ANIMAL SCIENCE & SERVICES

(PROGRAM #8106200)

The Animal Science & Services pathway prepares students for a major in Animal Science within a wide variety of challenging careers. Students learn how to make sure that the nation's supply of cows, chickens, pigs, and other food animals is as healthy and productive as possible.

Students in this pathway will participate in the following Career Technical Student Organization(s) (CTSO). FFA

PROFESSIONAL CAREER CERTIFICATIONS*

Industry Certification Title	CAPE college credits	Graduation online course requirement	Math/Sci Waiver (non- EOC)
Microsoft Office Specialist	N/A	YES	NO
Animal Science Certification	N/A	NO	NO

POST SECONDARY OPTIONS

Options	Pathway	Career**	Avg. Salary**
COLLEGE / UNIVERSITY ENROLLMENT	Animal Science BS Environmental Sustainability AS	Livestock production manager Agricultural & food scientist Veterinarian Breeding	\$71,592 \$79,636 \$81,474 \$42,570
REGISTERED APPRENTICESHIP	N/A	N/A	N/A
WORKFORCE	Horticulture / Food production Industry	Farmworker Rancher Animal husbandry	\$42,000 \$12.11 / hr \$11.29 / hr

COLLEGE SCHOLARSHIPS

Florida Gold Seal Vocational Scholars (GSV)	The Florida Gold Seal Vocational Scholars (GSV) can be used to fund a career education or certificate program at a Technical or State College.
Funds 2-year programs: Technical College certificate or State College degree	To earn this scholarship students must: Complete 3 credits within a single pathway 3.0 weighted core GPA & 3.5 unweighted GPA in the pathway courses Minimum college ACT, SAT, or PERT scores
	Click here to see the full eligibility requirements: www.floridastudentfinancialaid.org/SSFAD/PDF/BFHandbookChapter1.pdf
Florida Gold Seal CAPE Scholars (GSC)	The Florida Gold Seal CAPE Scholars award (GSC) can be used to fund a career education or certificate program.
	To earn this scholarship students must: Pass Industry Certification exam(s) equaling 5 or more college credits Document a minimum of 30 service hours
	Click here to see the full GSC eligibility requirements: www.floridastudentfinancialaid.org/SSFAD/PDF/BFHandbookChapter1.pdf Click here to see Industry Certification awarded college credits: http://www.flode.org/academics/career-adult-edu/career-technical-edu-agreements/industry-certification.stml

SCHOOLS	OFFERING	THIS PATHW	AY

High Schools: Coral Springs South Plantation

Middle Schools: n/a

COURSE PROGRESSION

Course	Course #	Teacher Certification
Agriscience Foundations 1 (honors)	8106810	
Animal Science & Services 2	8106210	
Animal Science & Services 3	8106220	A ariaultura 1 (la a al)
Animal Science & Services 4	8106230	Agriculture1 (local)
Animal Science & Services 5	8106240	
Animal Science & Services 6	8106250	

CAREER PATHWAY OPPORTUNITIES

CTE pathways offer students opportunities to continue their education after high school. Dual Enrollment pertains to students taking college courses while enrolled in high school. Articulation agreements allow students to earn college credit for CTE courses and industry certifications earned in high school.

Workplace Experience	CTE students have the opportunity to complete a pre-professional learning experience the summer after 11th grade in their chosen field of study or career interest. www.browardschools.com/CTACE
Broward Technical Colleges	Students who have passed courses in a high school CTE program or earned an Industry Certification can apply those credits to the aligned postsecondary program. Contact a BTC Counselor for more information or follow the link to see how you can save time and money when you attend a Broward Technical College. http://www.browardtechnicalcolleges.com/articulation-agreement
Broward College	Students who complete a CTE pathway or earn an Industry Certification that aligns with Broward College's Associate of Science degree programs can earn FREE college credit. www.broward.edu/academics/cpl/pages/high-school.aspx

^{*}Industry certifications offered may vary by school.

CONTACT INFORMATION

Broward County Public Schools: Career, Technical, Adult and Community Education

754-321-8400

www.BrowardSchools.com

CTACE@BrowardSchools.com

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Individuals with disabilities requesting accommodations under the American with Disabilities Act Amendments Act of 2008 (ADAAA) may call Equal Educational Opportunities/ADA Compliance Department at 754-321-2150 or Teletype Machine (TTY) 754-321-2158.

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^{**}Salary data collected from Indeed.com, 04/2017