



UDES
MI Universidad

Universidad del Sureste

Actividad No. 2:

Table of synoptics about SIRS, Unit II

Student's name:

Morales Morales, Kevin Yahel

Degree:

Veterinary Medicine and Zootechnics

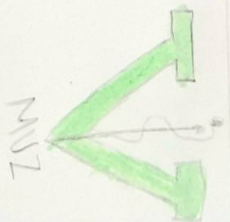
Teacher:

Arreola Jimenez Eduardo Enrique

Matter

English

Date of delivery:



Veterinary Medicine

Key points

Anatomy: It studies the shape and structure of organisms. **Physiology:** Study biological functions and processes.
Pharmacology: Study the effects of drugs on animals. **Microbiology:** Study microorganisms and their development.
Pathology: Study of diseases. **Animal nutrition:** Study of food. **Animal husbandry:** Produce more of the lowest cost and effort.
Epidemiology: Study and distribution of disease control.
Zoology: Animal behavior. **Parasitology:** Study the parasites, their relationship with the host and the environment.

Work areas

Clinic: Animal medical care is provided. **Hospital:** Largest facility with 24/7 medical care
Teaching: Veterinary teaching. **Public health:** Focused on the control of zoonosis. **Farms:** Medical care for farm animals.
Laboratory: Analysis of samples to detect diseases. **Shelter:** Rescue and medical care.
Research: Development of new vaccines and treatments. **Pharmaceuticals:** Development of products for animals.
Marine centers: Medical care for marine animals.

Specialties

Surgery: Surgical processes. **Reproduction:** Management of reproductive health. **Dentistry:** Dental care
Obstetrics: Management and care of pregnancy. **Ophthalmology:** Diagnosis and treatment of eye diseases.
Neurology: Treatment of CNS diseases. **Internal medicine:** Treatment of diseases in the internal organs.
Immunology: Study of the responses of the immune system. **Preventive medicine:** Avoid the appearance of diseases
Medicine in exotic animals: Medical care for unconventional species such as reptiles, birds, etc.

Nutrition

Key points

Food and nutrition, Macromineralts
Metabolism, Micronutrients, Nutritional requirements
Nutritional evaluation, Diet therapy, Food education, Planning, Sustainability.

Work areas

Clinical care, Sports nutrition, Public health, community nutrition, Research, Teaching, Food industry, Marketing, Consultancy, Hospital

Specialties

Pediatric nutrition, Geriatric nutrition, Diet therapy
Nutrition renal, Holistic nutrition, Public health,
Gerontological nutrition, Computer nutrition
Food services administration, Sports nutrition.

Nursing

Key Points

Anatomy, Physiology, Ethics, Pharmacology, Emergency, Intensive care, Prevention, Mental health, Microbiology care techniques

Work Areas

Clinic, Hospital, Emergencies, Teaching, Offices, Research Administration, Healthcare area
Public health, Marketing

Specialties

Pediatric, Geriatric, Obstetrics, Oncology, Intensive care, Gynaecology surgery, Anaesthesia

* Linkografía *

- <https://meduetsite.com/campos-de-accion-en-medicina-veterinaria/> *
- <https://www.euroinnova.com/articulos/escuelaibeiomexicana/especialidades> *
- de-veterinaria *
- <https://mx.indeed.com/orientacion-profesional/como-encontrar-empleo-en-de-accion-en-medicina-veterinaria/>
- <https://www.udem.edu.mx/les/ciencias-de-la-salud/noticia/campos-profesionales-de-la-nutricion>
- <https://www.euroinnova.com/blog/areas-de-trabajo-de-ingenieria> *
- <https://universidades.europa.com/blog/especialidades-ingenieria>