Iowa State University College of Veterinary Medicine – the country’s first public veterinary school – is one of only 30 veterinary colleges in the United States. We focus on animal and human health, food safety, and animal welfare to the benefit of animal agriculture, economic development, and the health and well-being of humans and their animals.

### Points of Pride

- The college is a cornerstone of one of the world’s largest concentrations of animal health professionals, with the USDA’s National Animal Disease Center, the National Veterinary Services Laboratories, and the Center for Veterinary Biologics in Ames, Iowa.

- The Lloyd Veterinary Medical Center is a regional veterinary medical center and teaching hospital that recently underwent a $105 million renovation and expansion of the large and small animal hospitals.

- The college is home to the country’s only national center devoted to swine medicine education. The Swine Medicine Education Center educates students from 21 veterinary colleges and veterinary professionals from 31 countries on the most progressive, evidenced-based practices in pork production and health assurance.

- The college has a state-of-the-art canine rehabilitation program.

- The Veterinary Diagnostic Laboratory serves Iowa’s $14 billion animal agriculture industry by providing access to timely, high-quality diagnostic testing on 75,000 cases per year. This testing stops the entry and spread of disease between farms and assures access to critical domestic and foreign markets. The lab was the first to identify porcine epidemic diarrhea virus in the United States and to develop a test that can detect the presence of PED antibodies in pigs.

- The college’s Center for Food Security and Public Health offers educational and training programs in foreign and emerging diseases of animals and plants. The center developed a Web-based library of resources on animal diseases and biological risk management.

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**By the Numbers**

- D.V.M. Students: 596
- Graduate Students: 202
- Living Alumni: 6,309
- Faculty: 169 (74 board-certified specialists)
- Degrees Awarded: D.V.M., M.S., Ph.D.
- Our alumni serve in all 50 states and 12 countries
- > 81 percent of Iowa’s practicing licensed veterinarians are graduates of the college
Education

> An Iowa State DVM degree provides great value for our students. When compared to the other U.S. colleges of veterinary medicine, Iowa State ranks 26th of 30 in residential total student education costs and 19th of 30 in non-resident total student education costs over four years.

> Cases from the Veterinary Diagnostic Laboratory and Pathology Diagnostic Services serve as important learning opportunities for our professional and graduate students.

> The college is creating digital tools that help students gain nearly life-like surgical training; with a goal to have a virtual reality surgery suite in the near future.

> Classrooms have been renovated to include many new technological advances.
  
  ■ Lectures are recorded so they can be viewed 24/7, and classes and seminars can be viewed remotely with our video conferencing capabilities.

> Students become practice-ready through hands-on experience at the Lloyd Veterinary Medical Center, Iowa Veterinary Specialties, Swine Medicine Education Center, Blank Park Zoo, Great Plains Veterinary Educational Center, Field Services Unit, Shelter Medicine, a surgery mentorship program and more.

> 43 student clubs and organizations provide wet labs and hands-on experiences that help prepare students for their work after graduation.

> Just over half of our students choose to track in large- or mixed-animal medicine, which is unique among U.S. veterinary colleges

> Students can travel abroad with college faculty during two-week international programs in the summer. They work with veterinarians in the host county in places like South Africa and Ecuador.

> In 2013, the college developed a one-year professional master’s degree program in biomedical sciences. This program is sought after by pre-professional and bio-pharmaceutical industry-bound students.

> Nearly 15% of our professional students gain research experience each summer.

Research

> College researchers have led the field in developing new diagnostic tools for livestock diseases, vaccines for circovirus in pigs; identifying emerging diseases like the first case of H1N1 influenza in cats, improving delivery methods for medications and solving some of humankind’s most vexing diseases, such as Alzheimer’s, Parkinson’s, and AIDS; and developing interventions to improve food safety and security.

> College researchers are significantly engaged in the university-wide One Health initiative.

> College researchers are actively involved with important research projects within the college, at Iowa State and with industry partners
  
  ■ Provides leadership to Iowa State University’s Integrative and Innovative Health Initiative
  
  ■ Have approximately one-third of the National Institutes of Health funding at Iowa State University and are leaders among U.S. veterinary colleges in USDA funding

> The Summer Scholar Research Program introduces veterinary students to research. They are paired with an established researcher during the summer.

www.vetmed.iastate.edu