

Animal Wastes and Environmental Pollution

| Course Code | Course Name | Credit Hours | Lectures | Practical |
|-----------------------------------|--|--------------|----------|-----------|
| First Semester | | | | |
| TFM-4279 | Industrial and Environmental Toxicology | 3 | 2 | 1 |
| FHC-4354 | Hygiene of Meat Technology | 3 | 2 | 1 |
| VHM-4305 | Wastes of Animal and Poultry Farms | 2 | 1 | 1 |
| PHA-4229 | Chemistry of Pesticides | 2 | 1 | 1 |
| | Elective Course | | | |
| Second Semester | | | | |
| VHM-4303 | Environmental Hygiene and Pollution | 3 | 2 | 1 |
| FHC-4376 | Milk Hygiene and Processing | 3 | 2 | 1 |
| FHC-4355 | Hygiene of Abattoir Byproducts | 2 | 1 | 1 |
| FHC-4356 | Hygiene of Fish Technology | 2 | 1 | 1 |
| | Elective Course | | | |
| Available Elective Courses | | | | |
| PAT-4100 | General Pathology | 3 | 2 | 1 |
| PHA-4230 | Pharmacology: Drug Residues | 2 | 1 | 1 |
| THR-4545 | Pollution and Reproduction | 2 | 1 | 1 |
| NFC-4601 | Radiological and Chemical Genetics | 2 | 1 | 1 |
| NFC-4604 | Radioactive Pollution | 2 | 1 | 1 |

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

- 1- Meat and Meat Products Hygiene and Control
- 2- Milk and Dairy Products Hygiene and Control
- 3- Animal, Poultry, and Environmental Hygiene
- 4- Toxicology, Forensic Medicine and Veterinary Procedures