

Agriculture, Modern Food Production and the Environment : Conservation Pathway - Certificate, Diploma and AAS

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.

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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Southeastern Community College values diversity in all its forms. Please visit http://www.scciowa.edu/_resources/docs/scc-nondiscrimination-statement.pdf to view our nondiscrimination 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

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

Summer Semester		Credit
AGC-936	OCCUPATIONAL EXPERIENCE	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

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

Program Total.....65-65