Summer Field Courses
at ESF Cranberry Lake Biological Station

Ecological Monitoring & Biodiversity Assessment (3 credit hours)

Study with a team of ecologists from regional institutions including SUNY ESF, Delhi, Potsdam and Finger Lakes; and Siena, St. Mary’s and Utica Colleges

A field-based introduction to the terrestrial and aquatic ecology of the Adirondacks.

Objectives:

• Learn to identify ~200 taxa of terrestrial and aquatic organisms.
• Apply a variety of field sampling methods to study and monitor ecological communities.
• Understand the organismal life histories and ecological processes that shape Adirondack communities.
• Plan, implement and report on a field-based research project.

Session A: May 30 – June 18
Session B: June 20– July 9
Session C: July 11 – July 30