Veterinarian

**Industry Demand of Veterinarian**

* Pet-related expenditures are expected to increase in the coming years which would also lead to a rise in demand for veterinarians.
* Awareness in animal rights has been increasing everywhere around the world and as such care has been given more than ever to animals which would also require more veterinarians.
* Food industry is growing very rapidly as the human population increases. This means more farm animals are required and as such more veterinarians are needed to ensure the health and safety of the animals.

**Salary (Range)**

* Entry Level Salary in the United States: $ 48,000/Year
* Mid Career Salary in the United States: $ 80,000/Year
* Average Salary in Indonesia: Rp 96.000.000,00/Year

**Core Tasks**

* Advising clients on care of pets/animals.
* Providing medical care to animals, may be needed to do surgery and immunizations
* Euthanizing animals
* Keep up with the latest development in animal medicine to ensure clients get the best care possible.

**Working Conditions**

* Workplace would usually be in a veterinary clinic, sometimes needing to go to the client's place (Usually farm or ranches). Most of the time spent would be on treating animals.
* If working as a veterinarian in a zoo, veterinarians would have to work alongside a lot of zoo employees to take care of the zoo animals.
* Would a lot of times be required to deliver bad news to animal owners and also perform euthanization which can be emotionally draining.

**Skills Required**

* Compassion
* Interpersonal Skill
* Analytical Skills
* Problem Solving Skills
* Empathy

**Career progression data**

* Pathways (US) :
  + Earn a bachelor degree in related majors like Biology or Zoology
  + Complete a Doctor of Veterinary Medicine (VMD) in an accredited college of veterinary medicine.
  + Take a test to receive the North American Veterinary Licensing Examination. Requirements depend on each state
* Pathways (Indonesia) :
  + Earn a bachelor degree in veterinary studies (Sarjana Kedokteran Hewan)
  + Do a veterinary studies Co-op for 1-1.5 years
  + Take the veterinary competency test (*Ujian Kompetensi Kedokteran Hewan Indonesia)* to receive an official veterinary title.

**Possible University Major**

* Bachelor’s degree in related majors like biology or zoology and then a Doctorate of Veterinary Medicine.

**School subjects required**

* Biology
* Chemistry