



THE PROGRAM OF THE PRACTICE INTERNSHIP

Veterinary Surgery

Preparing for Surgery (asepsis antiseptis) and Surgical Instruments
Restraining methods for farm animals
Restraint methods for small animals.
Suture materials and suture methods.
Injection applications for pets
Dressing and bandage techniques for small animals.
Local and regional anesthesia for farm animals.
Sedation and general anesthesia by injectable agents in cats and dogs.
Evaluation of cattle hoof.
Hoof care and trimming in cattle.
Congenital anomalies of farm animals.
Umbilical region lesions of calves.
Dehorning in calves.
Radiological poisoning in cats and dogs.
Instruments of fracture treatment.
Radiological evaluations of fracture healing and its complications.

Veterinary Obstetrics

Genital organ examinations in cows.
Pregnancy examination in cows.
Pregnancy examination in cats and dogs.
Dystocia in cows.
C-section in cows.
Retentio secundinarum in cows.
Mastitis, stenosis of teat canal, teat surgery in cows.
Dystocia in small ruminants.
C-section in small ruminants.

Veterinary Internal Medicine

General examination methods
Interpreting laboratory analysis results
Description of body organs positions
General consideration for diagnosing diseases
Establishing treatment protocols for treatment diseases
Principles of fluid-electrolyte therapy
Diagnosis and treatment of neonatal calf disorders

Diagnosis and treatment of large (sheep, goat, cattle) and small animals disorders
Exotic animal disorders and treatments
Immunization of cattle, sheep, goat, cats and dogs

Dr. N. J. Al-Rawi