## Sustainable Agriculture and Food Systems B.S.

The Bachelor of Science in Sustainable Agriculture and Food Systems prepares students for careers in the areas of farming and food production, policy, marketing, and public service. The program emphasizes the ecological, economical, social, and ethical aspects of food production, processing, and availability.

## **Core Curriculum Courses**

or PLS 1315 PLS 2313 or PLS 324 or PLS 430 PLS 309 Minor Electives	Food Systems: Farm to Fork Introduction to Plant Science Introduction to Horticulture Economic Entomology World Herbs and Vegetables Greenhouse Management Soil Science	3 3 3 18 12
PLS 2313 or PLS 324 or PLS 430 PLS 309	Introduction to Plant Science Introduction to Horticulture Economic Entomology World Herbs and Vegetables Greenhouse Management	3
PLS 2313 or PLS 324 or PLS 430	Introduction to Plant Science Introduction to Horticulture Economic Entomology World Herbs and Vegetables Greenhouse Management	3
PLS 2313 or PLS 324	Introduction to Plant Science Introduction to Horticulture Economic Entomology World Herbs and Vegetables	3
PLS 2313	Introduction to Plant Science Introduction to Horticulture Economic Entomology	3
	Introduction to Plant Science Introduction to Horticulture	3
or PLS 1315	Introduction to Plant Science	
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PLS 1307	Food Systems: Farm to Fork	3
FDSC 421		
FDSC 1329	Principles of Food Science	3
or FDSC 318	Meat Technology	
ANS 317	Livestock Management Techniques	3
ANS 1319	Introduction to Animal Science	3
or ECO 1307	Economics of Personal Finance	
AEC 2317	Agricultural Economics	3
AG 464	Principles of Sustainability	3
AG 462	Agroecology	3
AG 423	Natural Resources Management	3
or PLS 327	Hydroponic Crop Production	J
AG 405	Internship Agri-Industries	3
AG 400	Seminar	1
AG 392	GLB/Appld Ethics US World Ag	3
AG 352	Introduction to Sustainable Agriculture  Urban Agriculture	3
AG 300 AG 350	Professional Agricultural Communications	1
or AEC 301	Trends in the Food Industry	
AG 1131	Intro To Agriculture	1
Required courses in the major		
	irements (http://coursecatalog.tamuc.edu/undergrad/core-curriculum-requirements/)	42

A grade of "C" or higher must be earned in all courses in this Major.