### New Course Proposal Form

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

2. Teaching Department:  
   - Physics  

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: 200509  

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

7. Course Number(s)  
   - Indicate course number & the number of terms spanned:  
     - Subject/course number: PHYS 478  
     - Course(s) Span:  
       - [X] 1 term  
       - [ ] 2 consecutive terms (D1, D2)  
       - [ ] 2 non-consecutive terms (N1, N2)  
       - [ ] 3 terms (J1, J2, J3)  

8. 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.  

9. Credit Weight  
   - (or CEU's for non-credit CE courses):  
   - 1  

10. Schedule Type(s):  
    - (Enter all that apply – see form, STVSCHD in Banner for a complete list.)  
    - (i.e. Lecture, Labs, Tutorial)  
    - Hours per Week  
    - Independent Study  
      - 3  
    - Total Hours per Week:  
      - 3  
    - Total Number of Weeks:  
      - 13  

11. Projected Enrolment:  
    - 5  

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**AC-04-44**  
**McGill**  
**New Course Proposal Form**  
(09/2003)
12. Prerequisite(s) (Courses or Tests)
Specify course number(s) or name(s) of test(s):

None

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

13. 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

14. Consultation Reports Attached
☐ Yes  ☑ N/A

15. Additional Course Charges (must be approved by the Fee Policy Committee)
Description of Fee (e.g. screening fee)  

Amount

16. Requires Teaching, Physical, or Financial Resources
Not Currently Available (attach explanation)  
☐ Yes  ☐ No

17. Other Information (specify):

18. Course Description
(as it will appear in the Calendar [maximum 50 words]):
(N.B. Faculty of Medicine must append complete course outline)

Under the guidance of an instructor with the relevant expertise, the student explores a research topic in Physics and develops a written review in scientific format.

19. Supplementary information to appear in the Calendar in addition to the course description.
Such as: registration restriction(s), prerequisite(s), corequisite(s), equivalent course(s), contact hours, enrolment limitations, language of instruction etc.
Please enter the information as it should appear in the calendar notes.

Students are expected to find an appropriate instructor for their project. Open only to U3 students.

20. Rationale

This course is designed to offer students the opportunity to explore a topic of interest to obtain one (1) credit that may be missing for graduation.
### INFORMATION FOR ADMISSIONS, RECRUITMENT & REGISTRAR’S OFFICE

**To be completed by the Faculty**
- Slot Course: [ ] Yes [ ] No
- Thesis Component: [ ] Yes [ ] No

**To be completed by ARR**
- CIP Code

**For Continuing Education Use**
- CE Admin. Unit:
- CE Non-Grant Courses:
- Flat Rate: Cdn Flat Rate: [ ] Yes [ ] N/A

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#### 21. Approvals:

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<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>M. Sutton</td>
<td>M. Grant</td>
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**Departmental Contact Person**
- Mark Sutton / 6523 / mark@physics.mcgill.ca