

Watershed Stream School

*A course in stream ecology and
biological monitoring techniques*

March 17 and 18, 2005 ∞ 9 am - 4:00 pm
St. Luke's Church, Gladstone, New Jersey

Watershed Stream School Topics

- Physical and Biological Aspects of Stream Ecology
- Designing a Biological Monitoring Program
- Biological Sampling Techniques
- Macroinvertebrate Identification and Data Analysis
- Community Involvement in the Regulatory Process
- Regional Resources and Networking Opportunities

Who Should Apply?

- Watershed Associations
- Volunteer Monitoring Coordinators
- Municipal Environmental Commissions
- Volunteer Water Monitors
- Anyone Interested in Water Quality Monitoring

Please be dressed for field work including waders!

Registration Fee: \$25
Course Code:
EW0321CA05

Stream School is a two-day training focusing on macroinvertebrate identification. The Stroud Center's staff is internationally acclaimed for its pioneering research on streams and rivers. The scientists work in interdisciplinary research teams, blending their individual talents in chemistry, microbial ecology, invertebrate biology, watershed ecology, and ecosystem modeling to study the physical, chemical, and biological processes of streams and rivers, the life histories of individual organisms, and the ecology of watersheds.

Volunteer monitoring program organizations and members are encouraged to take advantage of this course. The course is designed for participants to brush up on their identification skills or take their skills one-step further.



Conducted by
The Stroud Water Research Center

Sponsored by
**NJ Department of Environmental Protection
Division of Watershed Management**

In cooperation with
Watershed Watch Network Council



Watershed Watch Network Council Members

Delaware Riverkeeper Network
Delaware River Basin Commission
Great Swamp Watershed Association
Hackensack Riverkeeper
NJ Project WET (Water Education for Teachers)
Pequannock River Coalition
Pompeston Creek Watershed Association
South Branch Watershed Association
Stony Brook Millstone Watershed Association
Upper Raritan Watershed Association
US Environmental Protection Agency
US Department of Agriculture-
Natural Resource Conservation Service

Registration Information

The \$25 course fees includes breakfast, lunch and all materials. Payment may be made by credit card (Visa, MasterCard, or American Express), check, money order or purchase order. Please make checks payable to: **RUTGERS, THE STATE UNIVERSITY.** Payment must be made prior to the course to guarantee your seat. Substitutions are permitted.

Phone: (732) 932-9271
Monday – Friday, 8:00 am – 4:30 pm.

Fax: (732) 932-8726, 24 hours. Please include credit card information or a copy of your check, money order or purchase order with fax registrations.

Mail: Registration Desk, Cook College OCPE, Rutgers University; 102 Ryders Lane, New Brunswick, New Jersey 08901

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Name _____

SS# _____ Name Badge _____

Job Title _____

Employer _____

Mailing Address _____

Zip _____ City _____ State _____

Work Phone _____ FAX _____

E-mail _____

_____ Check, money order, or purchase order (Payable to Rutgers, the State University)

_____ Charge my Visa MasterCard American Express

Card Number _____ Expiration Date _____

Card Holder's Name _____ Billing Address Zip Code _____

Card Holder's Signature _____