



UNIVERSIDAD: UDS

NOMBRE DE LA CARRERA: MEDICO VETERINARIO Y ZOOTECNIA

CUATRIMESTRE: 1 ER

ASIGNATURA: INGLES 1

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ACTIVIDAD: CUADRO SINOPTICO DE LA VETERINARIA Y CIENCIAS QUE SE RELACIONA.

UNIDAD : 1

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# VET AND THEIR RELATION WITH ANOTHER HUNDRED

## BIOCHEMISTRY

It is an interdisciplinary experimental science in which the principles of chemistry and biology are combined to study the chemical composition of living beings, as well as the chemical processes that occur in them and that allow their biological functions to be carried out

Biochemistry is a field of Veterinary Medicine that is based on actions in which, through analytical diagnoses, functional and/or laboratory tests and their pathophysiological correlation, help in the diagnosis, prognosis, treatment, monitoring and prevention of the illness.

## AGRONOMY

conjunto de conocimientos científicos y tecnológicos que rigen la práctica de la agricultura, que es el arte de cultivar la tierra para producir alimentos y otras materias primas útiles para el ser humano

Plan, direct and manage the production of grasses and other food materials necessary for the healthy existence of different species.

## CHEMISTRY

It is a science that studies the composition, structure and properties of matter in terms of its reactions and transformations

It is the most common analysis when we have clinical symptoms that allow us to direct the analysis towards a specific group of toxins.

## MICROBIOLOGY

science that studies microorganisms, bacteria, fungi, protists and parasites and other agents such as viruses, viroids and prions

permite conocer las bacterias y microbios que afectan directamente a los animales y los que afectan al hombre por el contacto directo con los animales.

## ANATOMY

study of the structure of living beings. It is a branch of biology and medicine that deals with the structure of plants and animals.

branch of biological science that studies the form and structure of organisms. Etymologically, Anatomy means cutting, separating the parts of the body. Depending on its object of study, it has different subdivisions or specializations.

## MATH

the science that studies the relationships between quantities, magnitudes and properties, and the logical operations by which unknown quantities, magnitudes and properties can be deduced", in general the properties of numbers

In this area, statistics is fundamentally used. To control weight gain and loss of animals. In this area, measurement systems are used.

## NUTRITION...

nutrición se refiere a los nutrientes que componen los alimentos, e implica los procesos que suceden en tu cuerpo después de que ingieres alimento, es decir la obtención, asimilación y digestión de los nutrimentos por el organismo.

It studies the biochemical reactions and physiological processes that food undergoes in the animal organism to transform into milk, meat, work, etc. and which in turn allows animals to express their genetic potential to the maximum.

## BIBIOGRAFIA

[https://www.google.com/search?q=traductor&rlz=1C1VDKB\\_esMX1018MX1018&oq=tr&gs\\_lcrp=EgZjaHJvbWUqCwgAEEUYJxg7GloFMgsIA BBFGCcYOxiKBTIGCAEQRRg5Mg8IAhAAGEMYgwEYsQMYigUyCQgDEAAYQxiKBTIHCAQQABiABDIGCAUQRRg9MgYIBhBFGDwyBggHEEUYPdIBCDIyNThqMGo3qAIAAsAIA&sourceid=chrome&ie=UTF-8](https://www.google.com/search?q=traductor&rlz=1C1VDKB_esMX1018MX1018&oq=tr&gs_lcrp=EgZjaHJvbWUqCwgAEEUYJxg7GloFMgsIA BBFGCcYOxiKBTIGCAEQRRg5Mg8IAhAAGEMYgwEYsQMYigUyCQgDEAAYQxiKBTIHCAQQABiABDIGCAUQRRg9MgYIBhBFGDwyBggHEEUYPdIBCDIyNThqMGo3qAIAAsAIA&sourceid=chrome&ie=UTF-8)