

CAREER & TECHNICAL EDUCATION

NATURAL RESOURCE SCIENCE

Franklin-Essex-Hamilton BOCES

P.O. Box 28, 23 Huskie Lane
Malone, New York 12953
Phone: (518) 483-6420
Fax: (518) 483-2178
www.fehb.org

The Franklin-Essex-Hamilton BOCES
offers the following
Career & Technical Education Courses :

21st Century Agriculture

Auto Technology

Building Trades

Cosmetology

Culinary Arts/Commercial Foods

Early Childhood Education

Electrical Trades

Health Occupations

Heating, Ventilation and Air Conditioning

Heavy Equipment

Natural Resource Science

New Vision Government and Law

New Vision Health Careers



Career & Technical Education
Natural Resource Science



COMPLIANCE STATEMENT

The Franklin-Essex-Hamilton BOCES advises students, parents, employees and the general public that it offers employment and educational opportunities without regard to race, creed, color, national origin, age, marital status, disability or sex.

Inquiries or complaints alleging discrimination based on race, creed, color, national origin, age, marital status, disability or sex should be directed to Leslie A. LaRose, Compliance Officer, P.O. Box 28, 23 Huskie Lane, Malone, NY 12953, Phone 518-483-6420.

BOARD OF COOPERATIVE EDUCATIONAL SERVICES
SOLE SUPERVISORY DISTRICT
FRANKLIN-ESSEX-HAMILTON COUNTIES

Career & Technical Education

Natural Resource
Science



"Lighting the Way to the Future"

Career & Technical Education

NATURAL RESOURCE SCIENCE

Natural Resource Science students have the opportunity to spend time outdoors learning by doing various types of work. Basic skills are developed in operation and daily maintenance of heavy equipment.

Skill in the use of equipment and instruments is further developed by projects designed to give students an understanding of natural resource conservation principles.

In 2012, 63% of all FEH BOCES Completers went on to some postsecondary education or training.

Natural Resource students can apply to receive articulation credit at the following institution:

Paul Smiths College



CAREER OPPORTUNITIES INCLUDE



Postsecondary Education
Bulldozer Operator
Backhoe Operator
Truck Driver
Pulpwood Harvester
Logger
Surveyor's Helper
Parks Service Worker
Water Pollution Control Worker
Municipal Water Worker
Sanitary Landfill Operator
Forestry Aide

ACADEMIC CREDIT AVAILABLE

Students can earn academic credit in a two-year program toward graduation for:

- Third Year Math
- Third Year Science
- Fourth Year English

UNITS OF STUDY INCLUDE

Safe Working Practices
Heavy Equipment Operation and Maintenance
Road Construction and Logging
Outdoor Recreation Trails and Tree Planting
Surveying and Mapping
Forest Management
Wildlife Management
Environmental Protection
Sewage and Solid Waste Disposal
Drinking Water Supplies
Employment Skills

CTE ENDORSEMENT AVAILABLE

Students may receive New York State Education Department CTE Endorsement on their high school diploma if they:

- Meet all graduation requirements at the home school
- Pass all 3 parts of the National Technical Assessment (written, practical and project)
- Successfully complete the two year CTE Program

REGISTRATION INFORMATION

For information regarding the above program, please call

Adirondack Educational Center
(518) 891-1330