

HOW TO APPLY

All student participants must meet the following requirements

- Successful completion of **Biology** or comparable course.
- Able to **work independently** without constant supervision.
- Able to **work effectively** in a group.
- Demonstrated enthusiasm for science.
- **Enjoy living and working** in a wilderness environment.
- Have the **strong recommendation** of his/her biology teacher and one other teacher.



DISCOVER MORE

For more information, go online to <http://sciencecenter.ocmboces.org/> or contact Dana Corcoran at dcorcoran@ocmboces.org 315.433.2671



Adirondack Field Studies Program

In wilderness is the preservation of the world.
~Henry David Thoreau

THE PROGRAM

This is a unique seven-day summer environmental education program designed to provide opportunities for students in grades 10-11. Student researchers explore the ecology of the Adirondack Mountains and gain hands-on experience in the use of scientific method through a structured program as well as independent research. Through daily field excursions and group projects, they will develop an understanding of the ecology of the Adirondack region as well as an appreciation for the beauty and complexity of its living systems. Investigations in the field and lab involve the student researcher in all aspects of the scientific method, from hypothesis formation to data interpretation. The program ends with a symposium in which students present the results of their research projects.

BASE CAMP

The setting for the program is the Cranberry Lake Biological Station, owned by SUNY College of Environmental Science and Forestry and located on Cranberry Lake in the northwestern Adirondacks. Although the facility is on the mainland, it is highly isolated and accessed only by boat.

THE LEARNING ADVENTURE

Each day, student researchers will be guided by a team of instructors from SUNY College of Environmental Science and Forestry and local high school science teachers with a strong interest in ecology. Student researchers will have access to both the equipment and the personnel at the Biological Research Station at Cranberry Lake, providing real insight as to how biological research is actually carried out. Researchers will lodge at the Biological Station in comfortable, rustic cabins.

