

Career and Technical Education (CTE) Agriculture, Food & Natural Resources Cluster



Career Possibilities	Veterinarian Veterinary Technician Animal Groomer Pet Sitter	Wildlife Officer Animal Geneticist Animal Scientist Aquacultural Manager
Year 1 Pathway Course	Complementary Pathway Courses * = course has a pre-requisite	
Small Animal Care I (28062) This course highlights how to care for small animals (pets) commonly found in Arlington.	Small Animal Care II* (28063) Veterinary Science I (28064) Veterinary Science II* (28061)	
Veterinary Science I (28064) This course includes how to monitor the health of various species as well as the anatomy & physiology of a variety of species.	Small Animal Care I (28062) Small Animal Care II* (28063) Veterinary Science II* (28061)	
Agriculture, Food & Natural Resources Cluster	<i>The Animal Systems Pathway is part of the Agriculture, Food & Natural resources Career Cluster®. A cluster has a broader scope. This cluster is focused on the production, processing, marketing, distribution, financing, and development of agricultural commodities and resources including food, fiber, wood products, natural resources, horticulture, and other plant and animal products, care or resources. (Advance CTE)</i>	

APS Program of Studies: <https://www.apsva.us/instruction/curriculum-instruction/program-of-studies/>

CTE website: <https://www.apsva.us/ctae/>