

# Quality Control: Evaluating Water Quality's Effect on Local Ecosystems

Customized Syllabus for Benjamin Webb

[ENVS 4950 Integrative Seminar in Environmental Studies, ETSU, Spring 2016](#)

Last update: February 14, 2016

## Mission Statement

I am interested in freshwater systems and how the quality of the water systems affects both the ecosystem around them and the people who rely on these water systems for their well being and for leisure. I will be learning how to become more involved with water quality improvement, and how I can use information technology to promote water quality education and awareness.

## Additional Texts

- 1.) *Living Downstream: A Scientist's Personal Investigation of Cancer and the Environment.* Sandra Steingraber. Addison Wesley, 1997. 357 pages.
- 2.) To be determined

## Service Placement

Upper Tennessee River Roundtable  
330 Cummings St  
Abington, VA 24210

Supervisor: Carol Doss, Executive Director  
[uppertnriver@yahoo.com](mailto:uppertnriver@yahoo.com)  
(276) 628-1600

## UTRR Mission Statement

"To achieve clean water throughout the watershed with the involvement of citizens in planning, educating, attracting funding, and serving as advocates for our water resources."

I will be helping Carol with Earth Day, Garden Fair, Youth Summit, and river cleanup events. I may also be assisting the group's webmaster with the development of a new website for the Roundtable.