Career Readiness

There are endless career choices. Whatever career we choose to pursue, we need to begin to develop skills that will prepare us for the future.

There is a lack of technical and workplace skills in today’s workplace. According to the 2015 Manpower Group Talent Shortage Survey,

U.S. EMPLOYERS

33%
One in three U.S. employers have a hard time filling positions due to potential employee’s talent shortage.

48%
48% of U.S. employers acknowledge that talent shortages have an impact on their business.

Despite this lack of know-how in today’s workplace, more youth than ever are graduating high school and pursuing postsecondary education. However, youth are still lacking the critical expertise that will help them succeed in their careers. America has a very real career readiness gap (Career Readiness Framework).

4-H is the nation’s largest youth development organization. The 4-H program and its project areas are proven to develop those critical skills needed in today’s workplace. This is achieved by allowing youth to Explore, Learn, Practice, and Experience possible careers.


Identify your area of interest and match it with a 4-H project area.

Contact your local Extension office to find a club in your area.

Learn new skills and have fun! Invite your friends to participate in 4-H activities!

extension.usu.edu/locations

utah4h.org

Get Involved with 4-H!

Animal and Dairy Science Emphasis

ANIMAL, DAIRY AND VETERINARY SCIENCES (BS)

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cas.usu.edu
4-H PROJECT AREAS

4-H gives youth an opportunity to explore different career paths, learn and practice new skills, and experience what a career in a related field may be like. This is achieved by allowing youth to participate in a large assortment of project areas and contests. Listed below are some of the project areas and contests that apply to a career in Animal and Dairy Science:

**4-H Projects**
- Livestock Showmanship
  - Beef, Lambs, Goats, Hogs, Dairy
- Livestock Market Class Show
  - Beef, Lambs, Goats, Hogs
- Poultry Production
- Broiler Show
- Turkey Show
- Dairy Production
  - Goat, Bucket Calf, Heifer/Cow Production

**4-H Contests**
- Livestock Judging
- Livestock Bowl
- Ag Demonstrations

Through involvement in these programs youth are able to experience what a career may be like in Animal and Dairy Science. Youth are able to explore the possibilities and learn skills that will benefit their future careers.

USU PROGRAMS

Utah State offers a great Animal, Dairy and Veterinary Science (ADVS) program. Students seeking a degree in the ADVS Department with an emphasis in Animal and Dairy Science will be taking courses in:

- Animal Science
- Animal Production
- Chemistry
- Economics
- Animal Health and Hygiene
- Animal Anatomy and Physiology
- Biology
- Animal Nutrition
- Animal Genetics and Breeding
- Physiology of Reproduction and Lactation
- Dairy Science

BE AN AGGIE

An ADVS degree with an emphasis in Animal and Dairy Science will prepare you for a career in:

- Livestock Production
- Livestock Feeds: production, sales, and distribution
- Meat or Dairy Foods: production, product development, quality control, distribution and marketing, livestock promotion and marketing, breed organizations, livestock publications, livestock sales, market reporting, feed/slaughter inspection
- Sales: feed, pharmaceuticals, agricultural chemicals, livestock supplies
- Management: livestock production enterprises, sales/marketing companies, food production/distribution
- State and Federal Government Agencies: USDA, ARS, BLM, NRCS
- Corporate Agribusiness
- Extension/4-H Agent

Source: catalog.usu.edu


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