**1.0 Degree Title**
Specify the two degrees for concurrent degree programs

| Degree Title | MSc in Chemistry (Thesis) |

**1.1 Major (Legacy= Subject) (30-char. max.)**

| Major | Chemistry |

**1.2 Concentration (Legacy = Concentration/Option) If applicable (30 char. max.)**

| Concentration |  |

**1.3 Minor (with Concentration, if applicable) (30 char. max.)**

| Minor |  |

**1.4 Category**

- Faculty Program (FP)
- Major
- Joint Major
- Major Concentration (CON)
- Minor
- Minor Concentration (CON)
- Honours (HON)
- Joint Honours Component (HC)
- Internship/Co-op
- Thesis (T)
- Non-Thesis (N)
- Other

**1.5 Complete Program Title**

| Complete Program Title | M.Sc. in Chemistry (Thesis) |

**2.0 Administering Faculty/Unit**

| Science |  |

**Offering Faculty/Department**

| Chemistry |  |

**3.0 Effective Term of revision or retirement**

| Term | 200709 |

**4.0 Existing Credit Weight**

| 45-50 |

**Proposed Credit Weight**

| 45-50 |

**5.0 Rationale for revised program**

Number of required courses for the M.Sc. degree were made uniform across all sub-disciplines in Chemistry. This change now make the requirements explicit.

**6.0 Revised Program Description (Maximum 150 words)**

Number of required courses for the M.Sc. degree were made uniform across all sub-disciplines in Chemistry. This change now make the requirements explicit.
7.0 List of existing program and proposed program

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

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

M.Sc. in Chemistry (Thesis)
(45 - 50 credits)

**Required Course Work**
(minimum 6 credits)
at least 6 credits CHEM courses at the 500 or 600 level

**Thesis**
(minimum 24 credits)
at least 24 credits, selected from:
- CHEM 691 (3) M.Sc. Thesis Research
- CHEM 692 (6) M.Sc. Thesis Research
- CHEM 693 (9) M.Sc. Thesis Research
- CHEM 694 (12) M.Sc. Thesis Research
- CHEM 695 (15) M.Sc. Thesis Research
- CHEM 696 (6) M.Sc. Thesis Research
- CHEM 697 (9) M.Sc. Thesis Research
- CHEM 698 (12) M.Sc. Thesis Research

Remaining credits to be completed as course work and/or thesis research.

M.Sc. in Chemistry (Thesis)
(45 - 50 credits)

**Required Course Work (5 credits)**
- CHEM 650 (1) Seminars in Chemistry 1
- CHEM 651 (1) Seminars in Chemistry 2
- CHEM 688 (3) Assessment

**Complementary Courses**
(minimum 9 credits)
Students will normally take three (3) CHEM (or approved) courses at the 500 or 600 level

**Thesis**
(minimum 24 credits)
at least 24 credits, selected from:
- CHEM 691 (3) M.Sc. Thesis Research
- CHEM 692 (6) M.Sc. Thesis Research
- CHEM 693 (9) M.Sc. Thesis Research
- CHEM 694 (12) M.Sc. Thesis Research
- CHEM 695 (15) M.Sc. Thesis Research
- CHEM 696 (6) M.Sc. Thesis Research
- CHEM 697 (9) M.Sc. Thesis Research
- CHEM 698 (12) M.Sc. Thesis Research

Remaining credits to be completed as course work and/or thesis research.
8.0 Consultation with Related Units

- [ ] Yes
- [x] No

Financial Consult

- [ ] Yes
- [x] No

Attach list of consultations

<table>
<thead>
<tr>
<th>9. Approvals</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Routing Sequence</td>
<td>Name</td>
</tr>
<tr>
<td>Department</td>
<td>Dr. R. Bruce Lennox</td>
</tr>
<tr>
<td>Curric/Acad Committee</td>
<td></td>
</tr>
<tr>
<td>Faculty 1</td>
<td></td>
</tr>
<tr>
<td>Faculty 2</td>
<td></td>
</tr>
<tr>
<td>Faculty 3</td>
<td></td>
</tr>
<tr>
<td>SCTP</td>
<td></td>
</tr>
<tr>
<td>GS</td>
<td></td>
</tr>
<tr>
<td>APPC</td>
<td></td>
</tr>
<tr>
<td>Senate</td>
<td></td>
</tr>
</tbody>
</table>

Submitted by

<table>
<thead>
<tr>
<th>Name</th>
<th>Phone</th>
<th>Email</th>
<th>Submission Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dr. David Ronis</td>
<td>5099</td>
<td><a href="mailto:david.ronis@mcgill.ca">david.ronis@mcgill.ca</a></td>
<td></td>
</tr>
</tbody>
</table>

To be completed by ARR:

CIP Code

Program/Major or Minor/ Concentration Revision Form