

IMS Office Use Only: GC Review				
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## PROGRAM ADVISORY COMMITTEE (PAC) REPORT

A Program Advisory Committee Report, or its equivalent (<u>CIP ITER</u>), is to be completed every 6 months & submitted to the IMS Office within 2 weeks of the meeting for review. Failure to do so may result in failure qualify for internal awards, failure to achieve <u>degree candidacy</u> and suspension from the degree program. For more details on PAC reports, see <u>the PAC information page</u>.

Student Last Name, First Name:	Date of Meeting: (DD/MM/YY):					
Student Number: Supervisor's Name:						
Degree Program:  MSc  PhD Start Date of Program (MM/YY):						
This is my (1 <sup>st</sup> , 2 <sup>nd</sup> , FINAL etc) meeting :	Date of Last Meeting (MM/YY):					
COMPLETE THIS SECTION IF THIS IS THE 2 <sup>ND</sup> PAC MEETING :						
For MSc students – MSc to PhD Transfer Option						
Has the committee discussed whether the student should transfer to the Ph Does the committee recommend that the student transfer to the PhD progr						
The student and supervisor have read the MSc/PhD and/or Qualifying/Transfer Examination guidelines (whichever is applicable) and agree to abide by the policies, procedures and timelines outlined therein.						
□ Yes □ No Student Signature :						
□ Yes □ No Supervisor Signature :						
For MSc students who are applying to Medical School and/or other p	rofessional programs and/or returning to Clinical Residency Training.					
Have the student, supervisor and committee discussed timelines to complete	etion?  Yes  No					
Please note that medical schools require students to complete all requirem must be submitted to IMS at least 6 weeks in advance of final defense (see	ents including final defense by end of June. All defense related documents e thesis and defense guidelines).					
□ Yes □ No Student Signature :						
□ Yes □ No Supervisor Signature :						
THESIS PROJECT						
Thesis title:						
Has the thesis project been defined? Expectation: A thesis project should be formulated within 6 months of initial enrollment. $\Box$ Yes $\Box$ No Comments:						

Can the project be completed within recommended timelines (2 years MSc, 4-5 years PhD and a direct-entry PhD 5-6 years) including
thesis writing and defense? (See timeline).
□ Yes □ No

Comments:

The expected completion date of the project (including thesis preparation) is	(Date:	MM/Y	Y).			
EVALUATION PROGRESS						
Important Notes:						
<ol> <li>Marking scheme. Committee members are urged to use this full scale &amp; to mark students in relation to other students at the same level. A student with an average performance compared to other students should receive marks in the "Good" range. A student obtaining a mark of less than 70% as their overall grade will be required to have another committee meeting within 3 months. If insufficient improvements are indicated in the follow-up committee meeting, the student may be asked to withdraw from the program.</li> <li>Procedure at the end of the committee meeting. Students are asked to leave the room prior to</li> </ol>	(00	(0)	70)	1ent* (69-60)	<60)	/a
and at the end of the committee meeting. Students are asked to leave the room prior to and at the end of the committee meeting. The student's performance should then be discussed and the report completed by the Chair. Upon completion, the Chair invites the student to rejoin the meeting and the committee's opinion is explained. The supervisor then leaves the room and the committee discusses any issues the student may have i.e. project too demanding, timelines, patient recruitment etc.)	Excellent (100-90)	Very good (89-80)	Satisfactory (79-70)	Needs Improvement* (69-60)	Unacceptable* (<60)	Can' t assess- n/a
<b>General Knowledge</b> – knowledge and understanding of general principles and fundamentals of the area of research						
<b>Specific Knowledge</b> – knowledge and understanding of the specialized topics in the specific area of research						
<b>Technical Skills</b> – overall competence in techniques required for the research project (i.e. experimental design, data analysis, laboratory skills						
Analytical skills – overall competence in analyzing and interpreting the results of an experiment						
<b>Ethical knowledge</b> – knowledge of the ethical issues relevant to the area of research (i.e. human subjects, animal models, etc.)						
Ethical attitudes – commitment to the importance of absolute objectivity and honesty in the conduct and reporting of research. Team Member – effectiveness as part of an interdisciplinary team						
Recent Progress – progress since last PAC meeting						
Frequency of research meetings with supervisor - discussion with student without supervisor in						
the room						
LANGUAGE AND PRESENTATION SKILLS						
<b>Expectation:</b> The student can adequately present and defend the thesis work in a formal setting.						
<b>Presentation</b> of research in a formal setting, and ability to defend and discuss the presentation in an articulate and polished manner						
Writing of report suitable for publication in a peer reviewed journal						
If the student's written communication skills require remedial attention, indicate the type required MINOR – i.e. individual consultation with SGS English Language & Writing Support (ELWS) OF MODERATE – i.e. workshops and/or non-credit courses at SGS ELWS Office INTENSIVE – i.e. completion of an undergraduate English language course Reassessment of communication skills required by(date MM/YY)		<u> </u>	I	<u> </u>	L	
(uate 1411/11)						

\*Please provide detailed comments on any of the areas above that were identified as Needs Improvement and /or Unacceptable:

What are the specific goals for the student within the next 6 months?

## COURSE REQUIREMENTS

Please list courses completed to date.

Please note: It is required that IMS PhD students complete all course work requirements in the first 3 years of their program. Review PhD Candidacy requirements for more information.

Course number:	Course Name:	Grade Received:
Are additional courses n	ecessary or recommended?	
$\Box$ Yes $\Box$ No If yes,	please itemize below:	
	, picase itemize below.	

PUBLICATIONS AND PRESENTATIONS: Please append an updated CV and/or list of publications and presentations to this form

## FOR THE FINAL PAC MEETING (PRIOR TO MSC/ PHD DEFENSE) or PRE-EXAM PAC MEETING (PRIOR TO TRANSFER/ **QUALIFYINGING EXAM)**

- **The committee has reviewed the thesis/research proposal.** The student's final thesis/proposal draft has been read and proofed by all committee members. It is acceptable, in terms of content, quality of writing, and presentation. The thesis/research proposal is ready for presentation at a formal oral examination.
- □ The committee has tested the student's presentation and oral defense of work. The student's presentation of the thesis/proposal was well organized, comprehensive and focused. The student's ability to field questions related to the background, significance of research, general knowledge and specific issues related to the project has been appropriately tested.
- □ The committee has tested the student's general and specific knowledge related to research. The student has completed appropriate graduate courses for degree completion and minimum degree requirements met.

Is the student ready to proceed with the defense/examination?  $\Box$  Yes  $\Box$  No

## PHD DEPARTMENTAL ORAL WAIVER (FOR PHD CANDIDATES ONLY) Choose one option

The committee and student apply for a waiver of the PhD Departmental Oral Examination. If granted, the student will be required to complete the Final Oral Examination only

The committee does **NOT** request a waiver. The student will complete a PhD Departmental Oral Examination and a Final Oral Examination.

Signatures on this form are required. It indicates all members' agreement to the statements therein. Only faculty with School of Graduate Studies graduate faculty appointments are eligible to be listed as members of the PAC. Please see this page for more information.

A faculty member (serving as a PAC member), other than the supervisor/co-supervisor, will act as the designated "Chair" of the committee.

	Name of PAC member & Signature	Graduate Unit	Graduate/SGS Appointment (Full or Associate)	Area of Expertise
Chair of Committee	e			
Supervisor (s)	Chair Signature	IMS		
Co –Supervisor (If	Supervisor Signature any)	IMS		
Member	Co-Supervisor Signature			
Member	Member Signature			

Member Signature

Signature of Student:

Signature of the student indicates that the student has read this report. If the student feels that this report doesn't accurately reflect their situation, they may submit a written rebuttal that will be distributed to all committee members. Students retain a copy of all completed PAC forms for their records.

Students are required to submit the PAC forms and related minutes to their respective Graduate Program Assistant and to every member of your thesis committee within 2 weeks of each meeting. The subject line of the email: Next Committee Meeting: March 1, 2022 @2 p.m. (or whatever date you agreed upon).

For Master's and Transfer students, please send the PAC forms to the Graduate Program Assistant, MSc (msc.medscience@utoronto.ca).

For PhD students, please send the PAC forms to the Graduate Program Assistant, PhD (phd.medscience@utoronto.ca).

\*Please note: The final PAC report prior to final oral defense should be included in your exam package and submitted to your respective Graduate Program Assistant.