Agriculture - Livestock, Forages & Pastures

Provides assistance in the the following areas: Livestock

• Poultry

- Beef Cattle
- Small Ruminants
 Swine

Forage Crops

- Pasture and Hay Production
- Hemp Production CBD & Fiber
- Weed ID & Control

• Pesticide Disposal Days

• Corn

Pesticide Coordinator

 Recertification Classes for Private, Public & Commercial applicators

Other

- Beekeeping
- Youth Livestock Program
- Pond Management





Extension Staff

Christy Bredenkamp , Extension Director Horticulture & Community Development christine_bredenkamp@ncsu.edu

Kim Terrell , Extension Agent Family and Consumer Sciences kvterrel@ncsu.edu

Tammara Talley, Extension Agent 4-H Youth Development tammara_cole@ncsu.edu

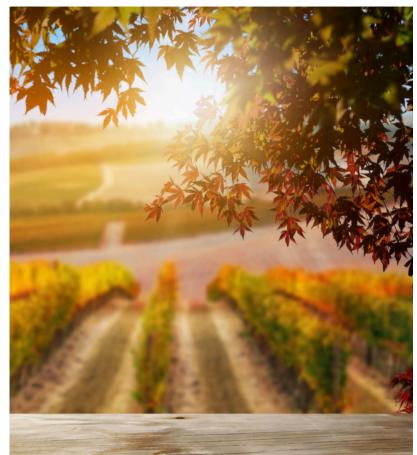
Joe Deal, Extension Agent Agriculture - Livestock, Forages and Pasture joe_deal@ncsu.edu

Debbie Hunter, County Extension Administrative Assistant debbie_hunter@ncsu.edu

Kaiya Pickens EFNEP Educator/4-H Program Assistant kjpicken@ncsu.edu

N.C. Cooperative Extension is an equal opportunity provider. In compliance with the Americans with Disabilities Act, N.C. Cooperative Extension or NC State University will honor requests for reasonable accommodations made by individuals with disabilities. Please direct accommodation requests to: Christy Bredenkamp at clbreden@ncsu.edu or 828-349-2049. Requests can be served more effectively if notice is provided at least 10 days before the event.

NC COOPERATIVE



MACON COUNTY EXTENSION

MACON.CES.NCSU.EDU

193 Thomas Heights Road Franklin, NC 28734 | 828-349-2046 Facebook: @maconcountyextension, @macongardeners







4-H Youth Development

4-H is a community of young people across America who are learning leadership, citizenship, and the life skills to succeed.4-H is about having fun, learning, exploring, and discovering.In 4-H, young people make new friends, develop new skills, become leaders, and help shape their communities.

Cloverbuds – Ages 5-8

Hands on learning activities in which we explore our creativity and teamwork

4-Hers – Ages 9-18

Youth focus on using their interests to explore, appreciate and understand the world around us

Teen 4-Hers – Ages 13-18

Our teens build their leadership skills, preparing them to be the next generation of community leaders

Groups That Meet Monthly or Bi-Monthly:

- Macon Archers
- Top Chefs
- · Macon Sharp Shooter Rifle Team
- Budding Chefs (5-8)
- · Macon County Junior Bee Keepers
- · Macon Mountain Goat 4-H Club
- · 4-H Market Lamb Club
- · 4-H Market Steer Club
- Macon Hoofprint Horse Club
- EPICS Youth Council (13-18)

Agriculture - Horticulture

Commercial Horticulture

- Nursery Production & Landscape
- Vegetables Production-Conventional & Organic
- Christmas Tree Production
- Farmers Markets

Specialty Crops

- Strawberry, Blueberry and Caneberry Production
- Vineyard Production
- Shiitake & Other Mushrooms
- Medicinal Herbs and Woodland Products
- Ginseng Production

Home Horticulture

- Master Gardener Program
- Gardening Conventional & Organic
- Companion Planting, Farmscaping & Crop Rotation
- Fruit Trees
- Grapes, Strawberries, Blueberries, and Cranberries
- Season Extenders and Cover Crops
- Composting and Vermicomposting
- Native vs. Non-Native Invasive Plants
- Pests Disease, Insect & Weed Control

Community Development

Group Facilitation

- Assist Macon County's 8 Community Clubs
- Economic Development Support
- Macon County Fair





Family & Consumer Sciences

Family and Consumer Sciences' mission is to improve the well-being of families through programs that educate, influence public policy, and help families put research based knowledge to work in their lives.

Family and Consumer Sciences Topics

- Community Nutrition and Wellness Programs
- Servsafe Food Safety Certification
- Food Preservation and Cooking Classes
- SNAP-Ed Programs including Pre-K, Elementary and Adult Nutrition
- Family Resource Management

EFNEP

Expanded Food & Nutrition Education Program

4-H EFNEP aims to support local teachers and southbased organizations by providing free lessons for schoolaged youth (ages 5-19) on basic nutrition, healthy choices, food safety, and the importance of physical activity. EFNEP also offers specialized curriculum for young parents in Macon County. Table For Two provides young moms (25 and under) with a stronger understanding of pregnancy and childbirth as well as increased knowledge of nutrition throughout the lifecycle.

Participants learn to:

- Increase their knowledge of human nutrition
- Improve food selection skills
- Increase their knowledge of food safety and preparation skills
- Improve decision-making skills
- Become more self-reliant