

OCCUPATIONAL HEALTH (NON- THESIS) (RESIDENT) (M.SC.A.) (46 CREDITS)

Offered by: Occupational Health (Faculty of Medicine & Health Sciences)

Degree: Master of Science Applied

Program credit weight: 46

Program Description

A three-term program leading to the degree of Master of Science(Applied) [M.Sc.(A.)] in Occupational Health; Non-Thesis, appropriate for graduates from engineering and basic sciences, physicians, and nurses. Occupational health training includes evaluation of work environments and reduction or elimination of work hazards using prevention and control.

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.

Research Project (15 credits)

Expand allContract all

Course	Title	Credits
OCCH 699	Project Occupational Health and Safety.	15

Required Courses (31 credits)

Expand allContract all

Course	Title	Credits
EPIB 507	Biostats for Health Sciences.	3
EPIB 601	Fundamentals of Epidemiology.	4
OCCH 602	Occupational Health Practice.	3
OCCH 604	Monitoring Occupational Environment.	3
OCCH 605	Physical Health Hazards.	6
OCCH 608	Biological Hazards.	3
OCCH 612	Principles of Toxicology.	3
OCCH 615	Occupational Safety Practice.	3
OCCH 616	Occupational Hygiene.	3