



<p>1.0 Degree Title Specify the two degrees for concurrent degree programs</p> <div style="border: 1px solid black; padding: 2px; margin-bottom: 5px;">B.Sc.</div> <p>1.1 Major (Legacy= Subject) (30-char. max.)</p> <div style="border: 1px solid black; padding: 2px; margin-bottom: 5px;">Geochemistry</div> <p>1.2 Concentration (Legacy = Concentration/Option) If applicable (30 char. max.)</p> <div style="border: 1px solid black; height: 20px; margin-bottom: 5px;"></div> <p>1.3 Minor (with Concentration, if applicable) (30 char. max.)</p> <div style="border: 1px solid black; padding: 2px; margin-bottom: 5px;">Geochemistry</div> <p>1.4 Category</p> <table style="width: 100%; border: none;"> <tr> <td><input type="checkbox"/> Faculty Program (FP)</td> <td><input type="checkbox"/> Honours (HON)</td> </tr> <tr> <td><input checked="" type="checkbox"/> Major</td> <td><input type="checkbox"/> Joint Honours Component (HC)</td> </tr> <tr> <td><input type="checkbox"/> Joint Major</td> <td><input type="checkbox"/> Internship/Co-op</td> </tr> <tr> <td><input type="checkbox"/> Major Concentration (CON)</td> <td><input type="checkbox"/> Thesis (T)</td> </tr> <tr> <td><input checked="" type="checkbox"/> Minor</td> <td><input type="checkbox"/> Non-Thesis (N)</td> </tr> <tr> <td><input type="checkbox"/> Minor Concentration (CON)</td> <td><input type="checkbox"/> Other</td> </tr> <tr> <td></td> <td style="text-align: center;">Please specify</td> </tr> <tr> <td></td> <td style="text-align: center;"><div style="border: 1px solid black; width: 100px; height: 20px; margin: 0 auto;"></div></td> </tr> </table> <p>1.5 Complete Program Title</p> <div style="border: 1px solid black; padding: 2px; margin-bottom: 5px;">Minor in Geochemistry</div>	<input type="checkbox"/> Faculty Program (FP)	<input type="checkbox"/> Honours (HON)	<input checked="" type="checkbox"/> Major	<input type="checkbox"/> Joint Honours Component (HC)	<input type="checkbox"/> Joint Major	<input type="checkbox"/> Internship/Co-op	<input type="checkbox"/> Major Concentration (CON)	<input type="checkbox"/> Thesis (T)	<input checked="" type="checkbox"/> Minor	<input type="checkbox"/> Non-Thesis (N)	<input type="checkbox"/> Minor Concentration (CON)	<input type="checkbox"/> Other		Please specify		<div style="border: 1px solid black; width: 100px; height: 20px; margin: 0 auto;"></div>	<p>2.0 Administering Faculty/Unit</p> <div style="border: 1px solid black; padding: 2px; margin-bottom: 5px;">Science</div> <p>Offering Faculty/Department</p> <div style="border: 1px solid black; padding: 2px; margin-bottom: 5px;">Science/Earth and Planetary Sciences</div> <p>3.0 Effective Term of revision or retirement Please give reasons in 5.0 "Rationale" in the case of retirement (Ex. Sept. 2004 = 200409) <input type="checkbox"/> Retirement</p> <p>Term: <div style="border: 1px solid black; padding: 2px; display: inline-block;">Sept 2005</div></p> <p>4.0 Existing Credit Weight Proposed Credit Weight</p> <table style="width: 100%; border: none;"> <tr> <td style="border: 1px solid black; padding: 2px; width: 50%;">25 credits</td> <td style="border: 1px solid black; padding: 2px; width: 50%;">24 credits</td> </tr> </table> <p>5.0 Rationale for revised program</p> <div style="border: 1px solid black; padding: 5px; margin-top: 5px;"> <p>The program is being modified because of the change of the credit weight of course EPSC 212, Introductory Petrology, from 4 to 3. The rationale for the credit weight change is detailed in the course change forms.</p> </div>	25 credits	24 credits
<input type="checkbox"/> Faculty Program (FP)	<input type="checkbox"/> Honours (HON)																		
<input checked="" type="checkbox"/> Major	<input type="checkbox"/> Joint Honours Component (HC)																		
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	Please specify																		
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25 credits	24 credits																		

6.0 Revised Program Description (Maximum 150 words)

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)

Required Courses (10 credits)
EPSC 201 (3) Understanding Planet Earth
EPSC 210 (3) Introductory Mineralogy
EPSC 212 (4) Introductory Petrology

Complementary Courses (15)
15 credits selected from:
EPSC 220 (3) Principles of Geochemistry
EPSC 243 (3) Environmental Geology
EPSC 501 (3) Crystal Chemistry
EPSC 519 (3) Isotope Geology
EPSC 542 (3) Chemical Oceanography
EPSC 545 (3) Low-Temperature Geochemistry
EPSC 561 (3) Ore-forming Processes 1
EPSC 562 (3) Ore-forming Processes 2

Required Courses (9 credits)
EPSC 201 (3) Understanding Planet Earth
EPSC 210 (3) Introductory Mineralogy
EPSC 212 (3) Introductory Petrology

Complementary Courses (15)
15 credits selected from:
EPSC 220 (3) Principles of Geochemistry
EPSC 243 (3) Environmental Geology
EPSC 501 (3) Crystal Chemistry
EPSC 519 (3) Isotope Geology
EPSC 542 (3) Chemical Oceanography
EPSC 545 (3) Low-Temperature Geochemistry
EPSC 561 (3) Ore-forming Processes 1
EPSC 562 (3) Ore-forming Processes 2

8.0 Consultation with
Related Units

Yes No

Financial Consult Yes No

Attach list of consultations

9. Approvals

Routing Sequence	Name	Signature	Date
Department	Alfonso Mucci		
Curric/Acad Committee			
Faculty 1			
Faculty 2			
Faculty 3			
SCTP			
GS			
APPC			
Senate			

Submitted by

Name

Phone

Email

Submission Date

To be completed by ARR:

CIP Code