1. Will this new course affect a current program?  
   If "yes", has a Program Revision Form been submitted concurrently?  
   Yes □ No □

2. Teaching Department:  
   Earth & Planetary Sciences

3. Administering Faculty/Unit:  
   Science

4. Campus  
   (Downtown, Macdonald, Off Campus, Distance Ed, Other – specify)  
   Downtown

5. Effective Term of Implementation  
   (Ex. Sept. 2004 = 200409)  
   Term: 200605

6. Responsible Instructor  
   Staff

7. Course Title (Limit 30 Characters) - required for all courses:  
   Undergraduate Research Project

8. Course Number(s)  
   Indicate course number & the number of terms spanned:  
   (tick all that apply)  
   Subject/course number: EPSC 396  
   Course(s) Span:  
   □ 1 term (Fall, Winter, Summer)  
   □ 2 consecutive terms (D1, D2)  
   □ 2 non-consecutive terms (N1, N2)  
   □ 3 consecutive terms (J1, J2, J3)

9. Course Title to Appear in the Calendar (optional)  
   (Limit 59 characters):  
   Note: This can ONLY be an expansion of word(s) abbreviated in the 30 character course title above.

10. Credit Weight  
    (or CEU's for non-credit CE courses):  
    3

11. Rationale for new course  
    EPSC 396 is part of the Faculty of Science initiative to increase undergraduate research opportunities. This course is designed to broaden the scope of research courses, to make them available to more students, and to make the undergraduate research component more interdisciplinary. The course would be open to students in any program offered by the Faculty of Science, would be an elective course, could be taken after one term of undergraduate studies, and could be taken by students whose major is outside the offering unit. The course will contain a significant research component that requires substantial independent work by students and a final report worth at least 50% of the final grade. Students will not be permitted to take this course under the S/U option.  
    See attached document.

12. Course Description  
    (as it will appear in the Calendar [maximum 50 words]):  
    (N.B. Faculty of Medicine must append complete course outline)  
    Independent research project with a final written report.

13. Supplementary information to appear in the Calendar in addition to the course description.  
    Such as: equivalent course(s), contact hours, enrolment limitations, language of instruction etc.  
    Please enter the information as it should appear in the calendar notes.  
    Note that enrolment may be limited. Students are advised to start the application process well before the start of the term and to plan for an alternative course in the case that no suitable project is available. Individual projects will be suggested each term which may have project-specific prerequisites. Some projects may be accessible to students in other disciplines. See http://www.mcgill.ca/science/ours for more information about available projects and application forms and procedures.
14. Schedule Types(s):  
(Enter all that apply – see course guidelines for a complete list.)  
(i.e. Lecture, Labs, Tutorial)  

<table>
<thead>
<tr>
<th>Research + Advising Sessions</th>
<th>Hours per Week</th>
<th>Etc.</th>
<th>Hours per Week</th>
<th>Etc.</th>
<th>Total Hours per Week:</th>
<th>Total Number of Weeks:</th>
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15. Projected Enrolment:  

|  
|---|
| 10 |

16. Required text and/or preliminary reading list sent to library?  
☐ Yes  ☑ No

17. Prerequisite(s) (Courses or Tests)  
Specify course number(s) or name(s) of test(s):  

See attached.

If the student does not have a prerequisite should web registration be blocked?  
☐ Yes  ☑ No

If “Yes” complete A and B:  
A. Indicate minimum grade or test score(s) the student must attain in prerequisite course(s) or test(s):  

B. Can the prerequisite course(s) or test(s) be taken in the same term as this course?  
☐ Yes  ☑ No

18. Corequisite(s) Course Number(s):  
Specify course number(s) and title(s):  

none

If the student does not register for the corequisite in the same term should web registration be blocked?  
☐ Yes  ☑ No

19. Restriction(s):  

**THIS COURSE CANNOT BE TAKEN UNDER THE S/U OPTION.**  
Departmental permission required. Student cannot be supervised by same instructor for two 396 Science courses.  
Open to students in programs offered by the Faculty of Science only.

20. Consultation Reports Attached  
☐ Yes  ☑ N/A

21. Additional Course Charges (must be approved by the Fee Policy Committee)  

Description of Fee  
Amount

22. Requires Teaching, Physical, or Financial Resources  
Not Currently Available (attach explanation)  
☐ Yes  ☑ No
### 23. Approvals:

<table>
<thead>
<tr>
<th>Routing Sequence</th>
<th>Departmental Meeting</th>
<th>Departmental Chair</th>
<th>Other Faculty</th>
<th>Curric/Academic Committee</th>
<th>Faculty</th>
<th>SCTP</th>
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<tbody>
<tr>
<td>Name</td>
<td>Robert Martin</td>
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**Departmental Contact Person**
(name/phone/email)
Prerequisites for **EPSC 396:**

At least one term of undergraduate studies, a CGPA of at least 3.0, or permission of instructor to waive these requirements. A project proposal form must be completed by the student and instructor and approved by the unit head or his/her delegate before the start of the term. Instructors will list project-specific prerequisites with the project description available through the Office for Undergraduate Research in Science (OURS) website. (see below).