

Agriculture, Modern Food Production and the Environment: Animal Science Pathway - AAS

The Agriculture, Modern Food Production and the Environment: [Agriculture, Modern Food Production and the Environment: Animal Science Certificate](#) is awarded after successful completion of first semester courses.

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

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

The Agriculture, Modern Food Production and the Environment: [AG, MFP&E Animal Science Certificate](#) is awarded after successful completion of first semester courses.

The Agriculture, Modern Food Production and the Environment: [AG, MFP&E Animal Science Diploma](#) is awarded after successful completion of the first two semesters.

Where will this take me?

Animal Nutritionist
Animal Husbandry Worker
Breeder
Farm and Ranch Managers

Instructor and Staff

Sabrina Pidgeon
Assistant Professor
(319) 208-5000 ext. 5104
spidgeon@scciova.edu
BS, Iowa State University

Adam Raub
Professor
(319) 208-5000 ext. 5103
araub@scciova.edu
BS, Western Illinois University
MBA, St. Ambrose University

Southeastern Community College values diversity in all its forms. Please visit <https://www.scciova.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.scciova.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
AGB-235 INTRODUCTION TO AGRICULTURE MARKETS	3
AGS-113 SURVEY OF THE ANIMAL INDUSTRY	3
Semester Total.....	17

Spring Semester I	Credit
AGA-182 INTRODUCTION TO SOIL SCIENCE	3
AGC-420 ISSUES IN AGRICULTURE	3
AGS-225 SWINE SCIENCE	3
AGS-226 BEEF CATTLE SCIENCE	3
ENG-110 WRITING FOR THE WORKPLACE	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
AGS-319 ANIMAL NUTRITION (online)	3
AGS-331 ANIMAL REPRODUCTION (online)	3
MAT-702 INTRODUCTION TO MATH APPLICATIONS	3
Semester Total.....	12

Spring Semester II	Credit
AGN-244 WILDLIFE MANAGEMENT	3
AGS-216 EQUINE SCIENCE	3
AGS-242 ANIMAL HEALTH (online)	3
SOC-114 CONFLICT RESOLUTION IN THE WORKPLACE	3
SOC-115 SOCIAL PROBLEMS	3
HUM-287 LEADERSHIP DEVELOPMENT STUDIES	3
Semester Total.....	18

Program Total.....	65
--------------------	----