Program/Major or Minor/Concentration Revision Form

(07/2004)

1.0 Degree Title
Specify the two degrees for concurrent degree programs

1.1 Major (Legacy= Subject) (30-char. max.)

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 Complete Program Title

2.0 Administering Faculty/Unit

Science

Offering Faculty/Department

Medicine/ Biology, Physiology and Psychology

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: 200709

4.0 Existing Credit Weight Proposed Credit Weight

67

5.0 Rationale for revised program

Add CHEM 212 to the list of Core Required Courses.

Move PSYC 308 from Complementary Courses Stream C to list of Core: Complementary Courses as alternative to BIOL 306. A better alternative to BIOL 306 than PHGY 311.

Move PHYG 311 f

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)

Major in Neuroscience (67 credits)

Core Required Courses

(13 credits)

BIOL 200 (3) Molecular Biology
PHGY 209 (3)

Attach extra page(s) as needed

7.0 List of existing program and proposed program

we/TT0f, (b)Tj7.98 0 0 7.98 424.55128 619.97998 Tm(iol)Tj7.98 0 0 7.98 433.92207 619.97998 Tm(o)Tj7.98 0 0 7.98 438.78345 619.97998 T

MATH 315	(3)	Ordinary Differential Equations
MATH 323	(3)	Probability
MATH 324	(3)	Statistics
MATH 437	(3)	Mathematical Methods in Biology
or PHYS 413	(3)	Physical Basis of Physiology
NEUR 310	(3)	Cellular Neurobiology
NEUR 550	(3)	Free Radical Biomedicine
PHAR 562	(3)	General Pharmacology 1
PHAR 563	(3)	General Pharmacology 2
PHGY 311	**(3)**	**Intermediate Physiology 1**
PHGY 314	**(3)**	**Integrative Neuroscience**
PHGY 451	(3)	Advanced Neurophysiology
PHGY 520	(3)	Ion Channels
PHGY 556	(3)	Topics in Systems Neuroscience
PSYC 317	**(3)**	**Genes and Behaviour**
PSYC 318	**(3)**	**Behavioural Neuroscience 2**
PSYC 342	**(3)**	**Hormones and Behaviour**
PSYC 410	(3)	Special Topics in Neuropsychology
PSYC 427	(3)	Sensorimotor Behaviour
PSYC 470	(3)	Memory and Brain
PSYC 505	(3)	The Psychology of Pain

B

/TT45. 7.

PSYC 52

x ysi y

P D (Ex ysi y

PSYC 395 (6) Psychology Research Pro08 Tmj (Cell and Molecular Labo)T

BIC 4557BT7Ch3598.56006 Tm(ga-6490 0 7.98 445.51999 6s8.29999 51.48 0.06

**Students who have successfully completed an equivalent to MATH 222 at CEGEP or elsewhere, must substitute another 3