Animal Fundamentals



Youth Apprenticeship

ANIMAL FUNDAMENTALS

Animal Fundamentals youth apprentices gain skills applicable the fundamental care and management of animals, including feeding, animal health, equipment operation and service, and facility maintenance.

Length of Apprenticeship: One year. Youth apprentices can enter the Animal/Herd and Small Animal/Veterinary Technician youth apprenticeship for a second year.

Youth apprentices must complete **a total of 10** competencies per year. **Nine** must be from the list below. If necessary, employers can substitute up to **1** competency per year with another occupationally appropriate skill. That skill should be added to the competency list for assessment. Note that where necessary, skills can be simulated.

Competencies

- 1. Clean and maintain animal quarters
- 2. Handle animals safely
- 3. Mix feed and additives
- 4. Manage animal waste
- 5. Monitor animal physical characteristics for health
- 6. Assist with animal exam
- 7. Collect diagnostic samples for food and/or testing
- 8. Maintain animal care and business records
- 9. Assist with inventory control
- 10. Examine facility business and marketing plan

REGISTERED APPRENTICESHIP BRIDGING OPPORTUNITIES

Some of the related instruction courses can bridge into the following registered apprenticeship:

Dairy Grazier

POST-SECONDARY PATHWAY OPPORTUNITIES

There are several post-secondary pathway opportunities in this area. Following is partial list.

- Agribusiness Dairy Management
- Dairy Science