

Elective Research Courses for Master of Science in Midwifery Students

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ONLINE

These courses are run asynchronously online, unless otherwise indicated. These courses may not run every year and may have enrolment limitations. Please speak with the Midwifery Graduate Program before enrolling in any course outside of Midwifery.

Spring/Summer:

- REHAB 774 Quantitative Research Methods [LINK](#)
- REHAB 772 Introduction to Qualitative Research [LINK](#)

Winter:

- PUBHLTH 711 Program Evaluation [LINK](#) (HE EDUC 710 antirequisite) / HS EDUC 710 Program Evaluation [LINK](#) (PUBHLTH 711 antirequisite)

IN-PERSON COURSES

These courses are run on-campus at McMaster University's Hamilton Campus (1280 Main St W, Hamilton, Ontario), unless otherwise indicated. These courses may not run every year and may have enrolment limitations. Please speak with the Midwifery Graduate Program before enrolling in any course outside of Midwifery.

Spring:

- HRM 721 Fundamentals of Health Research & Evaluation Methods [LINK](#) (antirequisite HTHRSM 771).
- HRM/NUR 758 Qualitative Research Methods for Analysing and Interpreting Data [HRM LINK](#) [NURS LINK](#) (Cross-Listed as RS 758).
- HRM/NUR 770 Mixed Methods Research Designs for Health Services and Policy Research [HRM LINK](#) [NURS LINK](#).

Fall:

- HRM 702 Introduction to Biostatistics [LINK](#) (antirequisite HTHRSM 774).
- HRM 721 Fundamentals of Health Research & Evaluation Methods [LINK](#) (antirequisite HTHRSM 771).
- HRM 730 Introduction to Research Methods for Randomized Controlled Trials [LINK](#) (antirequisite HTHRSM 772).
- HRM 751 Observational and Analytical Research Methods [LINK](#).
- NUR 709 Statistical Methods in Health Research [LINK](#).
- NUR 715 Introduction to Quantitative Research Methods in Health Research [LINK](#).
- PUBHLTH 702 / Introduction to Biostatistics [LINK](#).

Winter:

- HRM 721 Fundamentals of Health Research & Evaluation Methods [LINK](#) (antirequisite HTHRSM 771).
- HRM 727 Theory and Practise of Measurement [LINK](#).
- HRM 743 Systematic Review Methods [LINK](#) (antirequisite HTHRSM 773).
- HRM / NUR 745 Qualitative Research Methods [HRM LINK](#) [NURS LINK](#).
- NURS 706 Achieving Quality Patient Care Through Applied Research and Evaluation [LINK](#).
- PUBHLTH 704 Population and Public Health Research Methods [LINK](#).

OTHER IN-PERSON RESEARCH ELECTIVES:

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- HRM 762 - Approaches to the Evaluation of Health Services: *Not offered in 2021/22* [LINK](#).

OTHER ONLINE ELECTIVES:

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- PUBHLTH 714 - Communicable Disease: *run on-line, however, course has weekly synchronous components* [LINK](#).