

Experimental Surgery

Course Code	Course Name	Credit Hours	Lectures	Practical
First Semester				
SAR-4500	Special Surgery	3	2	1
SAR-4501	Anesthesiology	3	2	1
ANE-4001	Applied Anatomy	2	1	1
VHM-4309	Hygiene and Housing of Experimental Animals	3	2	1
	Elective Course			
Second Semester				
SAR-4502	Experimental Surgery	3	2	1
SAR-4503	Diagnostic Imaging	3	2	1
PAT-4101	Advanced Pathology	3	2	1
NCN-4127	Lab Animals Nutrition	2	1	1
	Elective Course			
Available Elective Courses				
VHM-4325	Behaviors and Management of Lab Animals	3	2	1
MID-4450	General Internal Medicine	2	1	1
MID-4475	General Infectious Diseases	3	2	1
SAR-4508	Endoscopic Surgery	2	1	1
THR-4536	Reproduction in Lab Animals	3	2	1
ZON-4553	Zoonotic Disease (experimental animal)	2	1	1

This Diploma qualifies for registration in Master's degree of:

- **Surgery, Anesthesiology, and Radiology.**