

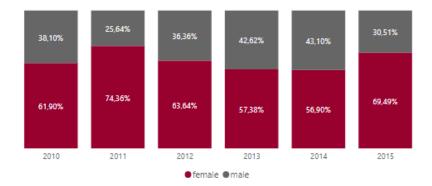
Degree Profile for the Veterinary Medicine program

The UDLA veterinary doctor is a competent, versatile, and enterprising professional with comprehensive cutting-edge training and solid theoretical-practical knowledge in the areas of veterinary medicine, livestock production, and public health, enabling positive contributions to society in a framework of environmental preservation.

The UDLA veterinarian effectively works in the various areas of Animal Medicine and sustainable livestock production, putting into practice, with bioethical criteria and environmental responsibility, knowledge about animal welfare, animal health, medicine production, and livestock development projects, enabling the graduate to relieve pain, prevent and control animal diseases, and contribute to the generation of quality livestock products, thereby contributing to safeguard public health, social welfare, and community development. He or she displays creativity, critical capacity, and respect for cultural diversity in the decision-making aimed at problem solving and project management in the livestock area, making the UDLA veterinarian ideal for multidisciplinary work teams that seek to generate food and to maintain an adequate health status.

The UDLA veterinarian has a permanent desire for professional development and for contributing to the community through the ethical and socially responsible performance of their professional activities, with an ecological focus toward preserving nature and respecting cultural diversity, knowledge, and traditions.

GRADUATION BY GENDER



Retention and graduation rates are calculated through the 2019- 2020 academic year, based on new, first-time students entering in the fall semester, regardless of whether they enroll in the daytime or evening version of their program (if available). These rates do not consider incoming transfer students.

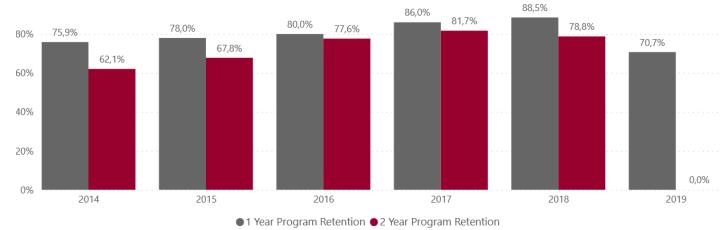
The duration of the Veterinary Medicine program has historically been 5 years (10 semesters). Nevertheless, until Fall 2015, students had to first complete all coursework and then the capstone, which extended the time required to finish the program by at least one semester. Therefore,

GRADUATION



RETENTION





Program Learning Outcomes

In every semester, the program provides assessment results according to its Multiannual Assessment Plan (MAP), which typically considers one or more of its program learning outcomes (PLOs). Most programs utilize the platform Brightspace to collect and assess student work and to present the data and evidence of student achievement. These results and their analysis, with the objective of identifying areas for improvement, are presented in the program's annual assessment report.

In the graphic below, the most recent period in which a PLO has been assessed is indicated, with the percentage indicating achievement of the expected performance standard for that PLO, according to the rubric used to evaluate the student work. This standard can be designated at an introductory, intermediate, or final level, depending upon how the course learning outcomes (CLOs) align to each PLO in the program's curriculum map.

A graduate of the Veterinary Medicine program will be able to:

- 1. Apply medical, clinical, and technological knowledge ethically for the health and welfare of animals.
- 2. Provide prophylaxis, diagnosis, and treatment of diseases in animal species.
- 3. Design and carry out programs to control the transmission of diseases from animals to humans and vice versa.
- 4. Apply specific zootechnical and medical skills for the effective and ethical management of livestock.
- 5. Design livestock development programs for the rural sector in response to community needs.
- 6. Plan and manage livestock production systems and animal health centers.
- 7. Evaluate the rational use of natural and strategic resources in livestock health and maintenance activities.
- 8. Solve problems inherent to the veterinary field, through critical analysis and evaluation of alternative solutions.
- 9. Participate in multidisciplinary teams to contribute to the solution of veterinary health issues.

