



McGill

CGPS.12.43 - revised

Program/Major or Minor/Concentration Revision Form

(07/2004)

1.0 M.Sc.

1.1 Physiology

1.2 Concentration (Legacy = Concentration/Option)
If applicable (30 char. max.)

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

1.4 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

1.5 M.Sc. in Physiology

2.0 Administering Faculty/Unit

Graduate Studies

Offering Faculty/Department

Medicine/Physiology

3.0 Effective Term of revision or retirement

Please give reasons in 5.0 "Rationale" in the case
of retirement

(Ex. Sept. 2004 = 200409)

Retirement

Term:

201309

4.0 Existing Credit Weight

49

Proposed Credit Weight

45

5.0 Rationale for revised program

All Physiology graduate programs and options are being revised to include our new 0 credit course PHGY 604 – Responsible Conduct in Research. This course will be a required part of all our graduate programs and options as of Fall 2013 and has been designed to provide students with the highest level of scholarly and ethical conduct in research. Workshops in this course have been poorly attended, thus offering this as a pass/fail at 0-credit course will enforce attendance, since attendance at all four sessions is mandatory in order to pass the course. At the M.Sc. level, PHGY 602, Literature Search & Research Proposal, formerly a 3 credit course, has been reduced to 2 credits to decrease the overall program credit weight.

The required thesis credits are being reduced to conform with the rule that Master thesis programs should not be more than 45 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)

M.Sc. in Physiology (49 credits)

Current Listing:

Required Courses (43 credits)

PHGY 601 (1) M.Sc. Proposal Seminar
 PHGY 602 (3) Literature Search & Research Proposal
 PHGY 607 (3) Laboratory Research 1
 PHGY 608 (3) Laboratory Research 2
 PHGY 620 (3) Progress in Research
 PHGY 621 (12) Thesis 1
 PHGY 622 (45) Thesis 2
 PHGY 623 (3) M.Sc. Seminar

Elective Courses (6 credits)

Students must select 6 approved credits in Physiology or Science at the 500 level or above.

Proposed program (list courses as follows: Subj Code/Crse Num, Title, Credit weight, under the headings of: Required Courses, Complementary Courses, Elective Courses)

M.Sc. in Physiology (45 credits)

Proposed Program Changes:

Required Thesis Courses (27 credits)

PHGY 621 (12) Thesis 1
 PHGY 622 (12) Thesis 2
 PHGY 623 (3) M.Sc. Final Seminar

Required Courses (12 credits)

PHGY 601 (1) M.Sc. Proposal Seminar
 PHGY 602 (2) Literature Search & Research Proposal
 PHGY 604 (0) Responsible Conduct in Research
 PHGY 607 (3) Laboratory Research 1
 PHGY 608 (3) Laboratory Research 2
 PHGY 620 (3) Progress in Research

Elective Courses (6 credits)

Students must select 6 approved credits in Physiology or Science at the 500 level or above.

Attach extra page(s) as needed

8.0 Consultation with
Related Units☐ Yes ☐ No

Financial Consult

☐ Yes ☐ No

Attach list of consultations

9. Approvals

Routing Sequence

Name

Signature

Date

Department

Dr. J. Orlowski

Curric/Acad Committee

Dr. D. Raosdale

Faculty 1

Dr. E. Davis

Faculty 2

Faculty 3

SCTP

GS

APPC

Senate

Submitted by

Name

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Submission Date

January 30, 2013

To be completed by ARR:

CIP Code