

PHARMACOLOGY (THESIS): ENVIRONMENTAL HEALTH SCIENCES (M.SC.) (45 CREDITS)

Offered by: Pharmacology and Therapeutics (Faculty of Medicine and Health Sciences)

Degree: Master of Science

Program credit weight: 45

Program Description

The M.Sc. in Pharmacology; Environmental Health Sciences program is designed to train professionals for advanced basic research, teaching, and leadership positions in environmental health sciences. The Option will add a distinct focus on the interplay between the environment and health research, including a broad environmental perspective, exposure sciences, hazard screening methodologies, epidemiological approaches, health implications of environmental quality, and policy approaches.

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
PHAR 696	Thesis Preparation.	3
PHAR 698	Thesis Preparation 2.	9
PHAR 699	Thesis Preparation 3.	12

Required Courses (21 credits)

Expand allContract all

Course	Title	Credits
PHAR 601N1	Research Seminar.	3
PHAR 601N2	Research Seminar.	3
PHAR 602	Principles of Pharmacology.	3
PHAR 609	Research Professionalism for Pharmacologists.	1
PHAR 610	Scientific Communication for Pharmacologists.	2
PHAR 670	Principles of Environmental Health Sciences 1.	3
PHAR 671	Principles of Environmental Health Sciences 2.	3
PHAR 712	Statistics for Pharmacologists.	3