



## **Dairy Beef Feed Calf Program**

The WNC Dairy Beef Feeder Calf Program is designed to introduce youth to livestock showing, feeding, and care. Participants in the program will be provided a dairy calf that they will feed and care for at their home or another approved facility from March through the 2022 Mountain State Fair when the calves are sold. Participants will attend an informational orientation to prepare them for their project, participate in other events/clinics where they will work with their calf, and conclude their project by showing and selling their calves at the Mountain State Fair.

### **Residential Camp**

Make new friends and experience cabin living at 4-H camp! Spend a week participating in hands-on learning activities like archery, horseback riding, hiking, and so much more. Residential camp takes place one week every summer at either the Betsy Jeff Penn center or the Millstone 4-H camp locations. One week specialty camps are also available. Dates vary. Scholarships are available.

#### **Summer Fun**

An annual summer enrichment program for youth of all ages. Programs dates and topics vary but are typically held between June and August. All programs are either free or low cost.

### **West District Teen Retreat**

Join teens from across twenty-two different counties for a day of fun! Teens will have the opportunity to participate in educational workshops, have fun dancing with new or old friends, run for district officer positions, and elect district officers to represent them at the state level. Usually held over 1-2 days in the early spring. Scholarships are available to teens who complete a county 4-H project.

### Youth Market Turkey Show

Youth are given three turkey poults to pick up and raise. In October, youth bring their best bird to compete at the North Carolina State Fair. Registration opens the first Tuesday in March and spots are limited. A small fee is due at time of registration.





# **Electric Congress**

An annual three-day event held at rotating UNC campuses each year. Each day is packed with fun activities including workshops, presentations, group outings, and a dance. Youth must complete an electric project book or portfolio and submit it at the state level to attend. Event is usually held in July. Scholarship may be available.

## Horsemanship Clinic

This clinic offers the opportunity for participants to hone both their mounted and unmounted horsemanship skills. Western, hunt seat, dressage, and contesting sessions are typically offered so riders of all disciplines can participate. Must own or lease a horse and make arrangements to haul on-site. Scholarships are available. Clinic is typically held annually in early summer.

#### **Horticultural Science Summer Institute**

The Horticultural Science Summer Institute is a residential, hands-on, pre-college program designed to engage youth into the many career opportunities within horticulture. Students will dig into workshops led by faculty, staff and students on topics ranging from breeding better vegetables, propagating ornamental shrubs, lengthening the life of cut flowers, learning sustainable production and design practices and delving into practical tools that enhance our understanding of plant processes. This program is for high school students only. Applications open in January and the program usually occurs in July. Scholarships may be available.

#### **Juntos**

Juntos (pronounced "Who-n-toes") means "Together" in Spanish and works to unite community partners to provide Latino 8-12th students and their parents with the knowledge, skills, and resources to prevent youth from dropping out of school and encourage families to work together to gain access to college.

### **Livestock School**

Learn the fundamentals of raising a great livestock project from start to finish. A mixture of classroom and hands-on activities will equip individuals with information needed to be successful. Held annually in early spring.





## Nance Family Meat Goat Leadership Institute

Youth participate in hands-on activities and workshops to learn how to care for and select meat goats. Additionally, youth will be challenged to take the skills acquired at this event and put them into action in their home counties, districts, and at the state and national levels. Held annually in the early spring.

## **Perry & Doris Teeter Beef Leadership Institute**

This event offers a phenomenal opportunity at no cost to the youth involved. Kids that have a sincere interest in the beef industry have the opportunity to learn about how to become a better leader and advocate for the industry. Some of the topics we cover include public speaking, resume building, etiquette, team building, setting personal goals, choosing a college and discussing available opportunities. The top twenty youth will be selected to participate. Held annually in early spring.

## **Poultry Science Summer Institute**

The Poultry Science Summer Institute (PSSI) is a four day immersion experience designed to broaden high school students' understanding of educational disciplines, scholarship opportunities, careers and industries related to poultry science. Students will be introduced to the sciences behind poultry production ranging from embryology to immunology, feed milling to food safety, and beyond. This program is for high school students only and takes place in Raleigh. Registration opens in January. Scholarships may be available.





## **Activity Days**

County and district activity days provide youth with the opportunity to present a topic related to their project in the form of an action demonstration or speech. Competition dates vary. Generally county day is held in early spring and district activity day is held in June. Members must participate in a county event to attend district. Winners at district have the opportunity to compete at 4-H Congress.

### **Avian Bowl**

Avian Bowl is a team quiz event that tests participants' knowledge of a wide range of avian topics (think chicken quiz bowl!). Youth must participate as part of a team of at least four members. No poultry ownership is required. State contest is held annually in the summer. Various clinics occur throughout the year.

# **Dairy Judging**

Youth dairy judging programs are designed to help youth improve their cattle evaluation, but also provide the opportunity to develop excellent communication skills. Members of dairy judging teams often become lifelong friends and share invaluable experiences through team practices and travel to competitions. Local dairy judging teams (both 4H and FFA) are invited to the North Carolina Youth State Dairy Judging contest, typically held in April.

## **Dinah Gore 4-H Healthy Food Challenge**

The Dinah Gore 4-H Healthy Food Challenge is a contest that challenges a team of three to four 4-H members to create a dish that will serve three people using a predetermined ingredient, food category, and items from the pantry. Once the ingredient is revealed, the team will have 40 minutes to prepare the dish, clean up and prepare their presentation for the judges. The team will make a presentation to the judges covering their dish, its health benefits, and the nutrients that the dish provides to the body, about 10 minutes after the dish is ready. Event is held in Raleigh in late Summer.





## Dr. Kim Ingold 4-H Photography Contest

This statewide annual contest highlights North Carolina 4-H'ers' photographic achievements. The winning photos are then displayed on the North Carolina 4-H Photography Contest website. Categories include 4-H in action, nature's beauty, and special effects. Competition usually occurs in late summer.

## **Egg-cellent Egg Contest**

For 4-H members with a flock of laying hens. Participants complete two training sessions to learn all about egg quality and selection. Then they select up to 2 sets of one dozen eggs to be submitted for judging. Contest usually held in November.

# **Forestry Competition**

The 4-H Forestry Contest helps develop appreciation for the importance of conserving forestland as a source of products, benefits, and services necessary for quality living. 4-H foresters learn practical forest management skills through participation in the 4-H Forestry contest. Learning these skills will help our leaders of tomorrow be prepared to own forestland or deal with environmental issues in the future. Events covered at the state contest include tree identification, tree measurement, insect and disease identification, and compass traverse. State competition held annually in late spring in Raleigh.

# **Horse Artistic Expressions**

Share a love of horses through different creative expressions. Divisions include crafts, drawing/painting, digital art, poster, photography, and creative writing. No horse required to participate. County, district, and state opportunities are offered for competition. To compete at district or state, project must be exhibited at the county level. Annual county and district competitions are in early spring. State competition is annually in early summer.

### **Horse Bowl**

Similar to an academic quiz bowl team, but for horse knowledge. Participants work in teams of four to answer horse-related questions. No horse required to participate. Both the district and state competitions are held annually in early spring.





## **Horse Hippology**

A knowledge-based competition that provides participants with the opportunity to highlight what they know about horses. Contest components include an exam, matching pictures with descriptions, and horse judging. No horse required to participate. There is no district contest. All youth are eligible to participate annually in the state competition in early spring (usually occurs on the same day as the horse bowl competition).

## **Horse Judging**

Learn how to identify good confirmation, breed characteristics, and performance ideals in different breeds of horses and different disciplines. Judge video or live classes and place them in order based on your knowledge then defend your choices by giving reasons. No horse required to participate. There is no district contest. All youth are eligible to participate in the state competition annually in the spring.

### **Horse Shows**

Multi-discipline horse shows are offered at both the district and state level. Participants must own or lease a horse and make arrangements to haul on-site. All exhibitors must qualify at the district level to participate at the state contest. The district contest is held annually in late spring and the state contest is held annually in early summer.

## **Livestock Judging**

Learn how to evaluate, select, and place various livestock species including beef cattle, sheep, meat goats, and swine. Practice judging animals to determine the difference between superior, average, and inferior animals within each species. Place them in order as a class, and then defend your reasons for placing before a judge. State competition occurs annually in the summer and various clinics occur throughout the year.

### **Livestock Quiz Bowl**

Structured like an academic bowl, this activity is an opportunity for youth to display their knowledge of different livestock species in a fun competition. Youth must participate as part of a team of at least four members. No livestock ownership is required. State contest is held annually in the summer. Various clinics occur throughout the year.





#### Livestock Skillathon

Learn basic animal knowledge on beef cattle, sheep, meat goats, and swine. Gain knowledge on everything from tools and equipment, feed, and breed to identifying meat cuts. Knowledge is tested at competition through a written exam, picture identification and a team problem. State competition occurs annually in the summer. Various clinics occur throughout the year.

#### **Mountain State Fair**

Not a 4-H event but provides opportunities for youth to exhibit projects that do not fit into other competition categories. Examples include food, crafts, and livestock.

## **Poultry Judging**

Learn how to evaluate, select, and place various aspects of the poultry world. Practice judging layer hens, egg quality, and broiler carcass quality. State competition occurs annually in the summer and various clinics occur throughout the year.

#### **Poster Conference**

County event where create a poster that demonstrates mastery of project knowledge. Present at a conference style program where youth stand next to their poster and people can walk around, look at posters and talk to youth about their work.

### **Shooting Sports Competitions**

Competitions occur at the district and state level. Categories include archery, pistol, shotgun, muzzle loading, rifle, wildlife/hunting, and coordinator. To participate youth must practice under a 4-H certified instructor. District competition occurs in late summer and the state competition is held annually in the fall.

# Wildlife Habitat Education Program (WHEP)

Teaches 4-Hers about the fundamentals of wildlife management and brings participants together to develop team and leadership skills. Although WHEP is centered around a competitive event, its primary purpose is to increase participant's knowledge of wildlife management while promoting life skills. Annual state competition held in the spring.





## **4-H Congress**

An annual event that promotes leadership and community among 4-Hers statewide. This four day event offers educational workshops and engaging speakers along with plenty of networking opportunities with other 4-Hers. Congress has a strong focus on leadership and representation of 4-H values. Attendees must be age 13-18 and must complete a project record book. Scholarships may be available. Event is usually held in July.

# AIRE (Application, Interview, Resume, Electronic Video

A workforce development and college prep program. Youth, ages 11 – 18, are eligible to participate in this program in one of two ways: Option 1: Youth participate in this program by completing the four (4) AIRE candidate packet components. Option 2: Youth participate in this program by completing the AIRE program components as self-study and/or as part of their local 4-H program.

## **North Carolina Citizenship Focus**

Join friends from across the state to explore youth advocacy and local and state government. This three day conference includes citizenship themed workshops, visits with elected officials, offsite tours in Raleigh, and facilitated discussions related to the importance of advocacy, action planning, and other citizenship topics. Scholarships are available for youth who complete either a career & leadership or civic engagement project record.

#### **Teen Council**

For Transylvania County youth ages 13–18. Teens on the council help shape the overall direction of the 4–H Program in Transylvania County. Teens help promote the visibility of the 4–H Program in a positive manner. Plan yearly collaborative efforts and events involving all of the 4–H clubs in the county. Conduct and plan the Awards Banquet. Application required. Must be available to attend 3–4 meetings per year.

#### **YouthVoice**

This initiative helps youth learn more about county government as well as how to become more involved in local decision making. The event is sponsored and supported by the North Carolina Association of County Commissioners. Youth must apply through their county. This program is for youth ages 13–18.