Cluster: **Agriculture/Food/Natural Resources**

Program of Study:

**Animal Science**

**Related Courses:**

\_\_\_\_ Intro to Agriculture

\_\_\_\_ Small Animal Science

\_\_\_\_ **Large Animal Science**

\_\_\_\_ **General Anatomy and Physiology**

\_\_\_\_ Spanish

\_\_\_\_ AP Biology

\_\_\_\_ **Medical Terminology**

Bolded courses have dual credit agreements.

**General Education Dual Credit Courses:**

**4 Year College Offerings:**

\_\_\_ **Honors English**

\_\_\_ **Senior Year Math**

\_\_\_ **CAPP Communications**

\_\_\_ **Psychology**

\_\_\_ **Sociology**

To determine how courses will transfer to the university you plan to attend please check: https://www.wisconsin.edu/transfer/wizards/

**Technical College Offerings:**

\_\_\_ **Written Communications**

\_\_\_ **College Math**

\_\_\_ **Research and Inquiry**

\_\_\_ **Psychology**

\_\_\_ **Sociology**

Some credits may not be awarded until you enroll at a Technical College

**Industry Recognized Certifications:**

\_\_\_\_ Department of Workforce

 Development Certificate of

 Proficiency

This is awarded upon successful completion of YA experience.

\_\_\_\_ Department of Public

 Instruction Cooperative Education Skill Standards Certificate

This is awarded upon successful completion of a Co-Op experience.

**Advance Placement Exam:**

\_\_\_\_ AP Biology

Student must pass AP Exam with a score of 3-5

\_\_\_\_

**Online Course Opportunities through iCEV:**

\_\_\_ Fundamentals of Animal

 Science

\_\_\_ Equine Management and

 Evaluation

\_\_\_ Principles of Livestock

 Selection and Evaluation

\_\_\_ Veterinary Medical

 Application

**Co-Curricular and Volunteer Opportunities:**

\_\_\_ FFA

\_\_\_ Manitowoc County Humane

Society

\_\_\_ 4-H

**Capstone Opportunities:**

\_\_\_ Youth Apprenticeship:

Veterinarian Technician

\_\_\_ Agriculture Co-Op

See https://www.yamanitowoccounty.com/ for more information