1.0 Degree Title
Specify the two degrees for concurrent degree programs
BSc in Pharmacology

2.0 Administering Faculty/Unit
Faculty of Science

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

Offering Faculty/Department
Faculty of Medicine /Department of Pharmacology and Therapeutics

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

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: 201809

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

4.0 Existing Credit Weight Proposed Credit Weight
67 67

1.4 Category
☐ Faculty Program (FP) ☐ Honours (HON)
☐ Major ☐ Joint Honours Component (HC)
☐ Joint Major ☐ Internship/Co-op
☐ Major Concentration (CON) ☐ Thesis (T)
☐ Minor ☐ Non-Thesis (N)
☐ Minor Concentration (CON) ☐ Other
☐ Please specify

5.0 Rationale for revised program
The program has been revised to add COMP 204 as one of the Complementary courses in U2. This newly accepted course is designed for Students in the Life Sciences. Students will have the opportunity to be exposed to Computer Programming, which is a great addition to our program.

We added more courses to our Complementary Upper Level Course List, to provide more choices to students in their final year.

Since CHEM 382 is no longer offered, it has been removed from the Complementary Upper Level Course List.

1.5 Complete Program Title
BSc; Major in Pharmacology

6.0 Revised Program Description (Maximum 150 words)
Not applicable
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)

| See appended |

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

<p>| See appended |</p>
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<thead>
<tr>
<th>Existing Program List</th>
<th>Proposed Program List</th>
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</thead>
<tbody>
<tr>
<td><strong>BSc. Major in Pharmacology (67 credits)</strong></td>
<td><strong>BSc. Major in Pharmacology (67 credits)</strong></td>
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<td><strong>U1 Required Courses (24 credits)</strong></td>
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<td>□ BIOL 200 Molecular Biology (3 credits)</td>
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<tr>
<td>□ BIOL 202 Basic Genetics (3 credits)</td>
<td>□ BIOL 202 Basic Genetics (3 credits)</td>
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<td>□ CHEM 212 Introductory Organic Chemistry 1 (4 credits) *</td>
<td>□ CHEM 212 Introductory Organic Chemistry 1 (4 credits) *</td>
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<tr>
<td>□ CHEM 222 Introductory Organic Chemistry 2 (4 credits) *</td>
<td>□ CHEM 222 Introductory Organic Chemistry 2 (4 credits) *</td>
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<tr>
<td>□ PHAR 200 Introduction to Pharmacology 1 (1 credit)</td>
<td>□ PHAR 200 Introduction to Pharmacology 1 (1 credit)</td>
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<td>□ PHAR 201 Introduction to Pharmacology 2 (1 credit)</td>
<td>□ PHAR 201 Introduction to Pharmacology 2 (1 credit)</td>
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<td>□ PHGY 209 Mammalian Physiology 1 (3 credits)</td>
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<td>□ PHGY 212 Introductory Physiology Laboratory 1 (1 credit)</td>
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<td>□ PHGY 213 Introductory Physiology Laboratory 2 (1 credit)</td>
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<td>* Students who have taken the equivalent of CHEM 212, CHEM 222, and/or MATH 203 in CEGEP (as defined at: <a href="http://www.mcgill.ca/students/transfercredit/prospective/cegep">http://www.mcgill.ca/students/transfercredit/prospective/cegep</a>) are exempt and may not take these courses at McGill. Students must replace these credits with appropriate complementary course credits to satisfy the total credit requirements for their degree.</td>
<td>* Students who have taken the equivalent of CHEM 212, CHEM 222, and/or MATH 203 in CEGEP (as defined at: <a href="http://www.mcgill.ca/students/transfercredit/prospective/cegep">http://www.mcgill.ca/students/transfercredit/prospective/cegep</a>) are exempt and may not take these courses at McGill. Students must replace these credits with appropriate complementary course credits to satisfy the total credit requirements for their degree.</td>
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<tr>
<td>□ BIOL 301 Cell and Molecular Laboratory (4 credits)</td>
<td>□ BIOL 301 Cell and Molecular Laboratory (4 credits)</td>
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<tr>
<td>□ PHAR 300 Drug Action (3 credits)</td>
<td>□ PHAR 300 Drug Action (3 credits)</td>
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<tr>
<td>□ PHAR 301 Drugs and Disease (3 credits)</td>
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<td>□ PHAR 303 Principles of Toxicology (3 credits)</td>
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<tr>
<td>3 credits selected from (usually in Year 1):</td>
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3 credits selected from (usually in Year 2):

- BIOL 373 Biometry (3 credits)
- MATH 203 Principles of Statistics 1 (3 credits) *
- PSYC 204 Introduction to Psychological Statistics (3 credits)

3 credits selected from (usually in Year 3):

- PHAR 503 Drug Discovery and Development 1 (3 credits)
- PHAR 505 Structural Pharmacology (3 credits)

3 credits selected from (usually in Year 3):

- PHAR 562 Neuropharmacology (3 credits)
- PHAR 563 Endocrine Pharmacology (3 credits)

12 credits selected from the following upper-level science courses (usually in Year 3):

- ANAT 321 Circuitry of the Human Brain (3 credits)
- ANAT 322 Neuroendocrinology (3 credits)
- ANAT 365 Cellular Trafficking (3 credits)
- ANAT 458 Membranes and Cellular Signaling (3 credits) *
- BIOC 312 Biochemistry of Macromolecules (3 credits)
- BIOC 450 Protein Structure and Function (3 credits)
- BIOC 454 Nucleic Acids (3 credits)
- BIOC 458 Membranes and Cellular Signaling (3 credits) *
- BIOL 300 Molecular Biology of the Gene (3 credits)
- BIOL 303 Developmental Biology (3 credits)
- BIOL 306 Neural Basis of Behavior (3 credits)
- BIOL 314 Molecular Biology of Oncogenes (3 credits)
- BIOT 505 Selected Topics in Biotechnology (3 credits)
- CHEM 302 Introductory Organic Chemistry 3 (3 credits)
- CHEM 334 Advanced Materials (3 credits)
- CHEM 382 Organic Chemistry: Natural Products (3 credits)
- CHEM 502 Advanced Bio-Organic Chemistry (3 credits)
- CHEM 503 Drug Discovery (3 credits)
- CHEM 504 Drug Design (3 credits)
- CHEM 522 Stereochemistry (3 credits)
- CHEM 552 Physical Organic Chemistry (3 credits)
- EXMD 401 Physiology and Biochemistry Endocrine Systems (3 credits)
- EXMD 504 Biology of Cancer (3 credits)
- EXMD 511 Joint Venturing with Industry (3 credits)
- MIMM 387 The Business of Science (3 credits)
- MIMM 414 Advanced Immunology (3 credits)
- NEUR 310 Cellular Neurobiology (3 credits)
- PATH 300 Human Disease (3 credits)

3 credits, one of (usually in Year 2):

- BIOL 373 Biometry (3 credits)
- COMP 204 Computer Programming for Life Sciences (3 credits)
- MATH 203 Principles of Statistics 1 (3 credits) *
- PSYC 204 Introduction to Psychological Statistics (3 credits)

3 credits, one of (usually in Year 3):

- PHAR 503 Drug Discovery and Development 1 (3 credits)
- PHAR 505 Structural Pharmacology (3 credits)

3 credits, one of (usually in Year 3):

- PHAR 562 Neuropharmacology (3 credits)
- PHAR 563 Endocrine Pharmacology (3 credits)

12 credits selected from the following upper-level science courses (usually in Year 3):

- ANAT 321 Circuitry of the Human Brain (3 credits)
- ANAT 322 Neuroendocrinology (3 credits)
- ANAT 365 Cellular Trafficking (3 credits)
- ANAT 381 Experimental Embryology (3 credits)***
- ANAT 458 Membranes and Cellular Signaling (3 credits) *
- BIEN 510 Nanoparticles in the Medical Sciences (3 credits)
- BIOC 312 Biochemistry of Macromolecules (3 credits)
- BIOC 450 Protein Structure and Function (3 credits)
- BIOC 470 Lipids and Lipoproteins in Disease (3 credits) **
- BIOC 454 Nucleic Acids (3 credits)
- BIOC 458 Membranes and Cellular Signaling (3 credits) *
- BIOL 300 Molecular Biology of the Gene (3 credits)
- BIOL 303 Developmental Biology (3 credits)
- BIOL 306 Neural Basis of Behavior (3 credits)
- BIOL 314 Molecular Biology of Oncogenes (3 credits)
- BIOT 370 Human Genetics Applied (3 credits)
- BIOT 505 Selected Topics in Biotechnology (3 credits)
- CHEM 302 Introductory Organic Chemistry 3 (3 credits)
- CHEM 334 Advanced Materials (3 credits)
- CHEM 382 Organic Chemistry: Natural Products (3 credits)
- CHEM 462 Green Chemistry (3 credits)***
- CHEM 502 Advanced Bio-Organic Chemistry (3 credits)
- CHEM 503 Drug Discovery (3 credits)
- CHEM 504 Drug Design (3 credits)
- CHEM 522 Stereochemistry (3 credits)
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<td>PHAR 562</td>
<td>Neuropharmacology</td>
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<td>PHAR 563</td>
<td>Endocrine Pharmacology</td>
<td>3</td>
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<tr>
<td>PHAR 565</td>
<td>Epigenetic Drugs and Targets</td>
<td>3</td>
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<tr>
<td>PHAR 599</td>
<td>D1 Pharmacology Research Project</td>
<td>3</td>
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<tr>
<td>PHAR 599</td>
<td>D2 Pharmacology Research Project</td>
<td>3</td>
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<tr>
<td>PHGY 311</td>
<td>Channels, Synapses &amp; Hormones</td>
<td>3</td>
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<tr>
<td>PHGY 312</td>
<td>Respiratory, Renal, &amp; Cardiovascular Physiology</td>
<td>3</td>
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<tr>
<td>PHGY 313</td>
<td>Blood, Gastrointestinal, &amp; Immune Systems Physiology</td>
<td>3</td>
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<tr>
<td>PHGY 314</td>
<td>Integrative Neuroscience</td>
<td>3</td>
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<td>PHGY 520</td>
<td>Ion Channels</td>
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<td>PPHS 501</td>
<td>Population Health and Epidemiology</td>
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<td>PSYC 311</td>
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<td>PSYT 455</td>
<td>Neurochemistry</td>
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<td>Advances: Neurobiology of Mental Disorders</td>
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<td>CHEM 552</td>
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<tr>
<td>EXMD 401</td>
<td>Physiology and Biochemistry Endocrine Systems</td>
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<td>EXMD 504</td>
<td>Biology of Cancer</td>
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<td>EXMD 509</td>
<td>Gastrointestinal Physiology and Pathology</td>
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<td>EXMD 511</td>
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<td>HGEN 400</td>
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<td>PHGY 314</td>
<td>Integrative Neuroscience</td>
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<td>Ion Channels</td>
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<td>3</td>
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<td>PSYC 305</td>
<td>Statistics for Experimental Design</td>
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<td>PSYC 311</td>
<td>Human Cognition and the Brain</td>
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<td>PSYC 317</td>
<td>Genes and Behaviour</td>
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<td>PSYC 318</td>
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<td>3</td>
</tr>
<tr>
<td>REDM 410</td>
<td>Writing Research Articles</td>
<td>3</td>
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Note: * Students may take either ANAT 458 or BIOC 458
** Access to these courses is not guaranteed
*** Open to students who have the Prerequisites.
### 8.0 Consultation with Related Units

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<thead>
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<th>Financial Consult</th>
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Attach list of consultations (see appended)

### 9. Approvals

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<tr>
<th>Routing Sequence</th>
<th>Name</th>
<th>Signature</th>
<th>Date</th>
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<tbody>
<tr>
<td>Department</td>
<td>Dr. Gerhard Multhaup</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Curric/Acad Committee</td>
<td>Dr. Barbara Hales</td>
<td></td>
<td></td>
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<tr>
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Submitted by

<table>
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<tr>
<th>Name</th>
<th>Chantal Grignon</th>
</tr>
</thead>
<tbody>
<tr>
<td>Phone</td>
<td>514-398-3622</td>
</tr>
<tr>
<td>Email</td>
<td><a href="mailto:Chantal.grignon@mcgill.ca">Chantal.grignon@mcgill.ca</a></td>
</tr>
<tr>
<td>Submission Date</td>
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</table>

To be completed by ARR:

<table>
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<tr>
<th>CIP Code</th>
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10. FQRSC (Research) Indicator (for GPS): Yes No
Hi Chantal,
It’s fine with us. You can go ahead and add ANAT 381, Experimental Embryology to your list of ULS courses in Pharmacology.
Have a lovely weekend,

Vittoria Catania
Student Affairs Officer
www.mcgill.ca/anatomy
McGill University
Strathcona Building
Department of Anatomy & Cell Biology
3640 University Street, Office M-29
Montreal, Qc H3A 0C7
Tel: 514-398-6335

Students: Please note that to protect your privacy, we will only reply to you at your official McGill e-mail address. Please check your McGill e-mail regularly to ensure that you do not miss any important messages.

Hi Vittoria,

ANAT 381 will be an option out of approximately 65 courses from the ULS list. And students must select 12 credits from that ULS list. I do not foresee a lot of students, especially if they do not have the pre-requisite. The ones that requested this course are those that had completed ANAT 261.

We understand that even if ANAT 381 is listed as one of our ULS, that it does not guarantee space for our students. I will inform them that if the course is full, they will have to choose another from the ULS list.

Hope this helps and makes sense! Best,
Chantal

Chantal Grignon | SR Admin & Student Affairs Coordinator | Pharmacology and Therapeutics | Université McGill University | McIntyre Medical Sciences Building | 3655, Promenade Sir-William-Osler, Suite 1325A | Montréal (Qc) H3G 1Y6 | T: 514.398.3622 | undergradstudies.pharmacology@mcgill.ca | www.mcgill.ca/pharma

McGill students: To protect your privacy, please use your official McGill email, and include your student ID number in
From: Vittoria Catania, Ms.
Sent: Friday, May 19, 2017 2:45 PM
To: Undergradstudies Pharmacology <undergradstudies.pharmacology@mcgill.ca>; Craig Mandato, Dr. <craig.mandato@mcgill.ca>
Cc: Barbara Hales, Dr. <barbara.hales@mcgill.ca>
Subject: RE: Pharmacology Program Revision / Complementary Upper Level Courses list

Hi Chantal,

We have a few questions in order to ensure that we have all the information. The ANAT 381 course would be an option among how many? So for example; students must select 3 or 6 credits out of the following 9, 12 or 24 credits? Can you give us an approximate number of students you would expect to this Embryology course? Also, currently, the prerequisite for ANAT381 is ANAT 261, do your students typically take this course?

Thanks!

Vittoria Catania
Student Affairs Officer
www.mcgill.ca/anatomy
McGill University
Strathcona Building
Department of Anatomy & Cell Biology
3640 University Street, Office M-29
Montreal, Qc H3A 0C7
Tel: 514-398-6335

Students: Please note that to protect your privacy, we will only reply to you at your official McGill e-mail address. Please check your McGill e-mail regularly to ensure that you do not miss any important messages.

From: Undergradstudies Pharmacology
Sent: Friday, May 19, 2017 1:33 PM
To: Craig Mandato, Dr. <craig.mandato@mcgill.ca>; Vittoria Catania, Ms. <vittoria.catania@mcgill.ca>
Cc: Barbara Hales, Dr. <barbara.hales@mcgill.ca>
Subject: Pharmacology Program Revision / Complementary Upper Level Courses list

Dear Dr. Mandato and Vittoria,

We are in the process of revising our list of Complementary Upper Level Courses in the Major/Honours Programs in Pharmacology. We have previously accepted ANAT 381 Experimental Embryology as a Complementary Upper Level Course in our program, in response to student requests.
I am contacting you about your willingness for us to add ANAT 381 to our list in the program descriptions. Because this is not a required course for our program, we understand that its presence on the list is no guarantee that space will be available to our students.

If you could please send me your informal feedback by June 12th. I will then send you the formal program revision form and a consultation form to complete.

Thank you!

Chantal

Chantal Grignon | SR Admin & Student Affairs Coordinator | Pharmacology and Therapeutics | Université McGill
University | McIntyre Medical Sciences Building | 3655, Promenade Sir-William-Osler, Suite 1325A | Montréal (Qc)
H3G 1Y6 | T: 514.398.3622 | undergradstudies.pharmacology@mcgill.ca | www.mcgill.ca/pharma

McGill students: To protect your privacy, please use your official McGill email, and include your student ID number in all correspondence.
Dear Chantal,

Thanks for your email. After consulting with the course instructor (Prof. Kinsella) we are fine with what you proposed.

Best,

Georgios

Georgios Mitsis  
Assistant Professor  |  Department of Bioengineering  |  McGill University  
817 Sherbrooke St. W. | Macdonald Engineering Building, Room 270 | Montreal QC H3A 0C3  
Tel: +1-514-398-4344  
http://www.mcgill.ca/bioengineering/faculty/georgios-mitsis  
biosigsyst.lab.mcgill.ca

On May 19, 2017, at 4:57 PM, Dan V. Nicolau, Prof. <dan.nicolau@mcgill.ca> wrote:

OK with me, but I defer to the UPD, cc-ed.

Best regards

Dan

Dan V. Nicolau  
Marika Zelenka Roy Chair in Bioengineering  
Chair of the Department of Bioengineering  
Faculty of Engineering  
McGill University  
Macdonald Engineering Building, Room 378  
817 Sherbrooke Street West  
Montreal, Quebec, Canada  H3A 0C3  
Ph  +1-514-398-8261; Fax: +1-514-398-7379; Mobile:  +1-514 718 8261  
Department: http://www.mcgill.ca/bioengineering/  
Lab: http://nicolau.lab.mcgill.ca/
Dear Dr. Nicolau and Mr. Catalano,

We are in the process of revising our list of Complementary Upper Level Courses in the Major/Honours Programs in Pharmacology. We have previously accepted BIEN 510: Nanoparticles in the Medical Sciences, as a Complementary Upper Level Course in our program, in response to student requests.

I am contacting you about your willingness for us to add BIEN 510 to our list in the program descriptions. Because this is not a required course for our program, we understand that its presence on the list is no guarantee that space will be available to our students.

If you could please send me your informal feedback by June 12th. I will then send you the formal program revision form and a consultation form to complete.

Thank you!

Chantal

Chantal Grignon| SR Admin & Student Affairs Coordinator | Pharmacology and Therapeutics | Université McGill University | McIntyre Medical Sciences Building | 3655, Promenade Sir-William-Osler, Suite 1325A | Montréal (Qc) H3G 1Y6 | T: 514.398.3622 | undergradstudies.pharmacology@mcgill.ca | www.mcgill.ca/pharma

McGill students: To protect your privacy, please use your official McGill email, and include your student ID number in all correspondence.
Dear Chantal,

Dr. Berghuis has forwarded to me your message to him of May 19, asking about the possibility of adding BIOC 470 (/570) to your undergraduate programs as a Complementary course. After consulting with the coordinator, Dr. Scott Kiss, and with Christine Laberge in our departmental office, our responses are as follows:

Re: BIOC 470, Pharmacology undergraduate students are of course welcome in the course, and we are prepared to reserve 10 slots for them in Winter 2019 (Winter 2018 will be a special case, as I explain below). We may be able to increase the number of slots reserved for Pharmacology students to 15 for Winter 2020 and subsequent years, but this will have to be determined later. We therefore do not object to your listing BIOC 470 as a Complementary course in your program so long as it is understood (as you indicated in your message) that only a limited number of students from Pharmacology may be able to register.

For Winter 2018, registration in BIOC 470 has already filled all of the 30 slots listed for the course, and none of the registered students is from Pharmacology. If you can contact right away the Pharmacology students entering U3 this fall, advising them that we need to hear from them ASAP if they wish to register for BIOC 470 for next winter (they can contact the Biochemistry office), we can grant permission for up to 10 Pharmacology students to register for the course for next winter. This will need to be done very soon, however, as we continue to receive requests from other students to register for the course, and we cannot hold off indefinitely on replying to their requests.

Finally, BIOC 570 is no longer offered – it has been replaced by BIOC 670, which as a graduate course cannot be listed as an undergraduate Complementary course. However, it is possible for the instructor (Dr. Kiss) to grant special permission to selected undergraduates with strong motivation and good prior academic records to take BIOC 670, on a case-by-case basis, as he has done in past years. Dr. Kiss in fact welcomes having such students in BIOC 670, but there is a strict procedure that he must follow to admit them to the course. We therefore might be able to accommodate in 670 each year a very few highly motivated Pharmacology students with strong academic records, although this would always be done on an ad hoc basis.

Please feel free to contact me if you require any further information about this matter.

Thank you,

John Silvius
Chair, Undergraduate Curriculum Committee
Dept. of Biochemistry
Dear Chantal,

I am in agreement.

Best,

[Signature]

Gregor Fussmann
Professor and Chair, Department of Biology
Director, Gault Nature Reserve
McGill University
514-398-6401
gregor.fussmann@mcgill.ca
http://www.biology.mcgill.ca/faculty/fussmann/

From: Undergradstudies Pharmacology
Sent: July-18-17 11:17 AM
To: Nancy Nelson, Ms. <nancy.nelson@mcgill.ca>; Gregor Fussmann, Prof. <gregor.fussmann@mcgill.ca>
Cc: Michael Hendricks, Dr. <michael.hendricks@mcgill.ca>
Subject: RE: Pharmacology Program Revision / Complementary Upper Level Courses list

Thank you Nancy.

We had a few students that had the opportunity to take this course and really enjoyed it. I will wait for Dr. Fussmann and Dr. Hendricks’s responses.

Best,
Chantal

Chantal Grignon | SR Admin & Student Affairs Coordinator | Pharmacology and Therapeutics | Université McGill
University | McIntyre Medical Sciences Building | 3655, Promenade Sir-William-Osler, Suite 1325A | Montréal (Qc)
H3G 1Y6 | T: 514.398.3622 | undergradstudies.pharmacology@mcgill.ca | www.mcgill.ca/pharma

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From: Nancy Nelson, Ms.
Sent: Tuesday, July 18, 2017 10:07 AM
To: Undergradstudies Pharmacology <undergradstudies.pharmacology@mcgill.ca>; Gregor Fussmann, Prof. <gregor.fussmann@mcgill.ca>
Cc: Michael Hendricks, Dr. <michael.hendricks@mcgill.ca>
Subject: RE: Pharmacology Program Revision / Complementary Upper Level Courses list

Hi Chantal,

Sorry, I thought we replied. From my point of view, the addition of BIOL 370 as an official complementary course does not pose a great problem. A few years ago BIOL 370 was usually full but this year we have a number of spaces still open.

As long as our Chair Gregor Fussmann and our director of the curriculum committee Michael Hendricks (cced) are in agreement, and especially as you have already been allowing it ad hoc, I would have no objections to your proposal.

Best regards,
Nancy

Nancy Nelson | Undergraduate Advisor | Dept. of Biology | McGill University | 1205 Dr. Penfield Ave, Rm W3/25 | Montréal (Québec) H3A 1B1 | 514.398-4109 | nancy.nelson@mcgill.ca


From: Undergradstudies Pharmacology
Sent: Tuesday, July 18, 2017 9:57 AM
To: Gregor Fussmann, Prof. <gregor.fussmann@mcgill.ca>; Nancy Nelson, Ms. <nancy.nelson@mcgill.ca>
Subject: RE: Pharmacology Program Revision / Complementary Upper Level Courses list
Dear Dr. Fussman and Nancy,

I am following-up from my previous e-mail concerning our Complementary Upper Level Courses list in our Major/Honours programs in Pharmacology. We wish to add BIOL 370; Human Genetics Applied to our list.

We are hoping to submit the Program Revision Form before the fall term, so we would appreciate if we could get your consultation report by August? If there are no objections, a simple email will suffice.

Thank you for your collaboration!

Chantal

Chantal Grignon | SR Admin & Student Affairs Coordinator | Pharmacology and Therapeutics | Université McGill
University | McIntyre Medical Sciences Building | 3655, Promenade Sir-William-Osler, Suite 1325A | Montréal (Qc) H3G 1Y6 | T: 514.398.3622 | undergradstudies.pharmacology@mcgill.ca | www.mcgill.ca/pharma

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From: Undergradstudies Pharmacology
Sent: Friday, May 19, 2017 1:53 PM
To: Gregor Fussmann, Prof. <gregor.fussmann@mcgill.ca>; Nancy Nelson, Ms. <nancy.nelson@mcgill.ca>
Cc: Barbara Hales, Dr. <barbara.hales@mcgill.ca>
Subject: Pharmacology Program Revision / Complementary Upper Level Courses list

Dear Dr. Fussmann and Nancy,

We are in the process of revising our list of Complementary Upper Level Courses in the Major/Honours Programs in Pharmacology. We have previously accepted BIOL 370; Human Genetics Applied, as a Complementary Upper Level Course in our program, in response to student requests.

I am contacting you about your willingness for us to add BIOL 370 to our list in the program descriptions. Because this is not a required course for our program, we understand that its presence on the list is no guarantee that space will be available to our students.

If you could please send me your informal feedback by June 12th. I will then send you the formal program revision form and a consultation form to complete.

Thank you!

Chantal

Chantal Grignon | SR Admin & Student Affairs Coordinator | Pharmacology and Therapeutics | Université McGill
University | McIntyre Medical Sciences Building | 3655, Promenade Sir-William-Osler, Suite 1325A | Montréal (Qc) H3G 1Y6 | T: 514.398.3622 | undergradstudies.pharmacology@mcgill.ca | www.mcgill.ca/pharma
McGill students: To protect your privacy, please use your official McGill email, and include your student ID number in all correspondence.
Dear Chantal  
There you go. Cheers  
masad

From: Anthony Mittermaier, Dr.  
Sent: Friday, June 9, 2017 12:35 PM  
To: Masad J. Damha, Dr. <masad.damha@mcgill.ca>  
Cc: Amy Szuchmacher Blum, Dr. <amy.blum@mcgill.ca>; Audrey Moores, Dr. <audrey.moores@mcgill.ca>  
Subject: FW: FW: Pharmacology Program Revision / Complementary Upper Level Courses list

Sounds like resounding support at our end.

T

From: Audrey Moores, Dr.  
Sent: Friday, June 9, 2017 12:17 PM  
To: Amy Szuchmacher Blum, Dr. <amy.blum@mcgill.ca>; Anthony Mittermaier, Dr. <anthony.mittermaier@mcgill.ca>  
Subject: RE: FW: Pharmacology Program Revision / Complementary Upper Level Courses list

This is super, I support the proposal and certainly don’t object.

Yours  
Audrey

From: Amy Szuchmacher Blum, Dr.  
Sent: Friday, June 9, 2017 11:41 AM  
To: Anthony Mittermaier, Dr. <anthony.mittermaier@mcgill.ca>; Audrey Moores, Dr. <audrey.moores@mcgill.ca>  
Subject: Re: FW: Pharmacology Program Revision / Complementary Upper Level Courses list

No objections here.

--Amy

On 2017-06-09 10:57 AM, Anthony Mittermaier, Dr. wrote:
I can’t imagine there is a problem with this.

A&A?

T

From: Masad J. Damha, Dr.
Sent: Friday, May 19, 2017 2:06 PM
To: Undergradstudies Pharmacology <undergradstudies.pharmacology@mcgill.ca>
Chemistry Administration <admin.chemistry@mcgill.ca>
Cc: Barbara Hales, Dr. <barbara.hales@mcgill.ca>; Anthony Mittermaier, Dr. <anthony.mittermaier@mcgill.ca>; Amy Szuchmacher Blum, Dr. <amy.blum@mcgill.ca>
Subject: RE: Pharmacology Program Revision / Complementary Upper Level Courses list

Hi Barbara – it is good to hear from you.
Sure, no problem. I doubt there will be space issues whatsoever.
I am copying Tony and Amy (our Curriculum Co-Chairs) here as well, for assisting with this.
Kind regards
masad

From: Undergradstudies Pharmacology
Sent: Friday, May 19, 2017 2:02 PM
To: Masad J. Damha, Dr. <masad.damha@mcgill.ca>; Chemistry Administration <admin.chemistry@mcgill.ca>
Cc: Barbara Hales, Dr. <barbara.hales@mcgill.ca>
Subject: Pharmacology Program Revision / Complementary Upper Level Courses list

Dear Dr. Masad,

We are in the process of revising our list of Complementary Upper Level Courses in the Major/Honours Programs in Pharmacology. We have previously accepted CHEM 462 Green Chemistry as a Complementary Upper Level Course in our program, in response to student requests.

I am contacting you about your willingness for us to add CHEM 462 to our list in the program descriptions. Because this is not a required course for our program, we understand that its presence on the list is no guarantee that space will be available to our students.

If you could please send me your informal feedback by June 12th. I will then send you the formal program revision form and a consultation form to complete.
Thank you Mathieu.

Cheers!

Chantal

Chantal Grignon | SR Admin & Student Affairs Coordinator | Pharmacology and Therapeutics | Université McGill
University | McIntyre Medical Sciences Building | 3655, Promenade Sir-William-Osler, Suite 1325A | Montréal (Qc) H3G 1Y6 | T: 514.398.3622 | undergradstudies.pharmacology@mcgill.ca | www.mcgill.ca/pharma

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Hi Chantal,

Great to hear that you’re planning to include COMP 204 in your complementary courses. The course has been approved by SCTP. However, it will only start in the Fall 2018.

Cheers,

Mathieu
Thanks Barbara!

On Mar 30, 2017, at 5:07 PM, Barbara Hales, Dr. <barbara.hales@mcgill.ca> wrote:

Dear Mathieu
Please find appended our consultation report.
Barbara

Barbara F Hales
James McGill Professor
Department of Pharmacology & Therapeutics
McGill University
514 398 3610

The attached is a course proposal for COMP 204 – Computer Programming for Life Sciences. The proposal is a slightly revised version of the one I had sent you for informal feedback a few weeks ago. The main change relates to prerequisites for the course, which have been reduced from BIOL 200 (co-req) to BIOL 112 (pre-req), in order to ensure maximum accessibility for all life science students at all levels. We are hoping to put this through relatively quickly, so we would appreciate if we
could get your consultation report by April 10. Note that if there are no objections, a simple email will suffice.

Reminder: COMP 204 is tailored specifically for undergraduate students in the Life Sciences. Our intent is that Life Science students would take this new course instead of the course many of them are currently taking, COMP 202. COMP 204 would be seen as equivalent to COMP 202 and the former could be used in place of the latter for all courses where COMP 202 is a prereq.

Please let me know if you need any clarifications!

Thanks a lot for your collaboration!

Mathieu

<Pharmacology consultation_report_COMP204.pdf>
We have no objection for this to be added to your list of optional courses.

GP

Envoyé de mon iPhone

Le 19 mai 2017 à 15:13, Undergradstudies Pharmacology 
<undergradstudies.pharmacology@mcgill.ca> a écrit :

Dear Dr. Paradis and André-Yves,

We are in the process of revising our list of Complementary Upper Level Courses in the Major/Honours Programs in Pharmacology. We have previously accepted EPIB 681: Global Health: Epidemiological Research as a Complementary Upper Level Course in our program, in response to student requests.

I am contacting you about your willingness for us to add EPIB 681 to our list in the program descriptions. Because this is not a required course for our program, we understand that its presence on the list is no guarantee that space will be available to our students.

If you could please send me your informal feedback by June 12th. I will then send you the formal program revision form and a consultation form to complete.

Thank you!

Chantal Grignon | SR Admin & Student Affairs Coordinator | Pharmacology and Therapeutics | Université McGill University | McIntyre Medical Sciences Building | 3655, Promenade Sir-William-Osler, Suite 1325A | Montréal (QC) H3G 1Y6 | T: 514.398.3622 | undergradstudies.pharmacology@mcgill.ca | www.mcgill.ca/pharma

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Good day Chantal, we have no objection to include the EXMD509 course in your program, however, as you mentioned below, we may not guarantee spots for your students.

Thank you.

Best Regards,

Marylin Linhares  
Student Affairs Coordinator,  
Division of Experimental Medicine, McGill University  
Tel: 514-934-1934, ext:34699 or 34700  
Website: www.mcgill.ca/expmed

Dear Ms. Linhares,

We are in the process of revising our list of Complementary Upper Level Courses in the Major/Honours Programs in Pharmacology. We have previously accepted EXMD 509: Gastrointestinal Physiology and Pathology as a Complementary Upper Level Course in our program, in response to student requests.

I am contacting you about your willingness for us to add EXMD 509 to our list in the program descriptions. Because this is not a required course for our program, we understand that its presence on the list is no guarantee that space will be available to our students.

If you could please send me your informal feedback by June 12th. I will then send you the formal program revision form and a consultation form to complete.

Thank you!

Chantal  
Chantal Grignon | SR Admin & Student Affairs Coordinator | Pharmacology and Therapeutics | Université McGill University | McIntyre Medical Sciences Building | 3655, Promenade Sir-William-Osler, Suite 1325A | Montréal (Qc) H3G 1Y6 | T: 514.398.3622 | undergradstudies.pharmacology@mcgill.ca | www.mcgill.ca/pharma

McGill students: To protect your privacy, please use your official McGill email, and include your student ID number in all correspondence.
Dear Chantal, Aimee and Patricia,

I am happy for the HGEN400 course to be added to the Pharmacology Program.

Best regards

Ioannis Ragoussis

Hi Chantal,

I am copying this message to Prof. Ragoussis who is the coordinator of this course to determine if he has any issues regarding your request. Note that permission is required to take this course, which is granted by the course coordinator, and space is limited to 30 students.

Patricia

On May 19, 2017, at 3:35 PM, Eric Shoubridge, Dr. wrote:

Fine with me too. Eric Shoubridge
Hello Chantal,
This would be fine with me. I have also cc'ed Patricia Tonin on this email. She is the Chair of the Human Genetics Curriculum Committee and so I thought that she should be informed.
Best regards,
Aimee

Aimee K. Ryan, PhD

Associate Professor, Departments of Human Genetics & Pediatrics, McGill University
Graduate Program Director, Department of Human Genetics
Investigator, RI-MUHC

RI-MUHC - Centre for Translational Biology | Bloc E - Room EM0.2242
1001 Décarie Boulevard | Montréal, Québec | H4A 3J1

Tel: (514) 412-4400 ext. 22853 | FAX: (514) 933-4673

Dear Drs Shoubridge and Ryan,

We are in the process of revising our list of Complementary Upper Level Courses in the Major/Honours Programs in Pharmacology. We have previously accepted HGEN 400: Genetics in Medicine as a Complementary Upper Level Course in our program, in response to student requests.

I am contacting you about your willingness for us to add HGEN 400 to our list in the program descriptions. Because this is not a required course for our program, we understand that its presence on the list is no guarantee that space will be available to our students.
If you could please send me your informal feedback by June 12th. I will then send you the formal program revision form and a consultation form to complete.

Thank you!

Chantal

Chantal Grignon | SR Admin & Student Affairs Coordinator | Pharmacology and Therapeutics | Université McGill University | McIntyre Medical Sciences Building | 3655, Promenade Sir-William-Osler, Suite 1325A | Montréal (Qc) H3G 1Y6 | T: 514.398.3622 | undergradstudies.pharmacology@mcgill.ca | www.mcgill.ca/pharma

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Dear Ms Grignon,

We agree for you to list MIMM 466 as a complementary course in your program. Your students will be welcome to take this course if space is available.

All the best,

Benoit Cousineau Ph.D.

William Dawson Scholar
Chercheur-Boursier Senior FRSQ
Associate Professor & Interim Chair
Department of Microbiology & Immunology
Microbiome and Disease Tolerance Centre
McGill University
3775 University Street, room 617
Montréal, Québec, Canada H3A 2B4

Tél. Chair office: (514) 398-3914
Tél. lab office: (514) 398-8929
Tél. lab.: (514) 398-8882
Fax: (514) 398-7052
email: benoit.cousineau@mcgill.ca

On May 19, 2017, at 3:37 PM, Undergradstudies Pharmacology <undergradstudies.pharmacology@mcgill.ca> wrote:

Dear Dr. Cousineau and Jennifer,

We are in the process of revising our list of Complementary Upper Level Courses in the Major/Honours Programs in Pharmacology. We have previously accepted MIMM 466: Viral Pathogenesis as a Complementary Upper Level Course in our program, in response to student requests.

I am contacting you about your willingness for us to add MIMM 466 to our list in the program descriptions. Because this is not a required course for our program, we understand that its presence on the list is no guarantee that space will be available to our students.
If you could please send me your informal feedback by June 12. I will then send you the formal program revision form and a consultation form to complete.

Thank you!

Chantal

Chantal Grignon | SR Admin & Student Affairs Coordinator | Pharmacology and Therapeutics |
Université McGill University | McIntyre Medical Sciences Building | 3655, Promenade Sir-William-Osler, Suite 1325A | Montréal (Qc) H3G 1Y6 | T: 514.398.3622 |
undergradstudies.pharmacology@mcgill.ca | www.mcgill.ca/pharma

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Chantal, thank you for getting in touch with me again. I don’t recall seeing your earlier message. I would be happy to have PARA 410 listed on your complementary course list. This is a popular course, and I have to limit enrolment to maintain the style of in-class group work that I use for much of the course. I hope that you wouldn’t expect a large number of students per year to take this course!

If you need anything else, please let me know.

Marilyn E. Scott
Associate Dean (Academic), Faculty of Agricultural and Environmental Sciences
Professor, Institute of Parasitology
McGill University, Macdonald Campus
Office: 514-398-7996

Dear Dr. Geary and Dr. Scott,

I am following-up from my previous e-mail concerning our Complementary Upper Level Courses list in our Major/Honours programs in Pharmacology. We wish to add PARA 410; Environment and Infection to our list.

We are hoping to submit the Program Revision Form before the fall term, so we would appreciate if we could get your consultation report by August? If there are no objections, a simple email will suffice.

Thank you for your collaboration!

Chantal

Chantal Grignon | SR Admin & Student Affairs Coordinator | Pharmacology and Therapeutics | Université McGill
University | McIntyre Medical Sciences Building | 3655, Promenade Sir-William-Osler, Suite 1325A | Montréal (Qc) H3G 1Y6 | T: 514.398.3622 | undergradstudies.pharmacology@mcgill.ca | www.mcgill.ca/pharma

McGill students: To protect your privacy, please use your official McGill email, and include your student ID number in all correspondence.
To: Timothy Geary, Prof. <timothy.g.geary@mcgill.ca>; Marilyn Scott, Prof. <marilyn.scott@mcgill.ca>

Subject: Pharmacology Program Revision / Complementary Upper Level Courses list

Dear Drs Geary and Scott,

We are in the process of revising our list of Complementary Upper Level Courses in the Major/Honours Programs in Pharmacology. We have previously accepted PARA 410: Environment and Infection as a Complementary Upper Level Course in our program, in response to student requests.

I am contacting you about your willingness for us to add PARA 410 to our list in the program descriptions. Because this is not a required course for our program, we understand that its presence on the list is no guarantee that space will be available to our students.

If you could please send me your informal feedback by June 12th. I will then send you the formal program revision form and a consultation form to complete.

Thank you!
   
Chantal Grignon | SR Admin & Student Affairs Coordinator | Pharmacology and Therapeutics | Université McGill University | McIntyre Medical Sciences Building | 3655, Promenade Sir-William-Osler, Suite 1325A | Montréal (Qc) H3G 1Y6 | T: 514.398.3622 | undergradstudies.pharmacology@mcgill.ca | www.mcgill.ca/pharma

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Hello Chantal,

Yes, that is acceptable to the Department.

Best Regards,

John

John Orlowski, Ph.D. | James McGill Professor and Chair | Department of Physiology | McGill University | McIntyre Medical Sciences Bldg., Rm. 1001 | 3655 Promenade Sir-William-Osler | Montreal, Quebec, H3G 1Y6, Canada | Administrative Office Tel: (514) 398-4318 | Lab Office Tel: (514) 398-8335 | Email: john.orlowski@mcgill.ca

From: Undergradstudies Pharmacology
Sent: May-23-17 10:37 AM
To: John Orlowski, Dr. <john.orlowski@mcgill.ca>; Sonia Viselli <sonia.viselli@mcgill.ca>
Cc: Barbara Hales, Dr. <barbara.hales@mcgill.ca>
Subject: Pharmacology Program Revision / Complementary Upper Level Courses list

Dear Dr. Orlowski and Sonia,

We are in the process of revising our list of Complementary Upper Level Courses in the Major/Honours Programs in Pharmacology. We have previously accepted PHGY 425 Analyzing Physiological Systems and PHGY 524 Chronobiology as Complementary Upper Level Course in our program, in response to student requests.

I am contacting you about your willingness for us to add PHGY 425 and PHGY 524 to our list in the program descriptions. Because these are not required courses for our program, we understand that their presence on the list is no guarantee that space will be available to our students.

If you could please send me your informal feedback by June 12th. I will then send you the formal program revision form and a consultation form to complete.

Thank you!

Chantal

Chantal Grignon | SR Admin & Student Affairs Coordinator | Pharmacology and Therapeutics | Université McGill
From: Chantal Grignon, Ms.
Sent: September-21-17 8:21 AM
To: Gillian O Driscoll <gillian@psych.mcgill.ca>
Cc: Paola Carvajal <paola.carvajal@mcgill.ca>; John Lydon, Dr. <john.lydon@mcgill.ca>; Josie D'Amico <josie.damico@mcgill.ca>; Barbara Hales, Dr. <barbara.hales@mcgill.ca>
Subject: RE: FW: Pharmacology Program Revision / Complementary Upper Level Courses list

Thank you very much Dr. O'Driscoll.

We will add PSYC 317, 318 and 305 to our list. And we understand that by adding these to our list, that it does not guarantee access to them.

Regards,

Chantal

Chantal Grignon | SR Admin & Student Affairs Coordinator | Pharmacology and Therapeutics | Université McGill University | McIntyre Medical Sciences Building | 3655, Promenade Sir-William-Osler, Suite 1325A | Montréal (Qc) H3G 1Y6 | T: 514.398.3622 | undergradstudies.pharmacology@mcgill.ca | www.mcgill.ca/pharma

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From: Gillian O Driscoll [mailto:gillian@psych.mcgill.ca]
Sent: Wednesday, September 20, 2017 4:18 PM
To: Chantal Grignon, Ms. <chantal.grignon@mcgill.ca>
Cc: Paola Carvajal <paola.carvajal@mcgill.ca>; John Lydon, Dr. <john.lydon@mcgill.ca>
Subject: Re: FW: Pharmacology Program Revision / Complementary Upper Level Courses list

Dear Chantal,

The Undergraduate committee reviewed the proposal to add Psychology courses as complementary courses for Pharmacology.

Our difficulty is that our courses are always under a lot of enrollment pressure. As an example, last fall all but 3 Psych courses with a capacity over 50 people were more than 90% full.

The courses we could add are 317, 318 in the winter, and 305 in the fall (the winter section of 305 is completely full). We could not guarantee access to these courses but students would have a reasonable chance of getting in to the fall section of 305 and 318 in the winter; 317 is offered irregularly (it was last offered in 2015) but could
accommodate students when it is offered.

Of the courses you requested, the ones that are always almost full are 328, 337, 338, 436 and 471.

338 has been cancelled. The instructor for 342 left so this course will only be offered when there is extra sessional money. Thus neither of these courses make sense as complementary courses.

I am sorry we couldn't give you more courses but I hope these three will help give additional options to your students.

Gillian O'Driscolll, PhD
Undergraduate Program Director
Dept. of Psychology

> From: Undergradstudies Pharmacology
> Sent: September-19-17 10:50 AM
> To: John Lydon, Dr. <john.lydon@mcgill.ca>; Paola Carvajal <paola.carvajal@mcgill.ca>
> Subject: RE: Pharmacology Program Revision / Complementary Upper Level Courses list
>
> Dear Dr. Lydon and Paola,
>
> Hope all is well!
>
> I wanted to follow-up concerning adding PSYC course to our Complementary Upper Levels. Do you have any feedback? The AC's meeting is next week and we were hoping to complete our program revision forms.
>
> Thank you!
>
> Chantal
> Chantal Grignon| SR Admin & Student Affairs Coordinator | Pharmacology and Therapeutics | Université McGill University | McIntyre Medical Sciences Building | 3655, Promenade Sir-William-Osler, Suite 1325A | Montréal (Qc) H3G 1Y6 | T: 514.398.3622 | undergradstudies.pharmacology@mcgill.ca | www.mcgill.ca/pharma
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>
To: John Lydon, Dr. <john.lydon@mcgill.ca>; Paola Carvajal <paola.carvajal@mcgill.ca>
Subject: RE: Pharmacology Program Revision / Complementary Upper Level Courses list

Dear Dr. Lydon and Paola,

I am following-up from my previous e-mail concerning our Complementary Upper Level Courses list in our Major/Honours programs in Pharmacology. We wish to add a few PSYC course to our list: PSYC 305, 317, 318, 328, 337, 342, 436, 471. Since these are not required courses for our program, we understand that their presence on the Complementary list is no guarantee that space will be available to our students.

We are hoping to submit the Program Revision Form before the fall term, so we would appreciate if we could get your consultation report by August? If there are no objections, a simple email will suffice.

Thank you for your collaboration!

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From: Undergradstudies Pharmacology
Sent: Tuesday, May 23, 2017 11:11 AM
To: John Lydon, Dr. <john.lydon@mcgill.ca>; Paola Carvajal <paola.carvajal@mcgill.ca>
Cc: Barbara Hales, Dr. <barbara.hales@mcgill.ca>
Subject: Pharmacology Program Revision / Complementary Upper Level Courses list

Dear Dr. Lydon and Paola,

We are in the process of revising our list of Complementary Upper Level Courses in the Major/Honours Programs in Pharmacology. We have previously accepted a few PSYC courses in response to student requests: PSYC 305, 317, 318, 328, 337, 342, 436, 471.

I am contacting you about your willingness for us to add the above-named courses to our list in the program descriptions. Because these are not required courses for our program, we understand that their presence on the Complementary list is no guarantee that space will be available to our students.

If you could please send me your informal feedback by June 12th. I will then send you the formal program revision form and a consultation form to complete.