

# FAMILY MEDICINE (THESIS): MEDICAL EDUCATION (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 M.Sc. in Family Medicine; Medical Education focuses on educating future scholars in family medicine education research. The program includes teaching and learning in research methodologies while emphasizing training in educational theories and topics, with a particular attention to health professions education. The thesis must concern an educational issue related to family medicine.

**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)

Thesis subject should be related to medical education.

Expand allContract all

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

## Required Courses (12 credits)

Expand allContract all

Course	Title	Credits
EDPE 637	Issues in Health Professions Education.	3
FMED 505	Epidemiology and Data Analysis in Primary Care 1.	3
FMED 610	Foundations of Family Medicine.	1
FMED 614	Foundations of Mixed Methods Research.	2
FMED 625	Introduction to Qualitative Research in Health.	3

## Complementary courses (9 credits)

3 credits from the following:

Expand allContract all

Course	Title	Credits
FMED 509	Epidemiology and Data Analysis in Primary Care 2.	3
FMED 603	Foundations of Participatory Research .	1
FMED 606	Operational Issues in Survey Methods in Primary Care.	1

FMED 615	Applied Knowledge Translation and Exchange in Health.	1
FMED 616	Applied Literature Reviews.	1

6 credits from the following:

Expand allContract all

Course	Title	Credits
EDEC 612	Digital Media and Learning.	3
EDEM 644	Curriculum Development and Implementation.	3
EDEM 673	Leadership Theory in Education.	3
EDPE 635	Theories of Learning and Instruction.	3
EDPE 664	Critical Thinking	3
EDPE 670	Educational Assessment and Evaluation.	3