

New Course

Proposal Reference Number : 9157
 PRN Alias : 14-15#380
 Version No : 6
 Submitted By : Ms Chantal Grignon
 Edited By : Ms Chantal Grignon

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	New Data	
Program Affected?	Y	
Program Change Form Submitted?	Y	
Subject/Course/Term	PHAR 565 <ul style="list-style-type: none"> • one term 	
Credit Weight or CEU's	3 credits	
Course Activities	Schedule Type	Hours per week
	A - Lecture	3
	Total Hours per Week : 3 Total Number of Weeks : 13	
Course Title	Official Course Title :	Epigenetic Drugs and Targets
	Course Title in Calendar :	Epigenetic Drugs and Targets
Rationale	This course will be introduced to expose senior Pharmacology undergraduates to an emerging area in drug development and pharmacology research.	
Responsible Instructor	Dr. Jason Tanny	
Course Description	This course covers therapeutics targeting epigenetic mechanisms. Although only a handful of epigenetic drugs are in widespread use, further development of such agents is a very active area of research as it has the potential to directly target aberrant gene expression. This course will examine both the current use and potential of epigenetic drugs in treatment of cancer, neurological diseases, immune disorders, and cardiovascular disease. The concept of epigenetics as mediating gene-environment interaction will also be discussed.	
Teaching Dept.	0253 : Pharmacology and Therapeutics	
Administering Faculty/Unit	SC : Faculty of Science	

Prerequisites	PHAR 301. Web Registration Blocked? : N
Corequisites	
Restrictions	
Supplementary Calendar Info	
Additional Course Charges	
Campus	Downtown
Projected Enrollment	60
Requires Resources Not Currently Available	N
Explanation for Required Resources	
Required Text/Resources Sent To Library?	
Library Consulted About Availability of Resources?	
Consultation Reports Attached?	Y <ul style="list-style-type: none"> • PHAR 565 Consultation Report Biochemistry.pdf View • PHAR 565 Consultation Report Biology.pdf View
Effective Term of Implementation	201601
File Attachments	<ul style="list-style-type: none"> • PHAR 565 Syllabus v2 Nov 21.pdf View
To be completed by the Faculty	
For Continuing Studies Use	

Approvals Summary

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Version No.	Departmental Curriculum Committee	Departmental Meeting	Departmental Chair	Other Faculty	Curric/Academic Committee	Faculty	SCTP	Version Status
6								Submitted to Curriculum/Academic Committee for approval Edited by: Chantal Grignon on: Nov 21 2014

5								Submitted to Curriculum/Academic Committee for approval Edited by: Chantal Grignon on: Nov 18 2014
4								Submitted to Curriculum/Academic Committee for approval Edited by: Chantal Grignon on: Nov 14 2014
3								Submitted to Curriculum/Academic Committee for approval Edited by: Chantal Grignon on: Nov 14 2014
2								Submitted to Curriculum/Academic Committee for approval Edited by: Chantal Grignon on: Nov 14 2014
1								Submitted to Curriculum/Academic Committee for approval Created on: Nov 14 2014

**CONSULTATION REPORT FORM
COURSE PROPOSALS**

DATE: October 17th 2014

TO: Dr. Albert Berghuis, Professor and Chair, Department of Biochemistry

FROM: Dr. Jason Tanny, Assistant Professor, Department of Pharmacology

The attached proposal has been submitted to the Curriculum/Academic Committee, and it has been decided that your department should be consulted.

Course: PHAR 565; Epigenetic Drugs and Targets (3 credits).

Would you be good enough to review this proposal and let me know as soon as possible, on this form, whether or not your department has any objections to, or comments regarding, the proposal.

NO OBJECTIONS

SOME OBJECTIONS

COMMENTS:



Signature: John Silvius (Chair, Curriculum Cttee.)/Albert Berghuis (Department Chair)

Date: Oct. 21, 2014

CONSULTATION REPORT FORM
COURSE PROPOSALS

DATE: October 17th 2014

TO: Dr. Graham Bell, Professor and Chair, Department of Biology

FROM: Dr. Jason Tanny, Assistant Professor, Department of Pharmacology

The attached proposal has been submitted to the Curriculum/Academic Committee, and it has been decided that your department should be consulted.

Course: PHAR 565; Epigenetic Drugs and Targets (3 credits).

Would you be good enough to review this proposal and let me know as soon as possible, on this form, whether or not your department has any objections to, or comments regarding, the proposal.

NO OBJECTIONS

SOME OBJECTIONS

COMMENTS:

Circulated to Curriculum Committee. No objections reported.

Signature:



Date:

16 Nov 2014