**New Course Proposal Form**

1. **Will this new course affect a current program?**
   - Yes [x]  
   - No [ ]

   If "yes", has a Program Revision Form been submitted concurrently?
   - Yes [ ]  
   - No [x]

2. **Teaching Department:**
   - COMP, LING, PHIL, PHGY, PSYC

3. **Administering Faculty/Unit:**
   - Arts, 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:**
   - Research Cognitive Science 1

7. **Course Number(s)**
   - Indicate course number & the number of terms spanned:
   - (tick all that apply)
   - Subject/course number: COGS 401
   - 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.
   - Research in Cognitive Science 1

9. **Credit Weight**
   - (or CEU's for non-credit CE courses):
   - 6

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**
    - Supervised research: 18
    - [ ]
    - [ ]
    - [ ]
    - [ ]
    - [ ]
    - Total Hours per Week: 18
    - Total Number of Weeks: 13

11. **Projected Enrolment:**
    - 5
12. Prerequisite(s) (Courses or Tests)
   Specify course number(s) or name(s) of test(s):
   - 30 credits of Cognitive Science program
   - Approval of program Coordinator, CGPA > 3.00
   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):
   - 
   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)
   Research project supervised by a McGill Faculty member.

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.
   See attached sheet.

20. Rationale
   To give Cognitive Science students a chance to become involved in original research under the supervision of McGill Faculty members in Cognitive Science. The proposal is consistent with the Boyer report on the importance of discovery-oriented undergraduate education. There are two courses, one offered in Fall, the other in Winter. Students may take both courses, each for a different project. Research courses in the participating Departments are often reserved for students enrolled in a Department’s programs. Consequently, Cognitive Science students need their own research courses. The credit weighting is based on extensive experience with research courses in the Dept. of Psychology.
The student must find a Faculty research advisor in the Departments of Linguistics, Philosophy, Physiology, or Psychology, or the School of Computer Science. A research proposal worked out with the research advisor requires approval of the Coordinator of the Cognitive Science Program. The research will be reported in a scholarly paper to be evaluated by the research advisor and a second reader appointed by the Coordinator of the Cognitive Science Program. Please see regulations concerning Project Courses. COGS 401 is not a prerequisite to COGS 402. Thus the two courses can be done in either order, or either of the courses can be done if a student is to take only one of them.