

# General Technology Associate in Applied Science Sustainable Agriculture and Small Business Management/ Entrepreneurship Career Path

(Federal Financial Aid for the General Technology degree in Associate in Applied Science is approved by the U.S. Department of Education.)

## Entrance Requirements:

Acceptable placement scores

**NOTE: Students must meet with the academic program director for the Sustainable Agriculture Program to determine specific roadmap for completion.**

## Type of Program:

Evening

## Employment Opportunities:

Farms; agribusinesses; Environmental, health, and government organizations; entrepreneurs; and food processing and packaging businesses

- This degree will prepare students for careers in sustainable agriculture by providing training and education in farm management, agricultural policies, sustainable crop production, environmental strategies, and agribusiness management, including marketing strategies and business plan development. The business component of this degree delivers an emphasis on entrepreneurship.
- A grade of "C" or higher in all courses is required.
- Listed below is the ideal grouping of courses in order by semester. This plan assumes a full-time schedule; however, many variables may affect this plan, and it is important to note that not every course is offered every semester. Please see your advisor to map out your own personalized progression toward graduation.

## Recommended Program Schedule

### First Semester

ENG	101	English Composition I*	3.0
MAT	120	Probability & Statistics*	3.0
AGR	201	Introduction to Sustainable Agriculture	3.0
AGR	202	Soils	4.0
AGR	204	Introduction to Plant Sciences	3.0

### Second Semester

CPT	170	Microcomputer Applications	3.0
BUS	110	Entrepreneurship	3.0
HRT	139	Plant Propagation	3.0
		or	
AGR	203	Introduction to Animal Studies	(4.0)
AGR	214	SCWE in Sustainable Agriculture I	3.0

### Third Semester

AGR	205	Pest Management	3.0
AGR	215	SCWE in Sustainable Agriculture II	3.0

### Fourth Semester

MGT	101	Principles of Management	3.0
SPC	205	Public Speaking*	3.0
		or	
SPC	209	Interpersonal Communication	(3.0)
ACC	101	Accounting Principles	3.0
AGR	208	Introduction to Agricultural Economics	3.0
		College Transferable Humanities*	3.0

**Fifth Semester**

PSY	201	General Psychology*	3.0
BUS	121	Business Law	3.0
AGR	209	Introduction to Agriculture Marketing	3.0
AGR	211	Applied Agriculture Calculations	3.0

**Total credit hours****61.0/62.0**

\*General education course