


Career Cluster: Agriculture, Food and Natural Resources

High School CTE Program: Veterinary Assisting

Career Cluster Pathway: Animal Systems (AGPC)

Educational Agency: Osceola District Schools 08-09

		16 CORE CURRICULUM CREDITS				8 ADDITIONAL CREDITS		
		ENGLISH 4 credits	MATH 4 credits	SCIENCE 3 credits, 2 with lab	SOCIAL STUDIES 3 credits	OTHER REQUIRED COURSES	CAREER AND TECHNICAL EDUCATION COURSES Major Area of Interest: Agriscience	RECOMMENDED ELECTIVES
						FINE OR PRACTICAL ARTS (1 cr.)		
						PHYSICAL EDUCATION (1 cr.)		
HIGH SCHOOL	Career Cluster of interest identified by students enrolled in mandatory middle school career education course that includes interest assessment through CHOICES and ePersonal Education Planner through FACTS.org.							
	9	English I	Algebra I	Physical Science	Global Studies or World Geography	PE		Foreign Language
	10	English II	Geometry	Biology	World History	Fine or Practical Arts Elective	Veterinary Assisting 1	Foreign Language
	11	English III	Algebra II	Chemistry	American History		Veterinary Assisting 2-4	
	12	English IV	Calculus or Trig	Physics	American Govt/Economics			
Dual enrollment courses may be used to satisfy high school graduation or Bright Futures Gold Seal Vocational Scholars course requirements - see the Articulation Coordinating Committee's Dual Enrollment Equivalency List and the Bright Futures Comprehensive Course Table.								
POSTSECONDARY	Secondary career and technical education programs may lead to industry recognized certificates, occupational opportunities or postsecondary education options. Based on the Career Cluster of interest and identified career and technical education program, the following postsecondary options are available.							
	TECHNICAL CENTER PROGRAM(S) Westside Tech Veterinary Assisting		ST. PETERSBURG COLLEGE PROGRAM(S) Veterinary Technology A.S. degree Cooperative Agreement with St. Petersburg College			UNIVERSITY PROGRAM(S) University of Central Florida Bachelor of Applied Science B.A.S. - Supervision & Administration Track B.A.S. - Industrial Operations Track		
CAREER	SAMPLE CAREER SPECIALTIES							
	Veterinary Assistants and Laboratory Animal Caretakers SOC Code 319096 Nonfarm Animal Caretakers SOC 392010		Veterinary Assistants and Laboratory Animal Caretakers SOC Code 319096 Nonfarm Animal Caretakers SOC 392010			Veterinarian		
CREDIT	ARTICULATION AND CTE DUAL ENROLLMENT OPPORTUNITIES							
	High School to Technical Center (PSAV)		High School to College Credit Cert. or Degree St. Petersburg College			PSAV/PSV to AAS or AS to BS or BAS Complete general education courses at Valencia, and the specialized courses through St. Petersburg College online. A.S. to B.A.S at UCF		
Possible Industry Certifications (Students):								
Secondary:								
Postsecondary:		FVMA – Florida Veterinary Medical Association FVTA – Florida Veterinary Technician Association						

Orange · Osceola · Valencia Tech Prep Consortium Postsecondary Career Pathway Programs

Valencia Community College and St. Petersburg College Partnership

Valencia offers the general education core and support courses required in the program. Students meeting the admission requirements of this program at St. Petersburg College can access all of the remaining specialized courses through online distance learning. The degree is awarded by St. Petersburg College.

General Education and Support Courses Offered at Valencia		Specialized courses offered online distance learning through St. Petersburg College	Mandatory College Placement Assessment in Reading, Writing & Math Academic Advising with Career Program Advisor
ENC 1101 Freshman Composition I	Social Science (See catalog for specific list)	For more information contact St. Petersburg College at (727) 341-3653 and visit the college web site at www.spcollege.edu/webcentral/acad/vettech.htm	
SPC 1600 Fundamentals of Speech	PHI 2600 Ethics and Critical Thinking		
Humanities (See catalog for specific list)	BSC 1005C Biological Science or		
MAC 1105 College Algebra or MGF 1106 College Mathematics or MGF 1107 Mathematics for the Liberal Arts	BSC 1005 Biological Science and BSC 1005L Lab in Applied Biology		

Go to website <http://valenciacc.edu/asdegrees> for more information.



Orange County Career & Technical Education including CTE Dual Enrollment:
<https://www.ocps.net/cs/workforce/Pages/default.aspx>



Osceola District Schools Career & Technical Education:
<http://www.cte.osceola.k12.fl.us>



Valencia Community College including articulation by joint assessment:
<http://www.valenciacc.edu/techprep/>