



CC-13-7

(07/2004)

<p>1.0 Degree Title Specify the two degrees for concurrent degree programs Ph.D.</p> <p>1.1 <input type="text" value="Philosophy"/></p> <p>1.2 Concentration (Legacy = Concentration/Option) If applicable (30 char. max.) <input type="text" value="Environment"/></p> <p>1.3 Minor (with Concentration, if applicable) (30 char. max.)</p> <p>1.4 Category</p> <table border="0"> <tr> <td>Faculty Program (FP)</td> <td>Honours (HON)</td> </tr> <tr> <td>Major</td> <td>Joint Honours</td> </tr> <tr> <td>Joint Major</td> <td>Component (HC)</td> </tr> <tr> <td>Major Concentration (CON)</td> <td>Internship/Co-op</td> </tr> <tr> <td>Minor</td> <td>Thesis (T) X</td> </tr> <tr> <td>Minor Concentration (CON)</td> <td>Non-Thesis (N)</td> </tr> <tr> <td></td> <td>Other</td> </tr> <tr> <td></td> <td>Please specify</td> </tr> <tr> <td></td> <td><input type="text"/></td> </tr> </table> <p>1.5 <input type="text" value="Ph.D. in Philosophy, Environment Option"/></p>	Faculty Program (FP)	Honours (HON)	Major	Joint Honours	Joint Major	Component (HC)	Major Concentration (CON)	Internship/Co-op	Minor	Thesis (T) X	Minor Concentration (CON)	Non-Thesis (N)		Other		Please specify		<input type="text"/>	<p>2.0 Administering Faculty/Unit <input type="text" value="Graduate and Postdoctoral Studies"/></p> <p>Offering Faculty/Department <input type="text" value="Arts/Philosophy"/></p> <p>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</p> <p>Term: <input type="text" value="201409"/></p> <p>4.0 Existing Credit Weight Proposed Credit Weight</p> <p><input type="text" value="0"/> <input type="text" value="0"/></p> <p>5.0 Rationale for revised program</p> <div style="border: 1px solid black; padding: 5px;"> <p>The current version of the logic requirement is more demanding than most of the best analytic philosophy departments in North America. The proposed change in the programme brings it into line with these other departments by providing the necessary grounding in logic and offering the option of a more advanced requirement for those students whose research plans require it. This was favourably noted in the 2013 Cyclical Review Report of the Department.</p> <p style="text-align: right;"><input type="checkbox"/></p> </div>
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	Other																		
	Please specify																		
	<input type="text"/>																		

6.0 Revised Program Description (Maximum 150 words)

No change.

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)

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

- See Attached
- 7.0 Existing PhD Philosophy Requirements Environment Option for Revision

- See Attached
- 7.0 Proposed PhD Philosophy Requirements Environment Option for Revision

Attach extra page(s) as needed

7.0 Existing Program (Environment Option)

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Program Requirements

The Graduate option in Environment provides students with an appreciation of the role of science in informing decision-making in the environment sector, and the influence that political, socioeconomic and ethical judgments have. The option also provides a forum whereby graduate students bring their disciplinary perspectives together and enrich each other's learning through structured courses, formal seminars, and informal discussions and networking. Students who have been admitted through their home department or Faculty may apply for admission to the option. Option requirements are consistent across academic units. The option is coordinated by the MSE, in partnership with participating academic units.

Thesis

A thesis for the doctoral degree must constitute original scholarship and must be a distinct contribution to knowledge. It must show familiarity with previous work in the field and must demonstrate ability to plan and carry out research, organize results, and defend the approach and conclusions in a scholarly manner. The research presented must meet current standards of the discipline; as well, the thesis must clearly demonstrate how the research advances knowledge in the field. Finally, the thesis must be written in compliance with norms for academic and scholarly expression and for publication in the public domain.

Required Courses (24-credits)

- ENVR 610 Foundations of Environmental Policy (3 credits)
- ENVR 650 Environmental Seminar 1 (1 credit)
- ENVR 651 Environmental Seminar 2 (1 credit)
- ENVR 652 Environmental Seminar 3 (1 credit)
- PHIL 607 Pro-Seminar 1 (6 credits)
- PHIL 682 Pro-Seminar 3 (6 credits)
- ~~PHIL 685 Fundamentals of Logic (3 credits)~~
- PHIL 690 Candidacy Paper (3 credits)

Complementary Courses

(24-30 credits)

Students admitted to Ph.D. 1 require ten complementary courses

Students admitted to Ph.D. 2 require eight complementary courses

Minimum of two courses from the following:

- PHIL 551 Seminar: Ancient Philosophy 2 (3 credits)
- PHIL 556 Seminar: Medieval Philosophy (3 credits)
- PHIL 561 Seminar: 18th Century Philosophy (3 credits)

- [PHIL 567 Seminar: 19th Century Philosophy \(3 credits\)](#)
- [PHIL 575 Seminar: Contemporary European Philosophy \(3 credits\)](#)

and/or any other course at the 500, 600, or 700 level in the History of Philosophy recommended/accepted by the student's advisory committee. Depending on the topics covered, [PHIL 607](#) and [PHIL 682](#) may count toward the area requirements.

Minimum of two courses from the following:

- [PHIL 534 Seminar: Ethics \(3 credits\)](#)
- [PHIL 543 Seminar: Medical Ethics \(3 credits\)](#)
- [PHIL 544 Political Theory \(3 credits\)](#)
- [PHIL 548 Seminar: Philosophy of Law \(3 credits\)](#)

and/or any other course at the 500 level or higher in Value Theory recommended/accepted by the student's advisory committee. Depending on the topics covered, [PHIL 607](#) and [PHIL 682](#) may count toward the area requirements.

Minimum of two courses from the following:

- [PHIL 506 Seminar: Philosophy of Mind \(3 credits\)](#)
- [PHIL 507 Seminar: Cognitive Science \(3 credits\)](#)
- [PHIL 510 Seminar: Advanced Logic 2 \(3 credits\)](#)
- [PHIL 511 Seminar: Philosophy of Logic and Mathematics \(3 credits\)](#)
- [PHIL 515 Seminar: Philosophy of Language \(3 credits\)](#)
- [PHIL 519 Seminar: Epistemology \(3 credits\)](#)
- [PHIL 521 Seminar: Metaphysics \(3 credits\)](#)
- [PHIL 570 Seminar: Contemporary Analytic Philosophy \(3 credits\)](#)

and/or any other course at the 500, 600, or 700 level in Metaphysics and Epistemology recommended/accepted by the student's advisory committee. Depending on the topics covered, [PHIL 607](#) and [PHIL 682](#) may count toward the area requirements.

One course chosen from the following:

- [ENVR 519 Global Environmental Politics \(3 credits\)](#)
- [ENVR 544 Environmental Measurement and Modelling \(3 credits\)](#)
- [ENVR 620 Environment and Health of Species \(3 credits\)](#)
- [ENVR 622 Sustainable Landscapes \(3 credits\)](#)
- [ENVR 630 Civilization and Environment \(3 credits\)](#)
- [ENVR 680 Topics in Environment 4 \(3 credits\)](#)

or other course at the 500, 600, or 700 level recommended by the Advisory Committee and approved by the Environment Option Committee.

The remaining course(s) must be at the 500, 600, or 700 level and are to be chosen in consultation with the student's advisory committee.

Language Requirement

One research language at the advanced level or two research languages at the intermediate level.

7.0 Proposed Program (Environment Option)

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Program Requirements

The Graduate option in Environment provides students with an appreciation of the role of science in informing decision-making in the environment sector, and the influence that political, socioeconomic and ethical judgments have. The option also provides a forum whereby graduate students bring their disciplinary perspectives together and enrich each other's learning through structured courses, formal seminars, and informal discussions and networking. Students who have been admitted through their home department or Faculty may apply for admission to the option. Option requirements are consistent across academic units. The option is coordinated by the MSE, in partnership with participating academic units.

Thesis

A thesis for the doctoral degree must constitute original scholarship and must be a distinct contribution to knowledge. It must show familiarity with previous work in the field and must demonstrate ability to plan and carry out research, organize results, and defend the approach and conclusions in a scholarly manner. The research presented must meet current standards of the discipline; as well, the thesis must clearly demonstrate how the research advances knowledge in the field. Finally, the thesis must be written in compliance with norms for academic and scholarly expression and for publication in the public domain.

Required Courses (21 credits)

- [ENVR 610 Foundations of Environmental Policy \(3 credits\)](#)
- [ENVR 650 Environmental Seminar 1 \(1 credit\)](#)
- [ENVR 651 Environmental Seminar 2 \(1 credit\)](#)
- [ENVR 652 Environmental Seminar 3 \(1 credit\)](#)
- [PHIL 607 Pro-Seminar 1 \(6 credits\)](#)
- [PHIL 682 Pro-Seminar 3 \(6 credits\)](#)
- [PHIL 690 Candidacy Paper \(3 credits\)](#)

Complementary Courses

(24-30 credits)

Students admitted to Ph.D. 1 require ten complementary courses

Students admitted to Ph.D. 2 require eight complementary courses

Minimum of two courses from the following:

- [PHIL 551 Seminar: Ancient Philosophy 2 \(3 credits\)](#)
- [PHIL 556 Seminar: Medieval Philosophy \(3 credits\)](#)
- [PHIL 561 Seminar: 18th Century Philosophy \(3 credits\)](#)
- [PHIL 567 Seminar: 19th Century Philosophy \(3 credits\)](#)

- [PHIL 575 Seminar: Contemporary European Philosophy \(3 credits\)](#)

and/or any other course at the 500, 600, or 700 level in the History of Philosophy recommended/accepted by the student's advisory committee. Depending on the topics covered, [PHIL 607](#) and [PHIL 682](#) may count toward the area requirements.

Minimum of two courses from the following:

- [PHIL 534 Seminar: Ethics \(3 credits\)](#)
- [PHIL 543 Seminar: Medical Ethics \(3 credits\)](#)
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and/or any other course at the 500 level or higher in Value Theory recommended/accepted by the student's advisory committee. Depending on the topics covered, [PHIL 607](#) and [PHIL 682](#) may count toward the area requirements.

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- [PHIL 519 Seminar: Epistemology \(3 credits\)](#)
- [PHIL 521 Seminar: Metaphysics \(3 credits\)](#)
- [PHIL 570 Seminar: Contemporary Analytic Philosophy \(3 credits\)](#)

and/or any other course at the 500, 600, or 700 level in Metaphysics and Epistemology recommended/accepted by the student's advisory committee. Depending on the topics covered, [PHIL 607](#) and [PHIL 682](#) may count toward the area requirements.

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The remaining course(s) must be at the 500, 600, or 700 level and are to be chosen in consultation with the student's advisory committee.

Language Requirement

One research language at the advanced level or two research languages at the intermediate level.

Logic Requirement

The Logic requirement is satisfied in one of two ways:

A) By the end of December of the first year, the student sits an examination, equivalent to the final examination of PHIL 210 and passes it with a grade of B+ or better. A student who does not achieve a satisfactory grade will sit a supplementary examination to be held before the end of May of the first year. The examination is graded on the same scale as that applied to undergraduate students in PHIL 210.

B) The student passes a logic course more difficult than PHIL 210 (eg. PHIL 310) with a grade of B+ or higher before the end of the first year of the program.

A student failing to satisfy the logic requirement will be asked to withdraw from the programme by the Graduate Director.

8.0 Consultation with Related Units

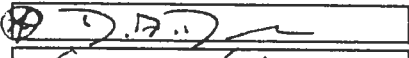
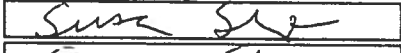
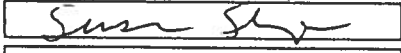
Yes No

Financial Consult Yes No

N/A

Attach list of consultations

9. Approvals

Routing Sequence	Name	Signature	Date
Department	DAVID DAVIDS		13th Sept 2012
Curric/Assess Committee	Susan Sharpe		OCT 21 2013
Faculty 1	Susan Sharpe		JAN 23 2014
Faculty 2			
Faculty 3			
SCTP			
GS			
APPC			
Senate			

Submitted by

Name: MYLISSA FALKNER
 Phone: 6063
 Email:
 Submission Date:

To be completed by ARR:

CIP Code:

