

Tentative Schedule for Aquatic Community Ecology Course

Week		Sat.	Sunday	Mon	Tues	Weds	Thurs	Fri
1 June 25- July 1	Lecture			Intro/Lake Ecosystem	Parameters/Equipment	Projects/ Data Mining	No Class,No Lab	
	Reading			None	<i>State of the Lake</i>			
	Due				Parameters Review		Class/Lab in Maine	
	Lab				Conesus Lake II			
2 July 2-8	Lecture			Holiday July 4	Macrophytes	Lake Phytoplankton	Zooplankton/Fish	
	Reading				<i>Zhu et al.</i>	<i>Makarewicz</i>	<i>Carpenter & Kitchell</i>	
	Due							
	Lab				Conesus Lake III		Hemlock Lake I	
3 July 9-15	Lecture			Presentations	Invasive Species	Stream Ecology	Exam I: Lakes & Streams	
	Reading				<i>Raikow et al.</i>	<i>Cummins</i>	–	
	Due							
	Lab				Canadice Lake		Data Analysis	
4 July 16-22	Lecture			Estuaries	Coral Reefs	Reefs/Kelp Forests	Kelp Forests	
	Reading			Mumby		<i>Hughes</i>	<i>Jackson</i>	
	Due							
	Lab				Conesus Lake IV		Lab in Maine	
5 July 23-29	Lecture			Rocky Shores	Rocky Shores	Water Column/Deep Sea	Exam II: Marine Ecology	
	Reading			–	<i>Menge</i>	–		
	Due			<i>Lake Report</i>				
	Lab				Hemlock Lake II		Prepare for Maine	
6 July 30- Aug. 4	Lab	Travel to Maine	Late AM: Plankton	AM: Subtidal	AM: Chamberlains	AM: Estuary Walk	Return Travel From Maine	Conesus Lake V
	Reading		<i>Anderson</i>	<i>Elnor and Vadas</i>	Data Analysis	PM: Complete		
	Due		PM: Pemaquid Pt.	P.M. Pemaquid	P.M. Mudflats	Data Analysis		
	Lab							