

# FAMILY MEDICINE (THESIS) (M.SC.) (45 CREDITS)

**Offered by:** Family Medicine (Faculty of Medicine and Health Sciences)

**Degree:** Master of Science

**Program credit weight:** 45

## Program Description

The Master of Science in Family Medicine is a research-oriented, two-year graduate program of 45 credits. The program focuses on core methodologies, frameworks, and applications of scientific principles within the realm of family medicine research.

**Note:** For information about Fall 2025 and Winter 2026 course offerings, please check back on May 8, 2025. Until then, the "Terms offered" field will appear blank for most courses while the class schedule is being finalized.

## Thesis Courses (24 credits)

Expand allContract all

Course	Title	Credits
FMED 697	Master's Thesis Research 1.	12
FMED 698	Master's Thesis Research 2.	12

## Required Courses (13 credits)

Expand allContract all

Course	Title	Credits
FMED 505	Epidemiology and Data Analysis in Primary Care 1.	3
FMED 509	Epidemiology and Data Analysis in Primary Care 2.	3
FMED 603	Foundations of Participatory Research .	1
FMED 614	Foundations of Mixed Methods Research.	2
FMED 616	Applied Literature Reviews.	1
FMED 625	Introduction to Qualitative Research in Health.	3

## Elective Courses (8 credits)

8 credits at the 500 level or higher chosen by the student and the Department in consultation with the student's thesis supervisor(s) of which 3 credits may be chosen from another department at McGill.

Expand allContract all

Course	Title	Credits
FMED 504	Family Medicine Research Seminars.	1
FMED 525	Foundations of Translational Science.	3
FMED 601	Advanced Topics in Family Medicine.	3
FMED 604	Advanced Participatory Research in Health.	3
FMED 605	AI and Analytical Decision-Making in Healthcare.	1
FMED 606	Operational Issues in Survey Methods in Primary Care.	1

FMED 608	Advanced Mixed Methods Seminar in Health Research.	1
FMED 610	Foundations of Family Medicine.	1
FMED 611	Healthcare Systems, Policy and Performance.	3
FMED 612	Evaluation Research and Implementation Science.	1
FMED 615	Applied Knowledge Translation and Exchange in Health.	1
FMED 619	Program Management in Global Health and Primary Health Care.	3
FMED 621	Participatory Health Systems for Safe Birth .	1
FMED 690	Advanced Ethnography: Context, Complexity and Coordination.	3