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Place: ECS123
Time: Tuesday, Wednesday, Friday: 12:30 - 1:20 pm
Textbook Biochemistry by Berg, Tymoczko, and Stryer,
Web site: UVic CourseSpaces

Instructors . Office: Petch 223b;
Office hours: T,W,F 10:00-11:00 am (or by appointment);
email: pjr@uvic.ca

, Office: Petch 216;
Office hours: T, W 1:30-2:30 pm (or by appointment);
email: boraston@uvic.ca

Dr. J. Lum (Mar 1-4, 15-18), Office: TBA
Office hours:
email: jjlum@bccancer.bc.ca

Course Description BIOC 300B in conjunction with BIOC300A provides detailed coverage of foundation topics for students majoring in biochemistry or microbiology. In this course, the structures and functions of DNA, RNA and genes are discussed along with the regulation of gene expression in prokaryotes and eukaryotes. Also discussed are metabolic processes and their control. Students need to have a good understanding of the principles of cell biology and organic chemistry before taking this course.

Marking Policy There will be a of 2 hours duration held in the evening of February 18th from 7-9 pm in ECS123 This midterm will account for 50% of the final grade for the course. This midterm will cover the first half of the course, up to and including the material covered in the lecture on February 17th.

The final exam for this course will be given during the regularly scheduled exam period, and will count for 50% of the final mark. This exam will cover the material discussed in Lectures 17-33 (along with the associated assigned reading materials).

UVic Grading Scheme

90 -100

6. Multiple choice scan sheets for machine scoring (bubble sheets) are considered the authentic exam answer paper and will be retained by the department for 1 year.
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.”