



**KENTUCKY STATE
UNIVERSITY**

CERTIFICATE IN SUSTAINABLE AGRICULTURE SYSTEMS

The **Certificate in Sustainable Agriculture Systems** is an undergraduate, career-focused educational opportunity that prepares learners from all backgrounds for careers focusing on the sustainability of agriculture practices and alternative production practices. Classes provide knowledge on soil and energy inputs and the future of the agriculture industry. This course work supplies a solid background for students interested in gaining knowledge of sustainable agriculture and the issues being faced in agriculture production today. A minimum of 15 credits required.

Required courses:

Code	Title	Hours
AFE 334	Soil Science	3
AFE 340	Environmental Sci/Agroecology	3
AFE 425	Organic Crop & Livestock Prod	3
AFE 445	Agriculture and Energy	3
Select one of the following:		
AFE 407	Agroforestry:Local/Global Pers	3
AFE 435	Urban Agriculture	3
AFE 442	Plant Propagation/Crop Prod Sy	3
AFE 443	Apiculture/Pollination Biology	3

Select one class from the list provided:

Students must receive a "C" in these courses.