

The Sustainable Agriculture Academy Course Sequence

	9th Grade	10th Grade	11th Grade	12th Grade
English (4 Credits)	English I OR English I Honors	English II OR English II Honors	Varies	Varies
World Language	Varies	Varies		
Electives	Healthful Living	Student Choice	Student Choice	Student Choice
Humanities (4 Credits)	World History OR World History Honors OR AP World History	Civic Literacy Honors OR AP Government & Politics	Varies	Economics/Personal Finance Honors
Science (3 Credits)	Biology Honors (Students taking Math 2 or higher as freshmen) Earth Science Honors (Students taking Math 1 as freshmen)*	Varies	AP Environmental Science OR IB Environmental Systems (If Biology was taken during 9th) Biology Honors (If Earth Science was taken during 9th)	
Math (4 Credits)	Varies	Varies	Varies	Varies
Sustainable Agriculture Foundational Core	Sustainable Agriculture I Honors		Sustainable Agriculture II Honors	Career Academy Internship Honors (Ideally completed in the summer between 11th and 12th grade)
Each student will choose one of the pathways below prior to their 10th grade year.				
Agriculture Pathway Required Courses		Honors Agricultural Mechanics I		Honors Agricultural Mechanics II
		Honors Animal Science I		Honors Animal Science II Food Animal OR Companion Animal
		Honors Horticulture I- Introduction to Plants		Honors Horticulture II- Plant Production OR Honors Horticulture II- Landscape Construction

All academy students will be placed together in the courses shaded in yellow. They will then also take one set of the shaded pathway courses with academy students within that pathway.

*Science course sequencing will be re-evaluated during the recommendation process their freshman year