Career Spotlight: Veterinarian

Each month, we will feature a different career. Let us know what kinds of careers you are interested in so that we can find out more information for you! This month’s spotlight is on the veterinarians!

Nature of the work. Veterinarians care for the health of pets, livestock, and animals in zoos, racetracks, and laboratories. Some veterinarians use their skills to protect humans against diseases carried by animals and conduct clinical research on human and animal health problems. Others work in basic research, broadening our knowledge of animals and medical science, and in applied research, developing new ways to use knowledge.

Earnings. Annual Mean $81,490

Work environment. Veterinarians in private or clinical practice often work long hours in a noisy indoor environment. Sometimes they have to deal with emotional or demanding pet owners. When working with animals that are frightened or in pain, veterinarians risk being bitten, kicked, or scratched.

(Taken from the US Department of Labor: Bureau of Labor Statistics website.)

What courses should I take? Preveterinary courses should emphasize the sciences:

- Organic chemistry
- Animal Biology
- Genetics
- Microbiology
- Zoology
- Physics
- Inorganic chemistry
- Animal Nutrition
- Biochemistry
- Systemic Physiology
- General Biology
- Cellular Biology
- Vertebrate Embryology

UH Hilo offers a Bachelor of Science in Agriculture with a specialization in Animal Science – Pre-Veterinary Medicine through the College of Agriculture, Forestry, and Natural Resources Management. The course requirements of this UH Hilo program meet the pre-professional course requirements for many veterinary schools in the U.S., including: Colorado State University, Oregon State University, and Washington State University.

“The best doctor in the world is a veterinarian. He can't ask his patients what is the matter - he's got to just know.”
- Will Rogers, Political commentator & showman

By the Hui (way)...

Hi Upward Bounders!

Hui Cheng here, your new and dedicated Tutor Coordinator

This semester, the 2-hour tutoring session will be split up:
1st hour: Students receive supplemental instruction and materials.
2nd hour: Students may seek homework help.

Tutoring schedule:

<table>
<thead>
<tr>
<th>Day/Time</th>
<th>School/Location</th>
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</thead>
<tbody>
<tr>
<td>Mon</td>
<td>Ka'u/ Rm 12 (Elem) Open/ UB Office</td>
</tr>
<tr>
<td>215-415</td>
<td>600-800</td>
</tr>
<tr>
<td>Tue</td>
<td>Pahoa/ F-1 12A Honoka'a/ NHERC</td>
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<tr>
<td>230-430</td>
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<tr>
<td>Wed</td>
<td>Kea'au/ Cafeteria</td>
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<tr>
<td>230-430</td>
<td></td>
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<tr>
<td>Thu</td>
<td>Ka'u/ Rm 12 (Elem) Hilo/ R 11 Kohala/ Library</td>
</tr>
<tr>
<td>215-415</td>
<td>600-800</td>
</tr>
<tr>
<td>Fri</td>
<td>By Appt.</td>
</tr>
<tr>
<td>Open</td>
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January Birthdays!!

10 - Sheila Limayo
23 - Losaline Kauvaka

Honor Roll

Classic Students
3.5 and higher
Acupan, Ruby Jane
Doan, Stephanie
Fujii, Miho
Sellers, David
Sombrio, Aaries
Tolentino, Lovejoy

3.0 – 3.49
Clerk, Brenda
Higgins, Brian
Kauvaka, Losaline
Kauvaka, Oto Ota
Laeda, Christine
Lips, Sarah
Ramangmou, Thomas
Sellers, James
Silva-Sampaio, Rory
Yokota, Taryn

Math & Science Students
3.5 and higher
Anang-Shimabukuro, Tiani
Baptista, Cody
Dasalla, Pearl
Estes, Samuel
Everett, Zachary
Ganiban, Jacqueline
Ganiron, Lei Kyna
Hanabaga, Sabrina
Hanabaga, Samantha
Mitts, Roland
Pasion, Ana Marissa
Patao, Alyssa
Soria, Santana
Tagatac, Ryan
Utemei, Chelsey

3.0-3.49
Canon, Mana
Cristobal, Anna
Lorenzo, Raymond
Madamba, Dianne

“They can because they think they can.”
- Virgil, classical Roman poet

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