Areas of Study

- Workplace Readiness
- Leadership Development
- Investigating the Horticulture Industry
  - Landscaping
  - Turf Grass
  - Specialty Vegetable Production
  - Floriculture
- Pest Management
- Identification and Production of Plants
- Plant Production Facilities and Operation
- Horticulture and Greenhouse Production
- Business Management

GENERAL INFORMATION

ATTENDANCE
STUDENTS ATTEND THE TECHNICAL CENTER IN THE AM TIMEFRAME
MORNINGS—9:00 TO 11:30

TRANSPORTATION
STUDENTS ARE TRANSPORTED TO AND FROM THE TECHNICAL CENTER IN BUSES PROVIDED BY THEIR HOME SCHOOLS.

HIGH SCHOOL CREDITS
STUDENTS EARN THREE CREDITS FOR SUCCESSFUL COMPLETION OF THE HORTICULTURE PROGRAM.

POTENTIAL CAREER OPPORTUNITIES

- Landscape design and construction
- Sustainable land management
- Landscape maintenance
- Arboriculture (tree care)
- Greenhouse management
- Nursery management
- Plant propagation
- Parks management
- Retail garden center management
- Golf course maintenance
- Turf maintenance
- Permaculture
- Many opportunities for self-employment

In this course, students develop the necessary knowledge, skills, habits, and attitudes for entry-level employment and advancement in areas such as floriculture, landscape design, greenhouse operation, nursery plant production, and turf management. They receive instruction in using soil and other plant-growing media and in identifying, propagating, and growing horticultural plants in the greenhouse and land laboratory. Instruction is provided in safety practices and leadership development.
Student will be able to participate in the annual Virginia State Fair competitions, FFA CDE events, and leadership development opportunities.

Program dues are $20

THE NORTHERN NECK TECHNICAL CENTER DOES NOT DISCRIMINATE AGAINST ANY GROUP OR INDIVIDUAL ON THE BASIS OF RACE, COLOR, RELIGION, SEX, NATIONAL ORIGIN, AGE, OR DISABILITY.

Students build NNTC Garden!

The “Educator” Greenhouse!

Key Features:
- 30 x 60 permanent greenhouse structure
- Fire Safe, 8mm 10-Year PCSS Covering
- Environmentally controlled
- Temperature Control Station
- All Metal Benches
- Complete Irrigation Package
- Enables year round production

The Agriculture, Food & Natural Resources cluster is about the production, processing, marketing, distribution, financing and development of agricultural commodities and resources including food, fiber, wood products, natural resources, horticulture, and other plant and animal products/resources.

Seth Bryant from Northumberland finished first place and Nick Fisher from Essex finished in third place in the Eastern Area Tractor Operator’s Career Development Event

FFA MISSION

FFA makes a positive difference in the lives of students by developing their potential for premier leadership, personal growth and career success through agricultural education.