

8.0 Program Description (Maximum 150 words)

The Population Dynamics Option (PDO) is open to Masters (non-thesis) students in Sociology specializing in Population Dynamics. The purpose of this program is to provide graduate training in demographic methods (including life table analyses) and enhance students' knowledge of critical population issues. As such, students will be required to take a course on demographic methods and an overview substantive course on the key population issues facing societies today. In addition, students will take one complementary course from in Sociology, Economics, or Epidemiology, Biostatistics, and Occupational Health, which focuses on a particular population issue such as population health, migration, aging, family dynamics, and labor markets and skills acquisition. Students will attend at least five of the seminars given the Social Statistics and Population Dynamics Seminar series. Research Projects must be on a topic relating to population dynamics, approved by the PDO coordinating committee.

9.0 List of proposed program for the New Program/Major or Minor/Concentration.

If new concentration (option) of existing Major/Minor (program), please attach a program layout (list of all courses) of existing Major/Minor.

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

EXISTING M.A. in Sociology; Non-Thesis (45 credits)**REQUIRED COURSES (36 credits)**

SOCI 504 (3) Quantitative Methods 1
 SOCI 580 (3) Social Research Design and Practice
 SOCI 600 (3) Qualitative Research Methods 1
 SOCI 603 (3) Bibliographic Methods 1
 SOCI 604 (3) Bibliographic Methods 2
 SOCI 625 D1 (0) Professional Development Seminar in Sociology
 SOCI 625 D2 (0) Professional Development Seminar in Sociology
 SOCI 652 (3) Current Sociological Theory

All students must have taken these (above listed) courses or take them during the first year of the program. Students granted an exemption from any one or more of these courses by the Graduate Studies Committee must substitute another substantive seminar in its place.

(REQUIRED) RESEARCH PROJECT COURSES

SOCI 696 (3) Research Paper 1
 SOCI 697 (3) Research Paper 2
 SOCI 699 (12) Research Paper 4

COMPLEMENTARY COURSES (9 credits)

9 credits at the 500, 600 or 700 level, which may be in a cognate field, subject to the approval of the graduate committee.

SOCI 505 Quantitative Methods 2 (3)
 SOCI 506 Quantitative Methods 3 (3)
 SOCI 507 Social Change (3)
 SOCI 508 Medical Sociology and Social Psychiatry (3)
 SOCI 510 Seminar in Social Stratification (3)
 SOCI 511 Movements/Collective Action (3)
 SOCI 512 Ethnicity & Public Policy (3)
 SOCI 513 Social Aspects HIV/AIDS in Africa (3)
 SOCI 514 Criminology (3)
 SOCI 515 Medicine and Society (3)
 SOCI 516 Sociological Theory & Research (3)
 SOCI 519 Gender and Globalization (3)
 SOCI 520 Migration and Immigrant Groups (3)
 SOCI 525 Health Care Systems in Comparative Perspective (3)
 SOCI 529 Political Sociology 1 (3)
 SOCI 530 Sex and Gender (3)
 SOCI 535 Sociology of the Family (3)
 SOCI 538 Selected Topics in Sociology of Biomedical Knowledge (3)
 SOCI 545 Sociology of Population (3)
 SOCI 550 Developing Societies (3)
 SOCI 555 Comparative Historical Sociology (3)
 SOCI 560 Labor and Globalization (3)
 SOCI 565 Social Change in Panama (3)
 SOCI 571 Deviance and Social Control (3)
 SOCI 588 Biosociology/Biodemography (3)
 SOCI 590 Social Conflict and Violence (3)

PROPOSED M.A. in Sociology; Non-Thesis – Population Dynamics (45 credits)**REQUIRED COURSES (42 credits)**

SOCI 504 (3) Quantitative Methods 1
 SOCI 545 (3) Sociology of Population
 SOCI 580 (3) Social Research Design and Practice
 SOCI 600 (3) Qualitative Research Methods 1
 SOCI 603 (3) Bibliographic Methods 1
 SOCI 604 (3) Bibliographic Methods 2
 SOCI 625 D1 (0) Professional Development Seminar in Sociology
 SOCI 625 D2 (0) Professional Development Seminar in Sociology
 SOCI 626 (3) Demographic Methods
 SOCI 652 (3) Current Sociological Theory

All students must have taken these (above listed) courses or take them during the first year of the program. Students granted an exemption from any one or more of these courses by the Graduate Studies Committee must substitute another substantive seminar at the 500 level or higher in its place.

(REQUIRED) RESEARCH PROJECT COURSES

SOCI 696 (3) Research Paper 1
 SOCI 697 (3) Research Paper 2
 SOCI 699 (12) Research Paper 4

COMPLEMENTARY COURSES (3 credits)

3 credits of complementary courses at the 500 level or higher related to population dynamics.

ECON 622 Public Finance (3)
 ECON 634 Economic Development 3 (3)
 ECON 641 Labour Economics (3)
 ECON 734 Economic Development 4 (3)
 ECON 741 Advanced Labour Economics (3)
 ECON 742 Empirical Microeconomics (3)
 ECON 744 Health Economics (3)
 EPIB 501 Population Health and Epidemiology (3)
 EPIB 527 Economics for Health Services Research and Policy (3)
 EPIB 528 Economic Evaluation of Health Programs (3)
 EPIB 529 Global Environmental Health and Burden of Disease (3)
 EPIB 615 Introduction to Infectious Disease Epidemiology (3)
 EPIB 648 Methods in Social Epidemiology (3)
 EPIB 681 Global Health: Epidemiological Research (3)
 SOCI 512 Ethnicity & Public Policy (3)
 SOCI 513 Social Aspects HIV/AIDS in Africa (3)
 SOCI 520 Migration and Immigrant Groups (3)
 SOCI 525 Health Care Systems in Comparative Perspective (3)
 SOCI 535 Sociology of the Family (3)
 SOCI 588 Biosociology/Biodemography (3)

9.0 List of proposed program for the New Program/Major or Minor/Concentration.

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

Existing program continued

- SOCI 601 Qualitative Research Methods 2 (3)
- SOCI 621 Fixed and Random Effects (3)
- SOCI 622 Event History Analysis (3)
- SOCI 623 Latent Variable Models (3)
- SOCI 624 Social Networks (3)
- SOCI 631D1 Informing Social Policy with Canadian Data (3)
- SOCI 631 D2 Informing Social Policy with Canadian Data (3)
- SOCI 688 Social Statistics 1 (1.5)
- SOCI 689 Social Statistics 2 (1.5)
- SOCI 720 Reading in Social Theory (3)
- SOCI 730 Reading and Research (3)

Attach extra page(s) as needed

M.A. Sociology, Non-Thesis - Population Dynamics

| 10.0 Approvals | | | |
|-----------------------|-----------------|--------------------|--------------|
| Routing Sequence | Name | Signature | Date |
| Department | C. Le Bourdais | <i>[Signature]</i> | 22 Oct 2013 |
| Curric/Acad Committee | Susan Sharpe | <i>[Signature]</i> | NOV 11 2013 |
| Faculty 1 | Susan Sharpe | <i>[Signature]</i> | NOV 29 2013 |
| Faculty 2 | SCTP | | |
| Faculty 3 | | | |
| SCTP | APPROVED | | Dec. 5, 2013 |
| GS | | | |
| APPC | | | |
| Senate | | | |

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|-----------------|-------------------------|----------|--|
| Submitted by | To be completed by ARR: | | |
| Name | Erin Henson | CIP Code | |
| Phone | 6847 | | |
| Email | erin.henson@mcgill.ca | | |
| Submission Date | October 22, 2013 | | |