

BIOL 1A FALL 2018

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	
	Aug 13	Aug 14	Aug 15	Aug 16	Aug 17	Aug 18	
			PROFESSIONAL DAY	PROFESSIONAL DAY	PROFESSIONAL DAY		
1	Aug 20 Lec Intro, Lab Process Science# Classes begin	Aug 21	Aug 22 Lec Ch2 Chem, Ch3 water Lab Properties of H2O	Aug 23	Aug 24	Aug 25 Saturday classes begin	17
2	Aug 27 Lec Ch 3, Ch 4 Carbon Lab Acids& Bases	Aug 28	Aug 29 Lec Ch 5 macromolecules Lab Prop Enzymes*	Aug 30	Aug 31 Syllabus Quiz Due	Sep 1 Sep 4: Last day to add & to drop w/o W; Census due	16
3	Sep 3 HOLIDAY (Labor Day)	Sep 4	Sep 5 Lec Ch5 Lab Prop Enzymes part 2*	Sep 6	Sep 7 Last day to file PASS/NO	Sep 8	15
4	Sep 10 Lec Ch 8 Metabolism Lab Macromolecules*	Sep 11	Sep 12 Lec Ch 6 Cells Exam # 1	Sep 13	Sep 14	Sep 15	14
5	Sep 17 Lec Tissues, Ch 7 membrane Lab Plant Cells Micro quiz due	Sep 18	Sep 19 Lec Ch 7 Membrane Structure Lab Animal cells	Sep 20	Sep 21	Sep 22	13
6	Sep 24 Lec Ch 9 Cell respiration Lab Membrane Stress *	Sep 25	Sep 26 Lec Ch9, 10 Photosynthesis Lab Respiration & Fermentation	Sep 27	Sep 28	Sep 29	12
7	Oct 1 Lec Ch 10 Photosynthesis Lab Photosynthesis	Oct 2	Oct 3 Lec Ch 12 Mitosis Lab Mitosis	Oct 4	Oct 5	Oct 6	11
8	Oct 8 Lec Ch 11 Cell communication Lab Review	Oct 9	Oct 10 Lec Ch 13 Meiosis Exam # 2	Oct 11	Oct 12	Oct 13	10
9	Oct 15 Lec Ch 14 Genetics Lab Meiosis	Oct 16	Oct 17 Lec Ch 14,15 Lab Exploring Genetics	Oct 18	Oct 19 Last day to file for AA/AS	Oct 20	9
10	Oct 22 Lec Ch 15 More Genetics Lab Gen Problem Set #	Oct 23	Oct 24 Lec Ch 16 DNA Lab Double Helix Movie #	Oct 25	Oct 26	Oct 27	8
11	Oct 29 Lec Ch 17 DNA & proteins Lab DNA	Oct 30	Oct 31 Lec Ch 19 Viruses Lab DNA & protein synthesis	Nov 1	Nov 2	Nov 3	7
12	Nov 5 Lec Ch 20 DNA Technology Lab Gel electrophoresis I*	Nov 6	Nov 7 Lec Ch 20 DNA technology Lab Gel Electrophoresis II*	Nov 8	Nov 9	Nov 10	6
13	Nov 12 HOLIDAY (vets day)	Nov 13	Nov 14 Ch 43 Immune Exam # 3	Nov 15	Nov 16 Attend. Verif. Day Last day to drop with W	Nov 17	5
14	Nov 19 Lec Ch 43 Lab Antibody&Antigens*	Nov 20	Nov 21 Lec 46 Reproduction Lab Biotech Dilemmas	Nov 22 HOLIDAY Thanksgiving	Nov 23 HOLIDAY Thanksgiving	Nov 24 NO SAT. CLASSES	4
15	Nov 26 Lec Ch 46 Lab Animal Reproduction	Nov 27	Nov 28 Lec Ch 42 Circulatory Lab Circulatory	Nov 29	Nov 30	Dec 1	3
16	Dec 3 Lec Ch 42 Lab Field Trip	Dec 4	Dec 5 Lec Seminar Discussion Exam # 4	Dec 6	Dec 7	Dec 8 Finals (Sat. classes)	2
17	Dec 10 Cumulative Final 9am-12 noon Finals	Dec 11 Finals	Dec 12 Finals	Dec 13 Finals	Dec 14 Finals	Dec 15	1

Formal labs (*) due 1 week after lab complete Informal labs due next Lab period Lab (#) not turned in
 Genetics Problem set due 10/24 Seminar Paper "Double helix" due 12/5 Field Trip report Due 12/10
 Syllabus Quiz due 8/31 Microscope Quiz Due 9/17