APPENDIX 1

Concerning the requirements for Master’s and Doctoral degree students registered in the Institute of Medical Science (IMS) and in the Environment and Health Collaborative Program at the School of the Environment.

Master’s degree (M.Sc.) in Medical Science Requirements: (total of 2.0 FCEs)

The M.Sc. program usually requires two years and includes both course work and a research thesis. To qualify for notation of Collaborative Environment and Health Program completion at the M.Sc. level, students are required to take:

- the half-credit (0.5 FCE) core course ENV 4001H,
- plus one half-credit (0.5 FCE) course elective from the approved list of courses at the School of the Environment.

In addition, students are required to attend MSC 1010Y “MSc Seminars in Translational Research”. Candidates lacking adequate background in biological, natural, or social sciences may be required to take undergraduate or graduate courses considered necessary to provide a proper basis for their research.

Each candidate must submit a research thesis on a topic relevant to Environment and Health and must pass an oral thesis examination. Each thesis committee will require a supervisor from the student’s home department and at least one other member from another graduate unit, both of whom are also members of graduate faculty in the School of the Environment. A copy of the final thesis/research paper must be submitted to the School of the Environment prior to convocation.

The Collaborative Program requirements may be counted as electives towards master’s degree program requirements.

Doctoral degree (Ph.D.) in Medical Science Requirements (total of 2.0 FCEs)

The PhD graduate program emphasizes research work. To qualify for notation of Collaborative Environment and Health Program completion in the Ph.D., students must complete:

- MSC 1011Y "PhD Seminars in Translational Research", if they have not completed MSC1010Y at the master's level.
- The half-credit (0.5 FCE) core course, ENV 4001H, if not taken at the master's level,
- plus one additional half-credit (0.5 FCE) course elective from the approved list of courses at the School of the Environment.
- Students must also present a seminar in either of the two Seminar Series run by the School of the Environment (the Environment Series or the Environment and Health Series), or deliver a brief talk at the School’s Research Day.
April 2, 2013

- Doctoral students write a thesis on an Environment and Health topic and complete a departmental examination in the Institute of Medical Science before proceeding to the final Ph.D. oral examination at the School of Graduate Studies. Each thesis committee will require a supervisor from the student’s home department and at least one other member from another graduate unit, both of whom are also members of graduate faculty in the School of the Environment. The Ph.D. thesis entails a coherent body of research roughly equivalent to three peer-reviewed research papers, with an appropriate scholarly introduction. Ultimately, the expectation is that the thesis work will reflect an original contribution to knowledge and that the candidate will demonstrate an appropriate level of scholarship in his/her broadly defined research area.

A copy of the final thesis must be submitted to the School of the Environment prior to convocation.

The Collaborative Program requirements may be counted as electives towards doctoral degree program requirements.