

ACVP VSR Form

Name of Institution: **North Carolina State University**

Address: **1060 William Moore Drive
Raleigh, NC 27603**

Program Coordinators and Emails: **Clinical Pathology: Carol B. Grindem - carol_grindem@ncsu.edu, Jennifer Neel - jennifer_neel@ncsu.edu
Anatomic Pathology: Keith Linder - keith_linder@ncsu.edu**

Resident Representatives and Emails: **Clinical Pathology: taryn_sibley@ncsu.edu, jamie_haddad@ncsu.edu, devorah_marks@ncsu.edu
Anatomic Pathology: katie_berman@ncsu.edu, kara_corps@ncsu.edu**

Prerequisites Beyond DVM: **None**

Program Information:			
Program	CP	AP	Combined MS/PHD
Program options	0	2	Anatomic pathology residency / MS or PHD
Full time residents	4	4-6	
Typical # of years for completion	3	3	2 residency 4-5 PHD
Money to go to 1 meeting/year	±	±	±
Money for books and supplies	0	±	±
Independent research/publication required for program complete?	Yes	Yes	Yes

Comments:

Case Load:				
	Small Animal:	Large Animal:	Exotic/Zoo Animal:	Lab Animal:
Anatomic Pathology:	70%	15%	10%	5%
Clinical Pathology:	84%	14%	1.6%	0.4%

Comments: Anatomic pathology case load includes submissions from the North Carolina Zoo, Duke Lemur Center as well as from Aquaria. Clinical and Anatomic pathology case load in Avian and Exotic/Zoo species is increasing due to our new avian and new exotic/small mammal clinical services.

Required Coursework for Specific Programs:			
MS	PhD	AP	CP
Standard PhD 9 credit hours of course work required per semester	Standard PhD 9 credit hours of course work required per semester	Necropsy Rounds Histopath Seminar Board Prep Rounds Specialty Path Rounds House Officer Seminar Seminar series	CP Rounds CP Journal Club Board Prep Rounds Histopath Seminar House Office Seminar Necropsy Rounds Internal Medicine Rounds

Comments:

Other Opportunities:
<ol style="list-style-type: none"> 1. Specialty rounds in Zoo/Wildlife, Dermatopathology, Small and Large Animal Internal Medicine, Oncology, Oncopathology, Hepatopathology, Ocular pathology, Neuropathology. 2. MS/PhD opportunities are available. 3. Collaborative opportunities are available at the near by universities and institutions, which include the University of North Carolina Medical School, Duke University Medical School, National Institute of Environmental Health Sciences, Research Triangle Park, Rollin's State Diagnostic Laboratory, among several pharmaceutical companies, contract research organizations and private diagnostic pathology services.

Percentage of Time Spent in Activities: - Clinical Pathology					
	Service	Teaching	Seminar/Courses	Research	Other
Year 1	40	15	15	5	Independent Study 25
Year 2	35	15	15	5	Independent Study 30
Year 3	35	25	5	0	Independent Study 35
Year 4					

Comments:

Percentage of Time Spent in Activities: - Anatomic Pathology					
	Service	Teaching	Seminar/Courses	Research	Other
Year 1	50%	10%	15%	5%	Independent Study 20%
Year 2	50%	10%	15%	5%	Independent Study 20%
Year 3	45%	10%	15%	0%	Independent Study 30%
Year 4					

Comments: Time provided to study for board exam.