



SOUTHEAST UNIVERSITY

Bachelor's degree in veterinary medicine and zootechnics

Schoolgirl

Alexia Morga Escobar

Four-month period

1-A

Subject

English 1

Teaching

Eduardo Enrique Arreola Jiménez

Activity number 1

Research importance of veterinary medicine in different professional fields

Delivery date

Saturday 9/21/2024

Index

Introduction.....	1
Animal health.....	2
Public health.....	3
Animal production.....	4
Conclusión.....	5
Bibliografía.....	6

The importance of veterinary medicine in different professional fields

Veterinary medicine is important in many professional fields, as it contributes to public health, the environment and the quality of life of animals and people:

Public health

Veterinarians implement the “One Health” approach to prevent and treat diseases in animals that can affect people. They also monitor, prevent and control zoonoses, and ensure that food is safe for human consumption

Environment

Veterinarians help ensure the well-being of wildlife and mitigate the effects of the human footprint on the natural environment.

Pet quality of life

Veterinarians improve the quality of life of pets, who are increasingly important as members of the family.

Investigation

Some veterinarians do research on animals to prevent humans from contracting diseases carried by animals.

Job field

Veterinary medicine offers a broad career field with opportunities in clinical animal care, livestock production, research, public health, conservation and the food industry

Food industry: Veterinarians can help ensure the safety of food for human consumption.

Animal Production: Veterinarians may work in livestock production on farms and ranches.

Wildlife Management: Veterinarians can work in wildlife management.

Animal nutrition: Veterinarians can work in animal nutrition.

Animal reproduction and genetics: Veterinarians can work in animal reproduction and genetics.

Veterinary medicine is a medical science that is responsible for preventing, diagnosing and curing diseases, wounds and injuries in animals.

In addition to the above, Veterinarians guarantee food security through food safety, improve animal health by preventing and eradicating diseases in animals and help manage ecosystems by avoiding imbalances due to climate change or invasive species.

Some of the fields where they are of key importance are

Animal health

The primary task is to ensure the health and well-being of the animals. This includes the prevention, diagnosis and treatment of diseases in pets or wildlife.

Public healthy

Veterinarians can help prevent and control diseases that animals can transmit to humans.

Animal production

In the livestock industry, veterinarians are essential to ensure the health of animals raised for human consumption.

Safety and well-being of the animal.

In the field of industry. Veterinarians can work in animal food pharmaceutical companies.

Animal welfare

From animal shelters to non-governmental organizations (NGOs), veterinarians are essential in ensuring the well-being of animals, promoting responsible handling practices, sterilization and adoption



Conclusión

In conclusion, veterinary medicine not only advocates for the health and well-being of animals, but also plays a crucial role in public health, environmental protection, and improving the quality of life of humans. By taking a One Health approach, veterinarians are stewards of our planet, ensuring that both animals and people can coexist in harmony. As the demand for veterinary professionals continues to grow in various areas, it is essential to recognize and value their integral contribution to society. The protection of our health and the environment depends on your experience and dedication; Therefore, promoting greater collaboration between disciplines is an urgent call for a healthier and more sustainable future.

BIBLIOGRAFÍA

<https://www.gob.mx> › articulos › i...

<https://www.gob.mx/pronabive/articulos/importancia-del-medico-veterinarioenlasalud>