

**BIOC299**  
**Biochemistry for Non-Majors**  
**CRN 20249**  
**Winter 2017**

**Class time/location:** Tues, Wed, Fri, 9:30 – 10:20, MacLaurin A144

**Instructor:** Dr. Doug Briant      email: dbriant@uvic.ca  
office: Petch 227

**Office hours:** to be announced in lecture

**Textbook:** Biochemistry A Short Course by Tymoczko, Berg, and Stryer (third edition) \*\*NOTE, the 2nd edition will also be suitable for the course \*\*

**CourseSpaces site:** a CourseSpaces site will be maintained for this course. Some, but not all, lecture notes will be made available

**Learning Objectives:**

BIOC 299 introduces students to the various areas encompassed by the discipline. BIOC 299 requires a familiarization with organic chemistry and students should review functional group chemistry of organic molecules at the beginning of the course. Students must complete 2

**Tentative Class Schedule:**

<b>Date</b>	<b>Topic</b>	<b>Text</b>
Jan. 4	Introduction to biomolecules	Ch.1
6	Aqueous environment and pH	Ch.2
10	Amino acids	Ch.3
11	Protein structure	Ch.4

**Grading:**

*100*   **A<sup>+</sup>**   90 -100

7. Professors may refuse to review/remark exams not written in indelible ink. In addition, requests for review/remark of a midterm exam must be made within one week of the exam being returned. Students are expected to promptly pick up midterm exams after marking has been completed, either in class or from the instructor.
8. Examination papers that have pages removed, or are mutilated will not be marked.
9. I reserve the right to use plagiarism detection software or other platforms to assess the integrity of student work.”

**Resource Centre for Students with a Disability**

Students with diverse learning styles and needs are welcome in this course.