

FOR INFORMATION PUBLIC OPEN SESSION

TO: Committee on Academic Policy and Programs

SPONSOR: Sioban Nelson, Vice-Provost, Academic Programs

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DATE: August 26, 2013 for September 17, 2013

AGENDA ITEM: 8

ITEM OF BUSINESS:

Report on the Reviews of Graduate Collaborative Programs: 2012-13

JURISDICTIONAL INFORMATION:

"The Committee...has general responsibility...for monitoring, the quality of education and the research activities of the University. In fulfilling this responsibility, the Committee works to ensure the excellent quality of academic programs by...monitoring reviews of existing programs....The Committee receives annual reports or such more frequent regular reports as it may determine, on matters within its purview, including reports on the ...[r]eviews of academic units and programs."

GOVERNANCE PATH:

1. Committee on Academic Policy and Programs [for information]

PREVIOUS ACTION

Governing Council approved the *Policy for Approval and Review of Academic Programs and Units* in 2010. The *Policy* outlines University-wide principles for the approval of proposed new academic programs and review of existing programs and units.² Its goal is to align the University's quality assurance processes with the Province's Quality Assurance Framework through establishing the authority of the University of Toronto's Quality Assurance Process (UTQAP).

The scope of the University of Toronto Quality Assurance Process (UTQAP) includes collaborative programs. In line with the COU's Quality Assurance Framework, the University of Toronto understands a collaborative program to be "an intra-university graduate program that provides an additional multidisciplinary experience for students enrolled in and completing the degree requirements for one of a number of approved

programs. Students meet the admission requirements of and register in the participating (or 'home') program but complete, in addition to the degree requirements of that program, the additional requirements specified by the collaborative program. The degree conferred is that of the home program, and the completion of the collaborative program is indicated by a transcript notation indicating the additional specialization that has been attained." The learning outcomes of a collaborative program are in addition to those supported by the home program.

In implementing the UTQAP it was agreed that the Vice-Provost Graduate Education and Dean of the School of Graduate Studies would commission collaborative program reviews and prepare an annual report on their outcomes and implementation plans. Because of the unique nature of collaborative programs, their review process focuses on the quality of the "additional multidisciplinary experience" that collaborative programs provide, over and above the experience associated with the home program. Reviews emphasize elements that are critical to determining ongoing quality of collaborative programs at the University of Toronto, including:

- 1. Clarity and appropriateness of requirements
- 2. Evidence of successful attainment of learning outcomes
- 3. Evidence of ongoing need and demand
- 4. Continuing support of participating programs and supporting units (e.g. renewal of the Memorandum of Agreement (MOA))

This is the second report on the reviews of graduate collaborative programs to come forward to the Committee on Academic Policy and Programs under the UTQAP.

HIGHLIGHTS:

Six external reviews of collaborative programs were commissioned by the Vice-Provost Graduate Education and Dean of the School of Graduate Studies in 2012-13. The submission to AP&P consists of a table that summarizes the review outcomes, administrative responses and implementation plans for each review.

The overall assessment of the "additional multidisciplinary experience" provided by each of the collaborative programs was positive. The reviews indicate that collaborative programs provide students with access to an array of enriching experiences including unique seminars, lectures and social events, and that there is ongoing and in many cases increasing demand for these collaborative programs. The renewal of the MOA, which is part of this review process, provides an important opportunity to clarify participation in and support for the collaborative programs.

Some reviews raised concerns about common learning experiences and the clarity of program requirements. The reviews made important recommendations on how these matters could be improved. The administrative responses of the collaborative program directors and the Dean of the School of Graduate Studies addressed these issues and others.

FINANCIAL AND/OR PLANNING IMPLICATIONS: n/a

RECOMMENDATION: For Information.

DOCUMENTATION PROVIDED:

Report on the Reviews of Graduate Collaborative Programs: 2012-13

¹ Committee on Academic Policy and Programs Terms of Reference, sections 3 and 4.9. <u>http://www.governingcouncil.utoronto.ca/Assets/Governing+Council+Digital+Assets/Boards+and+Committees/Committee+on+Academic+Policy+and+Programs/apptor.pdf</u>

http://www.governingcouncil.utoronto.ca/policies/AcaProgs Units pdf.htm

³ COU Quality Assurance Framework, page 4. http://www.cou.on.ca/related-sites/the-ontario-universities-council-on-quality-assura/pdfs-(1)/quality-assurance-framework---guide-may-2012

Collaborative Program	"an intra-university graduate program that provides an additional multidisciplinary experience for students enrolled in and completing the degree requirements for one of a number of approved								
Definition:	programs. Students meet the admission requirements of and register in the participating (or 'home') program but complete, in addition to the degree requirements of that program, the additional								
	requirements specified by the collaborative program. The degree conferred is that of the home program, and the completion of the collaborative program is indicated by a transcript notation indicating								
	the additional specialization that has been attained" (QAF, page 4)								
	The learning outcomes of a collaborative program are in addition to those supported by the home program.								
Review Committee:	Dr. Elizabeth Smyth, Vice-Dean, Programs, School of Graduate Studies and Professor, Department of Curriculum, Teaching and Learning, Ontario Institute for Studies in Education (Chair)								
	Dr. Chris Damaren, Vice Dean, Graduate Studies, Professor, Faculty of Applied Science and Engineering, University of Toronto								
	Dr. Gillian Einstein, Associate Professor, Dalla Lana School of Public Health; Associate Professor, Department of Psychology, Faculty of Arts and Science; Director,								
	Collaborative Program in Women's Health, University of Toronto								
	Dr. Sandy Welsh, Vice-Dean, Graduate Education and Program Reviews, Professor, Department of Sociology, Faculty of Arts and Science, University of Toronto								
	Dr. Elizabeth Campbell, Professor, Department of Curriculum, Teaching and Learning, Ontario Institute for Studies in Education, University of Toronto								
Review Committee									
Meeting Date:	May 16, 2013								

		Findings (Areas of Strength, Areas of Concern, Recommendations)			Administrative Personal C	
Collaborative Program & Lead Faculty	Participating Programs & Degrees	Clarity & Appropriateness of Requirements	Successful Attainment of Learning Outcomes	Ongoing Need & Demand	Continuing Support of Participating Programs and supporting Units/s	Administrative Response & Implementation Plan
Addiction Studies	Anthropology, MA, MSc, PhD	Strengths: Affiliation with well-	Strengths: High quality	Strengths: Unique and highly	Strengths: Program resources	Collaborative Program
(Master's and Doctoral	Biomedical Engineering, MASc,	established research	student papers (as evidenced	sought after	drawn from participating	response confirmed
Level)	PhD	institutions – value-added	by submissions for	interdisciplinary program; high	research institutions	recommendation to address
	Counselling & Clinical Psychology,	feature for students.	consideration for the Josseau	interest in program – over 200	(supporting units); Unique	the demands on the Director
Lead Faculty: Faculty of	MA, PhD		Kalant Memorial Award)	enrolments over the last 6	award opportunities.	with plans to discuss
Medicine	Criminology, MA, PhD	Concerns: The student survey	affirms the overall academic	years; high completion rate –		recommendations of a co-
	Exercise Sciences, MSc, PhD	revealed that some students	rigour of the program and	115 graduates in last 6 years.		director. In addition, the
	Information, MI, PhD	were dissatisfied with the	demonstrates student		NOTE: Anthropology (MA,	response commented on the
	Medical Science, MSc, PhD	topics of the core course.	intellectual engagement with	Concerns: High administrative	MSc, PhD), Biomedical	recommendation regarding
	Nursing Science, MN, PhD		increased expertise regarding	demands on the Collaborative	Engineering (MASc, PhD),	the core course class size and
	Pharmacology, MSc, PhD	Recommendations: The	substance abuse in their	Program Director.	Exercise Sciences (MSc, PhD),	format, noting a preference
	Pharmaceutical Sciences, MSc,	Program Committee should	chosen field; participation in a		Women and Gender Studies	not to cap enrolment and
	PhD	review the topics of the core	variety of annual events	Recommendations: The	(MA) discontinued	proposing a strategy to
	Psychology, MA, PhD	course to ensure they meet	promotes student	Program Committee should	participation in the	address these matters. VPGE
	Public Health Sciences, MPH,	both the interdisciplinary goals	engagement and fosters an	explore how the demands on	collaborative program.	outcome letter suggested the
	MSc, PhD	of the program, and the	interdisciplinary learning	the CP Director can be	Community Health (MScCH)	program committee review

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	Social Work, MSW, PhD Sociology, MA, PhD Women and Gender Studies, MA	disciplinary interests of students.	Concerns: The student survey noted some dissatisfaction with the large class size in the core course as it impacted student interaction and collaboration. Recommendations: The Program Committee should review the size and format of the core course to ensure that students are receiving an appropriate level of collaboration among fellow students.	ameliorated.	added as new participating program.	this strategy implementation following one academic year. The VPGE admin response is accepted. No report required.
Ancient and Medieval Philosophy (Doctoral Level) Lead Faculty: Faculty of Arts and Science	Classics, PhD Medieval Studies, PhD Philosophy, PhD	Strengths: Core seminar series well received by attendees – attracts international interest from scholars in the field. Concerns: While the Review Committee noted a low completion rate, and a few withdrawals from Philosophy students due to the language requirements of the collaborative program, the Committee acknowledged that the time to completion was in	Strengths: Exceptional training for jobs in the field with highly successful graduates; added value to student's graduate program through well-received annual events, and conferences, that draw a strong network of individuals in the field.	Strengths: Recruitment tool; enrollment has increased over the past 4-5 years and has since remained steady.	Strengths: Strong community of scholars for its students and core faculty members. Concerns: Self-study lacking explicit feedback from participating students and program graduates. Recommendations: To include more explicit evidence of student consultation and feedback in the next self-study review.	Collaborative Program response commented on the recommendation regarding feedback solicited for the self- study and confirmed ample consultation and feedback was completed. In addition, the letter commented on the program's language requirements providing careful consideration and clarification on the matter. The VPGE admin response is

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,		line with the larger Philosophy program thus, in spite of the	J		5	accepted. No report required.
		language requirements, the				
		highest number of students				
		were actually drawn from the				
		Philosophy program.				
		Recommendations: Should completion rates not increase				
		as projected, and/or				
		withdrawals increase, the				
		Program Committee should				
		review the program				
		expectations regarding the				
		language requirements.				
Book History and Print	Classics, MA, PhD	Strengths: Rigorous program	Strengths: Lecture series well	Strengths: Strong graduation	Strengths: Valuable	Collaborative Program
Culture (Master's and	Comparative Literature, MA, PhD	requirements well received by	attended – draws	rate; strong employment	recruitment tool for the	response confirmed
Doctoral Level)	East Asian Studies, MA, PhD	the highly qualified individuals	international scholars in the	outcomes; demand and	University of Toronto.	recommendation to clarify the
	English, MA, PhD	in program – feedback from	field; international reputation	interest for the program		learning outcomes in a report
Lead Faculty: Faculty of	French, MA, PhD	students is extremely positive.	as a world leader in this field	continues to grow – evidenced		due by August 31, 2014.
Arts and Science	German Literature, Culture, and		of academic study.	by increasing number of		
	Theory, MA, PhD	Concerns: Attendance at the		applications; high demand for		The response also addressed
	History, MA, PhD	lecture series as a program	Concerns: Although the core	this collaborative program		the recommendation to
	History of Art, MA, PhD	requirement is unclear.	course and lecture series seem	allows the Program		formalize the lecture series as
	History and Philosophy of Science		to be entirely appropriate for	Committee to be selective		a program requirement. The
	and Technology, MA, PhD	Recommendations: Program	the program, the articulation	and admit highly qualified		response clarified why, at this
	Information, MI	Committee should formalize	of the direct relationship	students.		time, it is not feasible to
	Information Studies, PhD	the lecture series attendance	between what is learned in			formalize as a program
	Italian Studies, MA, PhD	as a program requirement by	these requirements, and their			requirement.
	Medieval Studies, MA, PhD	creating a course code to	applicability to learning			Depart Dues Assessed 42, 2044
	Museum Studies, MMSt	record this academic activity.	outcomes, is not clear.			Report Due: August 13, 2014.

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	Music, MA, PhD Religion, MA, PhD Spanish, MA, PhD		Recommendations: Program Committee is required to clarify the learning outcomes.			
Earth Sciences and Physics (Master's and Doctoral Level) Lead Faculty: Faculty of Arts and Science	Earth Sciences, MSc, PhD Physics, MSc, PhD	Strengths: Specialized academic training in geophysics; clear program objectives Concerns: The website has not been updated to reflect the new Collaborative Program name which has been in effect for a year (from Geology to Earth Sciences). Recommendations: The Program Committee should ensure the website, and all program materials are updated to reflect the new name.	Strengths: Graduates of the program are in demand and have had successful job placements; program responds to the research needs of students interested in geophysics, a topic which may not be of focus in home unit.	Strengths: High quality students; demand for the program, at least in the short term, is steady.	Strengths: Commitment of the core faculty members provide students with strong research support, supervision and access to Canadian expertise in geophysics. Concerns: Retiring faculty members, and faculty members potentially changing graduate units, results in a question of the overall viability of the program. Recommendations: The Program Committee should monitor, on an annual basis, the transitions of faculty members and assess the overall viability of continuing to deliver the program.	Collaborative Program response confirmed recommendation to update the program communication materials and to monitor the transition of faculty members and assess the overall viability of continuing to deliver the program. The VPGE admin response is accepted. No report due.
Environment and Health (Master's and Doctoral Level) Lead Faculty: Faculty of	Geography, MA, MSc, PhD Medical Science, MSc, PhD Planning, MScPl, PhD Public Health Sciences, MPH, MSc, PhD	Strengths: Seminar series topics are renewed each year to ensure they remain current and encompass the disciplinary breadth of this field of study;	Strengths: Feedback from graduates of the collaborative program document that it is viewed as an asset. They report that they perceive it as	Concerns: Enrolment is at half of what it was 7 years ago at the time of the last review (down to 7 for 2011-12); future direction of the	Strengths: Strong support from the School of the Environment is ongoing – administrative and other resources are provided;	Collaborative Program response confirmed recommendation to monitor the enrolment numbers. In addition, the response

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Arts and Science	Women and Gender Studies, MA, PhD	seminar series attracts presentations from high quality speakers; Consistent program focus and objectives; a solid core course, a well- attended seminar series, and a wide interdisciplinary breadth drawing students from various backgrounds.	a competitive advantage in obtaining employment in academic, private and public institutions; breadth of quality speakers in seminar series, paired with core course format (guest speaker followed by lively discussion group), develops interdisciplinary understanding of environment and health issues and introduces students to experts from a variety of fields.	program, from a disciplinary and viability perspective, seems absent; interdisciplinary reach is declining, and participation from some graduate units has dropped or is non-existent. Recommendations: Program Committee should review the interdisciplinary focus of the program and consider if this area of study is duplicated in the home unit offerings.	scholarship and award opportunities for students are added-value for those in the collaborative program. Concerns: As the School of the Environment has been involved in a transition and a change in leadership, participation from graduate units and core faculty members may have been affected. Recommendations: Program Committee should monitor enrolment numbers annually, with an eye on the continuing viability of the collaborative program. NOTE: Public Health Sciences (MSc) discontinued participation in the collaborative program. Community Health (MScCH) added as new participating program.	indicated that with the appointment of a new and permanent Director at the School of the Environment, beginning July 1, 2013, addressing the concerns and recommendations within the report will be made a priority. The VPGE admin response is accepted. No report required.
Health Care, Technology, and Place (Doctoral Level)	Biomedical Engineering, PhD English, PhD Health Policy, Management &	Strengths: Seminar series is interdisciplinary and compliments the	Strengths: Graduates are highly successful in obtaining jobs in both academic and	Strengths: Enrolment numbers are strong; well established and currently	Strengths: Program specific scholarship opportunities provide an attractive incentive	Collaborative Program response confirmed recommendation to provide a

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	Evaluation, PhD	interdisciplinary community of	research settings;	substantially funded program	to students; the co-	report on funding by
Lead Faculty: Faculty of	Mechanical and Industrial	students and scholars affiliated	comprehensive program	is a valuable offering for	mentorship, community of	December 16, 2013 and to
Medicine	Engineering, PhD	with this program.	supports students both in	graduate students.	scholars and post-doctoral	cease admissions should
	Medical Science, PhD		their graduate studies, and		fellows, make this a unique	funding not be secured by this
	Nursing Science, PhD	Concerns: The Review	beyond to their professional		learning opportunity for	date. The response also
	Pharmaceutical Sciences, PhD	Committee noted a lack of	careers; access to high quality		students in the program.	confirmed the
	Public Health Sciences, PhD	common learning experience –	student career workshops and			recommendations to formalize
	Rehabilitation Science, PhD	the seminar series is not	professional development		Concerns: Program funding	the seminar series and
	Social Work, PhD	formalized as a program	series supported by the CIHR		will expire in 2014, and new	develop a core course for the
		requirement, nor is there a	grant, help prepare graduate		source of funding has not	program. Response also
		core course.	to be highly successful in		been identified.	confirms plan to consider
			future careers.			plans for the future academic
		Recommendations: The			Recommendations:	focus of the program and for
		Program Committee should	Concerns: The future		Program Committee is	committing to provide more
		include more explicit evidence	academic and disciplinary		required to provide a report to	explicit student feedback in
		of student feedback in the next	direction for the program is		include an update on the	the next review.
		self-study review; Program	unclear.		funding of the program.	
		Committee should formalize			Should funding not be	Report Due: December 16,
		the seminar series attendance	Recommendations: Program		secured, admissions must	2013.
		as a program requirement by	Committee should consider		cease. Should admissions	
		creating a course code to	plans for future academic		cease, a plan for supporting	
		record this academic activity.	focus of the program.		students currently enrolled is	
		Program Committee should			required.	
		also consider the creation of a				
		core course.				