

# Agriculture, Modern Food Production and the Environment: Conservation and Natural Resources Pathway - AAS

Related Programs

[Ag. MFP & Environment: Conservation and Natural Resources Pathway - Certificate](#)

[Ag. MFP & Environment: Conservation and Natural Resources Pathway - Diploma](#)

[Ag. MFP & Environment: Conservation and Natural Resources Pathway - AAS](#)

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BS, Western Illinois University

MBA, St. Ambrose University

This is the suggested pathway for students interested in a career in conservation.

The [Modern Food Production certificate](#) is awarded after successful completion of first semester courses.

The [Agriculture, Modern Food Production, and The Environment Diploma](#) is awarded after successful completion of the first two semesters.

\*The Modern Food Production Certificate can be earned one time.

\*The Agriculture, Modern Food Production and the Environment Diploma can be earned one time.

## Where will this take me?

Soil and Water Conservationist  
Forester  
Nursery and Greenhouse Manager  
Aquacultural Manager  
Agricultural Inspector  
Range Manager

## Instructor and Staff

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BS, Iowa State University

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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 (Keokuk campus offers select courses)

### Program Requirements

Fall Semester I	Credit
AGB-336 Agricultural Selling	3
AGC-216 Career Seminar	2
AGB-330 Farm Business Management	3
AGA-181 Introduction to Crop Science	3
BUS-102 Introduction to Business	3
AGS-113 Survey of the Animal Industry	3
Semester Total.....	17

Spring Semester I	Credit
AGA-182 Introduction to Soil Science	3
AGA-376 Integrated Pest Management	3
AGC-420 Issues in Agriculture	3
AGS-225 Swine Science	3
SPC-112 Public Speaking	3
Semester Total.....	15

Summer Semester	Credit
AGC-936 Occupational Experience	3
Semester Total.....	3

Fall Semester II	Credit
AGA-390 Introduction to Renewable Resources	3
AGA-158 Soil Fertility	3
AGN-130 Soil and Water Conservation	3
SOC-115 Social Problems	3
MAT-702 Introduction to Math Applications	3
Semester Total.....	15

Spring Semester II	Credit
AGP-333 Precision Farming Systems	3
AGN-244 Wildlife Management	3
PHS-165 Introduction to Meteorology	3
SOC-114 Conflict Resolution in the Workplace	3
HUM-287 Leadership Development Studies	3
Semester Total.....	15

Program Total.....	65
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