## NRE 3205: Stream Ecology

Summer Session 1: May 30-June 30, 2017



A broad overview of stream ecology will be presented. Emphasis will be placed on types of lotic habitats and the diversity and community patterns of organisms which inhabit them. Adaptations to life in running water and energy flow in stream ecosystems will also be discussed. Efforts targeted at the conservation of streams will be integrated throughout the semester. One or more field trips required.

Tuesday and Thursdays 1:00 – 5:00 PM

3 Credit hours, No Prerequisites (BIOL 1108 reccomended)

Instructor: Lucas Nathan <u>lucas.nathan@uconn.edu</u>