

CAMOSUN COLLEGE
Department of Biology
Biology 202: Introductory Microbiology 1
Course Schedule - Fall 2004

This is a tentative outline of the weekly activities of the class. It is subject to modification as the need arises.

Week	Date	Lecture Topic	Text Chapter	Laboratory Exercise
1	Sep. 6 Sep. 7 – 10	HOLIDAY (Labor Day) Introduction to Microbiology Introduction to Prokaryotic & Eukaryotic Cells		Lab Orientation Lab Safety/WHMIS
2	Sep. 13 – 17	Prokaryotic Cell Structure and Function	3, 5	Start Environmental Isolate Lab Lab 1
3	Sep. 20 – 24	Prokaryotic Cell Structure and Function	3	Lab 2
4	Sep. 27 – Oct. 1 Sep. 30	Prokaryotic Cell Structure and Function Quiz # 1	3	Lab 3
5	Oct. 4 – 8	Bacterial Growth and Reproduction	5, 6	Lab 4
6	Oct. 11 Oct. 12 – 15 Oct. 13	HOLIDAY (Thanksgiving) Bacterial Growth and Reproduction	6	Lab 5 - Part I* Lab Exam #1
7	Oct. 18 – 22	Control of Microbial Growth	7	Lab 5 - Part II* Lab 6
8	Oct. 25 – 29 Oct. 28	Control of Microbial Growth Midterm Exam	7	Lab 7 Lab 8 - Part I
9	Nov. 1 – 5	Microbial Metabolism: ATP Generation	5, 8	Lab 8 - Part II*
10	Nov. 8 – 12 Nov. 9 Nov. 11	Microbial Metabolism: ATP Generation Last Day to Withdraw HOLIDAY (Remembrance Day)	8, 9	Lab 8 - Part II* Lab 9
11	Nov. 15 – 19	Microbial Metabolism: ATP Generation	9	Lab 10
12	Nov. 22 – 26 Nov. 25	Microbial Metabolism: ATP Generation Introduction to Viruses Quiz # 2	9 16	Complete Environmental Isolate*
13	Nov. 29 – Dec. 3	Animal Viruses	18	Review/ Tutorial
14	Dec. 6 – 10 Dec. 8	Animal Viruses/ Bacterial Viruses	18, 17	Lab Exam # 2

* Lab Report Required