

**BIOL 4700 Limnology**  
**SECTION A**  
**Fall SEMESTER 2013**  
**DEPT. OF BIOLOGY;**  
**COLLEGE OF ARTS & SCIENCES;**  
**VALDOSTA STATE UNIV.**  
**CREDIT HOURS: 4**

**INSTRUCTOR:** Dr. Matthew Waters

**OFFICE:** BSC 1106

**OFFICE HOURS –** ! "#\$%&' (&)%(! \*"+\$%&' ,(-. /--0(1/2,-3((

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**LECTURE HOURS:** TR 11:00 AM – 12:15 PM Bailey 2022

**LAB HOURS:** M 9:00AM-11:50PM Bailey 2073

**REQUIRED TEXT:** Textbook of Limnology: Lake And River Ecosystems, 3rd edition by Robert G. Wetzel

**COURSE DESCRIPTION:** A study of the physical, chemical, geological and biological aspects of inland waters (lakes, streams, rivers, lagoons and wetlands). **Prerequisites:** BIOL 1107, 1108 or equivalent.

**COURSE OBJECTIVES/EDUCATIONAL OUTCOMES:**

Valdosta State University (VSU) Department of Biology educational outcomes for this course include: numbers 1, 2, 3 (in part), and 5. University (VSU) educational outcomes for this course include: numbers 3, 4, 5, 7, and 8.

**TENTATIVE LECTURE SCHEDULE:**

**TOPIC**

**LECTURE EXAMS:**

Lecture exams will be essay, short answer, and multiple choice. Exams are not strictly comprehensive, although you will need to know the previous material to answer some questions on the future exam(s). Later topics and concepts build on previously discussed material; thus, the course is much like a story that builds on previous chapters.

**LABORATORY:** More information about laboratory requirements/grading will be given as a separate handout.

**You must turn off CELL PHONES, PAGERS, or ANY OTHER TYPE OF COMMUNICATION DEVICE BEFORE ENTERING LECTURE AND LAB**  
**Anyone accessing these devices DURING AN EXAM will be given a zero for that exam grade. The student may be subject to further discipline, up to and including, permanent dismissal and failure of the class. There will be no exceptions to the rules stated in this paragraph and the two paragraphs immediately preceding it.**

**Midterm: October 3:** is the last day to drop the class with a passing grade (WP) regardless of your point total. You cannot drop the class after midterm unless there are extenuating circumstances that must be acceptable to the Professor, Biology Department Head, Dean of Arts and Sciences, and the Vice President for Academic Affairs.

**Final grades are determined as a percentage of total points possible (400):**  
**(90-100%) =A**  
**(80-89%) =B**  
**(70-79%) =C**  
**(60-69%) =D**  
**(below 60%) =F**

**Extra Credit: I DO NOT** give extra credit. Please do not ask!

**Cheating:** Cheating is not permitted. Any student caught cheating on a lecture or lab exam will receive a failing grade (**F**) for the course, and will be reported to the Dean of Student Affairs. Cheating includes, but is not limited to: possessing written information on paper, body parts, clothes, etc. pertaining to the exam; accessing cel2 (l) -0..24 90 38ssi e s-0.2 ( 0..2 .2 ( )0.5 (e) -0..2 ( ) 0.2 (t) 0.2.2 ( ) 0.2 (g)-0-0..24