



## Certificate in Environmental Monitoring



### Program Description



Since a primary goal of the Neighborhood Environmental Watch Network (NEWNET) project is to provide information to the public, it is fitting that there are appropriate education programs. NEWNET has collaborated with several local high schools and colleges by providing them with local NEWNET stations. Some teaching curricula include a study of radiation and detection, data acquisition and plotting, meteorology, or uses of computers. This program provides hands-on training in environmental monitoring methods at Los Alamos National Laboratory. Upon completion of the program, participants can provide environmental monitoring expertise for their pueblos.

### Program Mission

Our mission is to strengthen the knowledge, skills, and understanding of personnel who monitor the environment for their pueblos (Santa Clara, San Ildefonso, Jemez, and Cochiti).

### FY12 Data/Impacts

**LANL funding:** \$50,000  
**Program cost:** \$50,000  
**Cost per participant:** \$10,000  
**Program duration:** 3 years

**Teacher/faculty participants:** 3  
**Student participants:** 5  
**Community members:** 5

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