



# Learn about Agriculture

**Pueblo** Southwest  
Community College

## Fall 2021 Agriculture mini-certificate at PCC Southwest

### ASC 100 – Intro to Animal Science



Studies the basic fundamentals of livestock production pertaining to principles of breeding, genetics, nutrition, health, and physiology of beef, sheep, swine, dairy, and horses. Focuses on the animal science industry in general and each species industry in regard to history, current situation, and future direction. Students in ASC 100 will learn about different species of livestock including beef, sheep, swine, dairy and horses; and a broad range of principles including breeding, genetics, nutrition, health, and physiology.

### AGB 102 – Foundations of Agri-business



Focuses on the foundational aspects of the primary agriculture business areas including economics, management, marketing, sales and finance in an applied manner. Current events in agriculture are discussed with emphasis on application to agribusiness. Students in AGB 102 will focus on applied business management topics and they will create a business plan of their own during the course.

### CIS 118 – Intro to PC Applications



Introduces basic computer terminology, file management and PC system components. Provides an overview of office application software including word processing, spreadsheets, databases and presentation graphics. Includes the use of a web browser to access the Internet..

### Meet Emily Lockard, class instructor



Emily is a research associate at the CSU Southwestern Colorado Research Center in Yellow Jacket. She earned her B.S. in animal science with a minor in psychology from California Polytechnic State University, San Luis Obispo and her M.S. in range science from Utah State University. Previously, Emily worked as an agriculture extension agent in Pueblo and Bozeman, Montana. Her interest in agriculture started at her grandparents' farm in Viola, Idaho and has grown as she has worked with a diversity of agriculture operations during her career.

For more information, email [Heather.Houk@pueblocc.edu](mailto:Heather.Houk@pueblocc.edu) or call **970.564.6230**.

For high school enrollment, email [Jennifer.Reynolds@pueblocc.edu](mailto:Jennifer.Reynolds@pueblocc.edu) or call **970.564.6223**.



Reasonable accommodations will be provided upon request for persons with disabilities. To make a request, please notify the PCC Disability Resources Center at (719) 549-3446 or [Disability.Resources@pueblocc.edu](mailto:Disability.Resources@pueblocc.edu) at least five (5) working days before the event.