### 1.0 Degree Title
Please specify the two degrees for concurrent degree programs

- B.A. & Sc.

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

- BIOLOGY

### 1.2 Concentration (Legacy = Concentration/Option)
If applicable to Majors only (30 char. max.)

### 1.3 Minor (with Concentration, if Applicable) (30 char. max.)

- ORGANISMAL

### 2.0 Administering Faculty/Unit

- ARTS & SCIENCE

### 3.0 Effective Term of Implementation
(Ex. Sept. 2004 = 200409)

- Term

- 200509

### 4.0 Program Information
Please check appropriate box(es)

#### 4.1 Program Type

- ☑ Bachelor's Program
- □ Master's
- □ M.Sc. (Applied) Program
- □ Dual Degree/Concurrent Program
- □ Certificate
- □ Diploma
- □ Graduate Certificate
- □ Graduate Diploma
- □ Ph.D. Program
- □ Doctorate Program
  - (Other than Ph.D.)
- □ Private Program
- □ Off-Campus Program
- □ Distance Education Program
  - (By Correspondence)
- □ Other
  - Please specify

#### 4.2 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
  - Please specify

#### 4.3 Level

- ☑ Undergraduate
- □ Dentistry/Law/Medicine
- □ Continuing Ed (Non-Credit)
- □ Collegial
- □ Masters & Grad Dips & Certs
- □ Doctorate
- □ Post-Graduate Medicine/Dentistry
- □ Graduate Qualifying
- □ Postdoctoral Fellows

### 5.0 Total Credits

- 18 or 19

### 6.0 Consultation with Related Units

- ☑ Yes
- □ No

- Financial Consult
  - □ Yes
  - □ No

- Attach list of consultations.

### 7.0 Description (Maximum 150 words)

The Minor Concentration in Biology – Organismal Option is restricted to students in the B.A. & Sc. It is a sequence of courses designed to yield a broad introduction to Organismal Biology.
8.0 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)

<table>
<thead>
<tr>
<th>Required Courses (16 credits)</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIOL 200 Molecular Biology</td>
</tr>
<tr>
<td>BIOL 201 Cell Biology and Metabolism</td>
</tr>
<tr>
<td>BIOL 205 Biology of Organisms</td>
</tr>
<tr>
<td>BIOL 215 Intro to Ecology &amp; Evolution</td>
</tr>
<tr>
<td>CHEM 212 Introductory Organic Chemistry 1</td>
</tr>
</tbody>
</table>

Complementary Courses (3 credits)

Any Biology course at the 300 level or higher approved by an advisor.

*Required courses taken at CEGEP or elsewhere that are not credited toward the B.A. & Sc. must be replaced by 3-credit courses from the Complementary Course List. Regardless of the substitution, students must take at least 18 credits in this program.
9.0 Rationale

Minors provide students in the BA & Sc with an introduction to a greater number of disciplines.
19 credits are required to accommodate Organic Chemistry.

10.0 Approvals

<table>
<thead>
<tr>
<th>Routing Sequence</th>
<th>Name</th>
<th>Signature</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Department</td>
<td>P LASKO</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Curric/Acad Committee</td>
<td>P LASKO</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Faculty 1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Faculty 2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Faculty 3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SCTP</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>GS</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>APPC</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Senate</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Submitted by

<table>
<thead>
<tr>
<th>Name</th>
<th></th>
<th>To be completed by ARR:</th>
</tr>
</thead>
<tbody>
<tr>
<td>SUSAN GABE</td>
<td></td>
<td>CIP Code</td>
</tr>
<tr>
<td>Phone</td>
<td>7045</td>
<td></td>
</tr>
<tr>
<td>Email</td>
<td><a href="mailto:SUSAN.GABE@MCGILL.CA">SUSAN.GABE@MCGILL.CA</a></td>
<td></td>
</tr>
<tr>
<td>Submission Date</td>
<td>OCT 14/04</td>
<td></td>
</tr>
</tbody>
</table>