Intern Learning Objectives:
• Principles, design and execution of swine field trials
• Principles, design, and execution of diagnostic test sampling and monitoring
• Principles and methods of swine diagnostic collection, testing and interpretation
• Swine biosecurity practices in growing pigs and sow herds
• Principles of swine production and vaccination

Intern responsibilities:
• Collaborate with veterinarians at production systems and/or practices
• Design and execute field trials with guidance from mentors
• Obtain and track diagnostic data for swine herds/sites
• Make own travel arrangements throughout the United States as needed
• Attend mid-summer entrepreneurial and technical writing seminar
• Prepare an abstract for American Association of Swine Veterinarians Student Competition and attend annual meeting if selected for competition
• Intern must provide own reliable vehicle

Training:
• Study design and technical writing
• ISU Veterinary Diagnostic Lab and swine farm tours including bleeding & necropsy techniques
• Principles of biosecurity, PRRS management, basics of diagnostic sampling
• Use of Risk assessment and outbreak investigation programs
• Veterinary product development, licensing and production

Program Objectives:
• The program will present short-term, field-based learning situations for interns to gain hands-on practice in swine production medicine
• The program will provide networking opportunities as interns work with their future colleagues/swine veterinarians as part of the program
• The program will match interns with a mentoring team consisting of veterinarians practicing at production systems or clinics, from animal health companies and from academia

Internship Opportunities:
• Network with swine technical services veterinarians from the industry's top animal health companies
• Opportunity to interact with swine producers and veterinarians in a field setting
• Opportunity to work with other students from various colleges of veterinary medicine
• Meet and interact with world-class pathologists and diagnosticians in ISU's diagnostic lab and members of the Swine Medicine Education Center

Contact: Christine Mowrer
clmowrer@iastate.edu
515-294-8703

Iowa State University does not discriminate on the basis of race, color, age, ethnicity, religion, national origin, pregnancy, sexual orientation, gender identity, genetic information, sex, marital status, disability, or status as a U.S. veteran. Inquiries regarding non-discrimination policies may be directed to Robinette Kelley, Director, Office of Equal Opportunity, Title IX/ADA Coordinator, and Affirmative Action Officer, 3350 Beardshear Hall, Ames, Iowa 50011, Tel. 515 294-7612, email eooffice@iastate.edu.

** SVIP will accept applications until December 1st**

SWINE VETERINARY INTERNSHIP PROGRAM (SVIP)
full description

Start Date: mid-May
End Date: mid-August
Location: Varies – each intern is assigned to a specific production system or veterinary practice
Stipend: Yes
Academic Credit: No

Iowa State University
College of Veterinary Medicine
SVIP Department
2235 Lloyd Vet Med Center
Ames, IA 50011-1250

Iowa State University
Veterinary Diagnostic Lab and swine farm tours including bleeding & necropsy techniques
Principles of biosecurity, PRRS management, basics of diagnostic sampling
Use of Risk assessment and outbreak investigation programs
Veterinary product development, licensing and production

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