

Are you a person whose hobby is taking care of animals? If yes, a veterinarian could be perfect for you. A veterinarian is a medical professional who serves the healthcare needs of animals, including small animals, livestock, avian, and zoo and laboratory animals and ensures the health and well-being of both animals and people. They diagnose and control animal diseases and treat sick and injured animals as well as advising owners on proper care of their pets and livestock.



Character: IR



Investigative (Thinker) – occupations frequently involve working with ideas, and require an extensive amount of thinking. These occupations can involve searching for facts and figuring out problems mentally.



Realistic (Do-er) – occupations frequently involve work activities that include practical, hands-on problems and solutions. They often deal with plants, animals, and real-world materials like wood, tools, and machinery. Many of the occupations require working outside, and do not involve a lot of paperwork or working closely with others.

Expertise

- **Science** – using scientific rules and methods to solve problems.
- **Complex Problem Solving** – identifying complex problems and reviewing related information to develop and evaluate options and implement solutions.
- **Critical Thinking** – using logic and reasoning to identify the strengths and weaknesses of alternative solutions, conclusions or approaches to problems.
- **Service Orientation** – actively looking for ways to help people.
- **Judgement and Decision Making** – considering the relative costs and benefits of potential actions to choose the most appropriate one.

Day-to-Day Tasks

- Examine animals to detect and determine the nature of diseases or injuries.
- Treat sick or injured animals by prescribing medication, setting bones, dressing wounds, or performing surgery.
- Advise animal owners regarding sanitary measures, feeding, general care, medical conditions, or treatment options.
- Counsel clients about the deaths of their pets or about euthanasia decisions for their pets.
- Educate the public about diseases that can be spread from animals to humans.

Work Setting

- Extremely important to deal with external customers.
- Constant physical interaction with other people.
- Exposed to Disease or Infections regularly.
- Face-to-face discussions are as important as e-mail or telephone conversations.

Knowledge

- **Biology** – knowledge of plant and animal organisms, their tissues, cells, functions, interdependencies, and interactions with each other and the environment.
- **Medicine and Dentistry** – knowledge of the information and techniques needed to diagnose and treat human injuries, diseases, and deformities. This includes symptoms, treatment alternatives, drug properties and interactions, and preventive health-care measures.
- **Customer and Personal Service** – knowledge of principles and processes for providing customer and personal services. This includes customer needs assessment, meeting quality standards for services, and evaluation of customer satisfaction.
- **Chemistry** – knowledge of the chemical composition, structure, and properties of substances and of the chemical processes and transformations that they undergo. This includes uses of chemicals and their interactions, danger signs, production techniques, and disposal methods.

Education

A veterinarian is someone who at least attains a bachelor degree. Here are the schools you may take into consideration:

- Sarjana kedokteran hewan (S.K.H) Universitas Gadjah Mada, Yogyakarta, Indonesia
- Sarjana kedokteran hewan (S.K.H) Universitas Airlangga, Surabaya, Indonesia
- Bachelor of Veterinary Medicine (BVetMed), Royal Veterinary College-University of London, United Kingdom

Award

- Penghargaan Dokter Hewan Nasional oleh Dirjen Peternakan Kementerian Pertanian Republik Indonesia