BIOL12 - Schedule Revised on 10/22/18

BIOL12	: - Sched	aule			Revised on 10/22/18
Week	Day	Date	Chapters	Торіс	Exams and Assignments
1	Т	8/21	1	Welcome Day & Introduction to Genetics	
	TH	8/23	(pdf provided)	Chemistry of Life and Cell structure	
2	Т	8/28	2	Chromosomes and Cellular Reproduction	HW 1 due in class
	TH	8/30	2	Chromosomes and Cellular Reproduction (cont.)	
3	Т	9/4	3	Heredity	HW 2 due in class
	TH	9/6	3	Heredity (cont.)	
4	Т	9/11		Review for Exam1	HW 3 due in class
	TH	9/13	1 to 3	Exam 1	
5	Т	9/18	3	Heredity - Monohybrid & Probability	
	TH	9/20	3	Heredity - Dihybrid Crosses, Pedigrees (pg 62-65)	
6	Т	9/25	4	Beyond Mendel - Heredity,	HW 4 due in class
	TH	9/27	4	Beyond Mendel - Heredity,	
7	Т	10/2		Review for Exam 2	HW 5 due in class
	TH	10/4	3 & 4	Exam 2	
8	Т	10/9	10 pdf	The structure and function of DNA	
	TH	10/11	10 pdf	The structure and function of DNA	
9	Т	10/16	10 pdf	The structure and function of DNA	HW 6 due in class
	TH	10/18	10 pdf	The structure and function of DNA	
10	Т	10/23	11 pdf	How genes are controlled	
	TH	10/25	11 pdf	How genes are controlled	HW 7 due in class
11	Т	10/30	11 pdf	How genes are controlled - through cloning	
	TH	11/1		Review for Exam 3	HW 8 due in class or online
12	Т	11/6	pdf ch 10, 11	Exam 3	
	TH	11/8	12 pdf	Ch11 Cancer, Ch12 DNA Technologies	
13	Т	11/13	12 pdf	DNA Technologies, crispr	
	TH	11/15	13 pdf	How Populations Evolve	HW 9 due in class or online
14	т	11/20	13 pdf	How Populations Evolve (cont)	
	TH	11/22	don't read, eat	Thanksgiving - No Class	
15	Т	11/27	pdf 14	Biodiversity and Evolution	HW 10 due in class or online
	TH	11/29	pdf 14	Biodiversity and Evolution (cont)	
16	Т	12/4	pdf 14	Biodiversity and Evolution (cont)	HW 11 due in class or online
	TH	12/6	Ch4	Beyond Mendel Continued	
17	Т	12/11	Ch4, pdf13, pdf14	Exam 4 Review	HW 12 due in class or online
	TH	12/13		Exam 4 - 75% (Ch. 14-18) & 25% previous Chs.	
Finals	Т	12/18		no regular classes on finals week	
	TH	12/20		Final Student Meeting - Complete Class Evaluations 2:15 pn	a to 4:45 pm

This course schedule is subject to change.