-New Major Changes

Submitted to the May 1, 2008 meeting.

The Desautels Faculty of Management recommends the following NEW/ MAJOR new program and course proposals as described in the attached forms.

SECTION A: NEW/MAJOR REVISIONS - PROGRAMS
PhD in Management; Environment (0 cr) – new option

SECTION B: NEW/MAJOR REVISIONS - COURSES
None.

Faculty Contact:
Nancy E. Wells
Director, Masters Program
Desautels Faculty of Management
398-4048
Nancy.wells2@mcgill.ca



McGill

New Program/Major or Minor/Concentration Proposal Form

(07/2004)

<p>1.0 Degree Title Please specify the two degrees for concurrent degree programs</p> <p>Ph.D.</p>	<p>2.0 Administering Faculty/Unit</p> <p>GPSO</p>
<p>1.1 Major (Legacy= Subject)(30-char. max.)</p> <p>Management</p>	<p>Offering Faculty/Department</p> <p>Faculty of Management</p>
<p>1.2 Concentration (Legacy = Concentration/Option) If applicable to Majors only (30 char. max.)</p> <p>Environment</p>	<p>3.0 Effective Term of Implementation (Ex. Sept. 2004 = 200409) Term</p> <p>200801</p>
<p>1.3 Minor (with Concentration, if Applicable) (30 char. max.)</p> <p></p>	

4.0 Rationale for new proposal

McGill University recognized the importance of interdisciplinary work in environment by creation of the McGill School of Environment (MSE). While much environmental research can be successfully undertaken within existing graduate degree programs, students and supervisors are often frustrated in their attempts to capture interdisciplinary components that would extend their research questions and approaches into the new horizons that are urgently required to tackle the world's environmental problems. The new graduate Environment Option provides a vehicle whereby discipline-based graduate programs, such as the PhD in Management, can easily and effectively incorporate collaborations, and where students can form a community of interdisciplinary young researchers.[end]

5.0 Program Information
Please check appropriate box(es)

<p>5.1 Program Type</p> <p><input type="checkbox"/> Bachelor's Program</p> <p><input type="checkbox"/> Master's</p> <p><input type="checkbox"/> M.Sc. (Applied) Program</p> <p><input type="checkbox"/> Dual Degree/Concurrent Program</p> <p><input type="checkbox"/> Certificate</p> <p><input type="checkbox"/> Diploma</p> <p><input type="checkbox"/> Graduate Certificate</p> <p><input type="checkbox"/> Graduate Diploma</p> <p><input checked="" type="checkbox"/> Ph.D. Program</p> <p><input type="checkbox"/> Doctorate Program (Other than Ph.D.)</p> <p><input type="checkbox"/> Private Program</p> <p><input type="checkbox"/> Off-Campus Program</p> <p><input type="checkbox"/> Distance Education Program (By Correspondence)</p> <p><input type="checkbox"/> Other (Please specify)</p> <p></p>	<p>5.2 Category</p> <p><input type="checkbox"/> Faculty Program (FP)</p> <p><input type="checkbox"/> Major</p> <p><input type="checkbox"/> Joint Major</p> <p><input type="checkbox"/> Major Concentration (CON)</p> <p><input type="checkbox"/> Minor</p> <p><input type="checkbox"/> Minor Concentration (CON)</p> <p><input type="checkbox"/> Honours (HON)</p> <p><input type="checkbox"/> Joint Honours Component (HC)</p> <p><input type="checkbox"/> Internship/Co-op</p> <p><input checked="" type="checkbox"/> Thesis (T)</p> <p><input type="checkbox"/> Non-Thesis (N)</p> <p><input type="checkbox"/> Other</p> <p>Please specify</p> <p></p>	<p>5.3 Level</p> <p><input type="checkbox"/> Undergraduate</p> <p><input type="checkbox"/> Dentistry/Law/Medicine</p> <p><input type="checkbox"/> Continuing Ed (Non-Credit)</p> <p><input type="checkbox"/> Collegial</p> <p><input type="checkbox"/> Masters & Grad Dips & Certs</p> <p><input checked="" type="checkbox"/> Doctorate</p> <p><input type="checkbox"/> Post-Graduate Medicine/Dentistry</p> <p><input type="checkbox"/> Graduate Qualifying</p> <p><input type="checkbox"/> Postdoctoral Fellows</p>
--	--	--

<p>6.0 Total Credits</p> <p></p>	<p>7.0 Consultation with Related Units Yes <input checked="" type="checkbox"/> No <input type="checkbox"/></p> <p>Financial Consult Yes <input type="checkbox"/> No <input type="checkbox"/></p> <p>Attach list of consultations.</p>
---	---

8.0 Program Description (Maximum 150 words)

A number of departments and faculties throughout McGill University are joining with the McGill School of Environment (MSE) to provide a new Environment Option as part of a variety of existing graduate degrees. The new Option provides students with an appreciation of the role of science in informing decision-making in the environment sector, and the influence that political, socio-economic and ethical judgments have. The Option also provides a forum whereby graduate students bring their disciplinary perspectives together and enrich each other's learning through structured courses, formal seminars and informal discussions and networking. Students that have been admitted through their home department or faculty may apply for admission to the Option. Option requirements are consistent across academic units. The Option is coordinated by the MSE, in partnership with participating academic units. [end]

9.0 List of proposed program for the New Program/Major or Minor/Concentration.

If new concentration (option) of existing Major/Minor (program), please attach a program layout (list of all courses) of existing Major/Minor.

Proposed program (list courses as follows: Subj Code/Crse Num, Title, Credit weight under the headings of: Required Courses, Complementary Courses, Elective Courses)

Ph.D. in Management

Phase I - Preparation:

- courses, as deemed appropriate by advisory committee in the student's major area following assessment of student's background (0 to 7 credits)

Phase II - Specialization:**Required Courses (9 credits)**

MGMT 701 Comprehensive Exam (0 credits)

MGMT 706 Seminar in Pedagogy OR equivalent graduate level course as defined by PhD Program Committee (3 credits)

MGMT 707 Research Methodology OR equivalent graduate level course as defined by PhD Program Committee (3 credits)

MGMT 720 Research Paper (3 credits)

Complementary Courses (minimum 18 credits)

None, one or both of the following, as deemed appropriate by the advisory committee:

- MGSC 706 Management Research Statistics (3 credits)

- ORGB 705 Seminar in Behavioral Science (3 credits)

The program requires completion of a minimum of 4 graduate level courses/seminars in the student's major area (12 credits). Students can select from a list of elective courses or approved graduate level courses.

The program requires completion of a minimum of 2 graduate level courses/seminars in the student's support field deemed appropriate by the advisory committee (6 credits).

Phase III - Dissertation:

Research Proposal Presentation (0 credits)

Doctoral Thesis/Dissertation (0 credits)

Language requirement: English OR French

Ph.D. in Management (Environment Option)

Phase I - Preparation:

- courses, as deemed appropriate by advisory committee in the student's major area following assessment of student's background (0 to 7 credits)

Phase II - Specialization:**Required Courses, Management (15 credits)**

MGMT 701 Comprehensive Exam (0 credits)

MGMT 706 Seminar in Pedagogy OR equivalent course at the 500-level or higher as defined by PhD Program Committee (3 credits)

MGMT 707 Research Methodology OR equivalent course at the 500-level or higher as defined by PhD Program Committee (3 credits)

MGMT 720 Research Paper (3 credits)

ENVR 610 Foundations of Environmental Policy (3 credits)

ENVR 650 Environmental Seminar 1 (1 credit)

ENVR 661 Environmental Seminar 2 (1 credit)

ENVR 652 Environmental Seminar 3 (1 credit)

Complementary Courses (minimum 15 credits)

0-6 credits the following, as deemed appropriate by the advisory committee:

MGSC 706 Management Research Statistics (3 credits)

ORGB 705 Seminar in Behavioral Science (3 credits)

The program requires completion of a minimum of 12 credits of courses/seminars at the 500-level or higher in the student's major area. Students can select from a list of complementary courses or approved graduate level courses.

The program requires the completion of a minimum of additional 3 credits of courses/seminars at the 500-level or higher in the student's support field of Environment, chosen from the following list:

ENVR 519 Global Environmental Politics (3)

ENVR 544 Environmental Measurement and Modeling (3)

ENVR 580 Topics in Environment 3 (3)

ENVR 611 Economy of Nature (3)

ENVR 620 Environment and Health of Species (3)

ENVR 622 Sustainable Landscapes (3)

ENVR 630 Civilization and Environment 1 (3)

ENVR 680 Topics in Environment 4 (3)

or another course at the 500-level or higher recommended by the advisory committee and approved by the Environment Option Committee

Phase III - Dissertation:

Research Proposal Presentation (0 credits)

Doctoral Thesis/Dissertation (0 credits)

Language requirement: English OR French

Attach extra page(s) as needed

New Program/Major or Minor/Concentration Proposal Form P1-2

Rationale:

This program change formalizes a program that students could, with the support of their committee, build on their own, meaning that the support area of "Environment" will be reflected on their transcript, which can only help students in terms of seeking funding and opening up more career options. Doctoral training alongside students from other faculties is also consistent with McGill's renewed commitment to interdisciplinary research. Because degradation of the natural environment has roots in the structure of human societies and environmental solutions impact on human livelihoods, resolving environmental issues requires dialogue between both pure and applied sciences and the social sciences and humanities. The structure is modeled after the highly successful Neotropical Environment Option (NEO) whereby graduate students in several departments in the Faculties of Arts, Science, and Agricultural and Environmental Sciences engage in courses and environmental research in Latin America. [end]

10.0 Approvals

Routing Sequence	Name	Signature	Date
Department	K. Jacobs		Jan. 22 / 08
Curric/Acad Committee	P. Todd		Feb 8 / 08
Faculty 1	P. Todd		Feb 15 / 08
Faculty 2			
Faculty 3			
SCTP			
GS			
APPC			
Senate			

Submitted by

Name	STELLA SCALIA
Phone	4074
Email	@mcgill.ca stella.scalia
Submission Date	

To be completed by ARR:

CIP Code

--