



Course Number Course Name	BIOL 406L STREAM ECOLOGY AND FIELD METHODS LAB
Credit Value (Breakdown of theory and lab credits)	1 Lab
Catalog Course Description	You will engage in laboratory experiences supportive of BIOL 406.
Student Learning Outcomes/Objectives /Competencies of the Course	<ol style="list-style-type: none"> 1. Demonstrate knowledge of hydrology and stream ecology 2. Design and implement a sampling plan Identify aquatic organisms 3. Demonstrate proper use of stream sampling equipment 4. Analyze and interpret data 5. Write a professional report 6. Comprehend, interpret, analyze and evaluate college level materials.
College-Wide Student Learning Outcomes	<i>This lab will be assessed in conjunction with the associated lecture/theory course which is a co-requisite.</i>