

ACVP VSR Form

Name of Institution: **Iowa State University**

Address: **Department of Veterinary Pathology, College of Veterinary Medicine, Iowa State University, Ames, Iowa 50011-1250**

Program Coordinators and Emails: **Dr. Joe Haynes jhaynes@iastate.edu
Dr. Ron Myers rkmyers@iastate.edu**

Resident Representatives and Emails: **Dr. Molly Murphy mollym@iastate.edu**

Prerequisites Beyond DVM:

Program Information:			
Program	CP	AP	Combined MS/PHD
Program options		√	√
Full time residents	1	1	5
Typical # of years for completion			MS 3 PhD 5
Money to go to 1 meeting/year		√	√
Money for books and supplies		√	√
Independent research/publication required for program complete?		√	√

Comments: **Acceptance into a combined Graduate/Residency program is dependent on acceptance by the ISU Graduate College.**

Post-residency MS/PhD opportunities are available.

Please see our Departmental Website at: <http://vetmed.iastate.edu/vpath>

Case Load:				
	Small Animal:	Large Animal:	Exotic/Zoo Animal:	Lab Animal:
Anatomic Pathology:	70%	20%	5%	5%
Clinical Pathology:	85%	10%	5%	

Comments: Specialty Rounds Opportunities: Radiologic Pathology rounds, Dermatology Rounds, Gross Pathology Rounds, Histopathology Rounds, AFIP weekly seminar, Ophthalmology rounds, Lab Animal Rounds.

All of the anatomic and clinical pathology faculty in our department are ACVP Diplomates.

Required Coursework for Specific Programs:			
MS	PhD	AP	CP

Comments: For information on graduate programs at the ISU Dept. of Veterinary Pathology, please see this link: <http://vetmed.iastate.edu/vpath/academics/graduate-program>

Other Opportunities:

Our department receives biopsy, necropsy and cytology cases, along with hematology and serum chemistry cases from the new Lloyd Veterinary Medical Center, which consists of new small animal, equine, and production animal hospitals. In addition, Iowa State University owns a referral practice in Des Moines: Iowa Veterinary Specialists. Casework is submitted from private practices from around the state and throughout the country.

In Ames, there are unique opportunities available to engage in international work, zoological/aquarium studies, wildlife infectious diseases, foreign animal diseases, toxicology. Federal laboratories are located in Ames (USDA-ARS National Animal Disease Center; National Veterinary Laboratory Services); and two medical colleges are nearby (University of Iowa, Iowa City and Des Moines University, Des Moines). In addition, the recently established One Health Commission is housed at Iowa State University.

Percentage of Time Spent in Activities: - Clinical Pathology					
	Service	Teaching	Seminar/Courses	Research	Other
Year 1					
Year 2					
Year 3					
Year 4					

Comments:

Percentage of Time Spent in Activities: - Anatomic Pathology					
	Service	Teaching	Seminar/Courses	Research	Other
Year 1	40-50%	20%	20%	10-20%	
Year 2	50-60%	20%	20%	10-20%	
Year 3	35%	10%	10%	45%	
Year 4	10-20%	10%	10%	60-75%	

Comments: Two of our residents have been funded by the ACVP/STP Coalition. Five of our combined Ph.D./Resident trainees have been supported by NIH K08. Others have received partial support for graduate research from Fort Dodge Animal Health and the Pfizer Animal Health/Morris Animal Foundation.