

# Agriculture, Modern Food Production and the Environment: Modern Food Production Certificate

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The SCC's Agriculture, Modern Food Production, and the Environment program provides students with the opportunity to prepare for a lifetime of learning through classroom and internship positions limited only by students' initiative and imagination. This program prepares students to serve the food production and processing industries through operation of feed mills, fertilizer plants, elevators, retail farm supply stores, and farm equipment dealers. The program is also designed to provide improved skills in the areas of crop and livestock production, agriculture equipment, and farm business management.

Students may choose to pursue the Pathway most relevant to their desired career. Pathways include Agriculture Business, Agronomy, Animal Science, Online, or Specialty Crop.

## **Where will this take me?**

Animal Handler  
Agricultural Crop Worker  
Farm Business Management  
Horticultural Worker  
Soil and Water Conservationist  
Nursery or Greenhouse Manager  
Farm Product Buyer or Purchasing Agent

## **Instructor and Staff**

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*Southeastern Community College values diversity in all its forms. Please visit <https://www.scciowa.edu/non-discrimination-statement.aspx> to view our non-discrimination statement.*

*For more information about our graduation rates, the median debt of students who completed the program, and other important information, please visit SCC's financial aid website at <http://www.scciowa.edu/admissions/costaid/finaid/gainemp.aspx>*

## West Burlington Campus

### Program Requirements

Fall Semester	Credit
AGB-336 AGRICULTURAL SELLING	3
AGC-216 CAREER SEMINAR	2
AGB-330 FARM BUSINESS MANAGEMENT	3
<b>Take 1 of 2 courses:</b>	
AGA-181 INTRODUCTION TO CROP SCIENCE	3
AGH-221 PRINCIPLES OF HORTICULTURE	3
<b>Take 1 of 2 courses:</b>	
AGB-235 INTRODUCTION TO AGRICULTURE MARKETS	3
BUS-102 INTRODUCTION TO BUSINESS	3
<b>Take 1 of 2 courses:</b>	
AGH-131 GREENHOUSE MANAGEMENT (ONLINE)	3
AGS-113 SURVEY OF THE ANIMAL INDUSTRY	3
Semester Total.....	17
Program Total.....	17