



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> <input type="text"/>	<p>2.0 Administering Faculty/Unit</p> <input type="text"/>
<p>1.1 Major (Legacy= Subject)(30-char. max.)</p> <input type="text"/>	<p>Offering Faculty/Department</p> <input type="text"/>
<p>1.2 Concentration (Legacy = Concentration/Option) If applicable to Majors only (30 char. max.)</p> <input type="text"/>	<p>3.0 Effective Term of Implementation (Ex. Sept. 2004 = 200409) Term</p> <input type="text"/>
<p>1.3 Minor (with Concentration, if Applicable) (30 char. max.)</p> <input type="text"/>	

4.0 Rationale and Admission Requirements for New Proposal

5.0 Program Information
Please check appropriate box(es)

<p>5.1 Program Type</p> <input type="checkbox"/> Bachelor's Program <input type="checkbox"/> Master's <input type="checkbox"/> M.Sc. (Applied) Program <input type="checkbox"/> Dual Degree/Concurrent Program <input type="checkbox"/> Certificate <input type="checkbox"/> Diploma <input type="checkbox"/> Graduate Certificate <input type="checkbox"/> Graduate Diploma <input type="checkbox"/> Ph.D. Program <input type="checkbox"/> Doctorate Program (Other than Ph.D.) <input type="checkbox"/> Private Program <input type="checkbox"/> Off-Campus Program <input type="checkbox"/> Distance Education Program (By Correspondence) <input type="checkbox"/> Other (Please specify) <input type="text"/>	<p>5.2 Category</p> <input type="checkbox"/> Faculty Program (FP) <input type="checkbox"/> Major <input type="checkbox"/> Joint Major <input type="checkbox"/> Major Concentration (CON) <input type="checkbox"/> Minor <input type="checkbox"/> Minor Concentration (CON) <input type="checkbox"/> Honours (HON) <input type="checkbox"/> Joint Honours Component (HC) <input type="checkbox"/> Internship/Co-op <input type="checkbox"/> Thesis (T) <input type="checkbox"/> Non-Thesis (N) <input type="checkbox"/> Other Please specify <input type="text"/>	<p>5.3 Level</p> <input type="checkbox"/> Undergraduate <input type="checkbox"/> Dentistry/Law/Medicine <input type="checkbox"/> Continuing Ed (Non-Credit) <input type="checkbox"/> Collegial <input type="checkbox"/> Masters & Grad Dips & Certs <input type="checkbox"/> Doctorate <input type="checkbox"/> Post-Graduate Medicine/Dentistry <input type="checkbox"/> Graduate Qualifying <input type="checkbox"/> Postdoctoral Fellows <p>5.4 FQRSC (Research) Indicator (for GPS) Yes <input checked="" type="radio"/> No <input type="radio"/></p>
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<p>6.0 Total Credits</p> <input type="text"/>	<p>7.0 Consultation with Related Units Yes <input 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>
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8.0 Program Description (Maximum 150 words)**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)

Attach extra page(s) as needed

10.0 Approvals			
Routing Sequence	Name	Signature	Date
Department	Demetrios Vakratsas		Dec 20, 2016
Curric/Acad Committee	Isabelle Bajeux-Besnainou		Dec 20, 2016
Faculty 1	Isabelle Bajeux-Besnainou		Dec 20, 2016
Faculty 2			
Faculty 3			
CGPS			
SCTP			
APC			
Senate			

Submitted by		To be completed by ARR:	
Name	Jui Ramaprasad		
Phone	7426	CIP Code	
Email	jui.ramaprasad@mcgill.ca		
Submission Date	Dec. 21, 2016		

ADMISSION REQUIREMENTS

- Applicants must hold an undergraduate degree
- Applicants whose mother tongue is not English or who do not hold an undergraduate or graduate degree from a recognized institution where language of instruction is English, should demonstrate proficiency in English using TOEFL or IELTS with the following minimum scores:

TOEFL:

IBT (Internet-Based Test): 86 overall, no less than 20 in each of the four component scores

PBT (Paper-Based Test): 567

IELTS (International English Language Testing System): a band score of 6.5 or greater (Academic module)

- GMAT or GRE is required for applicant without a degree from a Canadian or US University

**CONSULTATION REPORT FORM
RE PROGRAM PROPOSAL**

DATE: December 21, 2016

TO: Prof. Gantumur Tsogtgerel, Department of Mathematics and Statistics

FROM: Tina Gjertsen, Desautels Faculty of Management

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

Complete Program Title: Master of Management, Analytics

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.

 V NO OBJECTIONS _____ **SOME OBJECTIONS**

COMMENTS: No potential overlap between programs. No objections.

Signature: _____  _____

Date: _____ Jan 13, 2017 _____

CONSULTATION REPORT FORM
RE PROGRAM PROPOSAL

DATE: December 21, 2016

TO: Prof. Karyn Moffatt, School of Information Studies

FROM: Tina Gjertsen, Desautels Faculty of Management

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

Complete Program Title: Master of Management, Analytics

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**

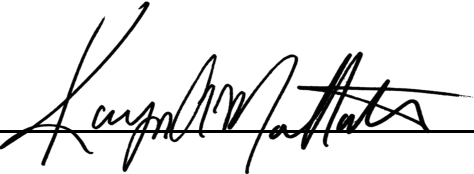
COMMENTS:

We have completed our consultation on the proposed Master of Management in Analytics. Due to the timing over the holiday period this review was conducted by the Graduate Program Director, Master's and Certificates, with additional feedback solicited via email from key faculty members including Prof. Kimiz Dalkir (Director), Prof. Joan Bartlett (Chair, Curriculum), and Prof. Benjamin Fung (Professor, Data Mining).

We have no major objections to this proposal. While we offer some similar courses in our MIST program (e.g., GLIS 630 Data Mining, GLIS 657 Database Design & Development), it is clear from the proposal that the emphasis in the proposed program is on the application of these techniques to the field of management (much like the emphasis in our courses is on the application of data analytics techniques to the field of information studies). Thus, we view the proposed program as complementary to own efforts as well as others across campus. We thus support its approval.

Overall, this program will complement and strengthen ongoing efforts across campus to increase teaching and research in the area of data analytics. Data science is inherently multi-disciplinary and can be applied in an ever-growing number of domains. For success, it seems critical that the teaching of these techniques be tailored to the specific constraints and nuances of each domain, warranting the development of a variety of courses and programs both across and within disciplines. We do highlight the Data Science at McGill Initiative (<https://www.mcgill.ca/datascience/what-data-science>) and encourage engagement with this program to further strengthen both the proposed program in management as well as McGill's overall capacity in this area.

Signature:



Date:

January 12, 2017

**CONSULTATION REPORT FORM
RE PROGRAM PROPOSAL**

DATE: December 21, 2016

TO: Prof. Michael Langer, Department of Computer Science

FROM: Tina Gjertsen, Desautels Faculty of Management

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

Complete Program Title: Master of Management, Analytics

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:

Michael Langer

Date:

20 January 2017