## BIOL 1308. H1 HYBRID Lecture - BIOL 1108.54H LAB at home – (Fri 9:30-12:20PM on selected Fridays only) Course Schedule SPRING 2016

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## COURSE ROADMAP

Date	Wk	Fri Meeting Events	Lecture & Lab Weekly Activities
(Fridays)	#		
Jan 22	1	Required Meeting for Lecture	Intro to Biology Lesson / Progress Check/ Graded Quiz
		& Lab / Course Pre-Test Lect.	Lab 1 Safety and Laboratory Techniques
Jan 29	2	Required Meeting Lab –	Chemistry of Life Lesson / Progress Check/ Graded Quiz
		Check Labs & Quiz labs 1 & 2	Lab 2 Polar Bonding
Feb 5	3		Biomolecules Lesson/ Progress Check/ Graded Quiz
			Lab 3 Biomolecules
Feb 12	4		Cells Lesson / Progress Check/ Graded Quiz
			Lecture Exam 1 Mon-Fri (online); check answers Sat-Sun
			Lab 4 Cells
Feb 19	5	Required Meeting Lab –	Basics of Energy Exchange Lesson Biology / Progress Check/
		Check Labs & Quiz labs 3, 4 & 5	Graded Quiz
			Lab 5 Enzymes
Feb 26	6		Cell Membranes and Material Movement Lesson Biology /
			Progress Check/ Graded Quiz
			Lab 6 Diffusion and Osmosis
Mar 4	7		Photosynthesis Lesson Biology / Progress Check/ Graded Quiz
			Lab 7 Photosynthesis
Mar 11		SPRING BREAK	
Mar 18	8	Required Meeting Lab –	Respiration Lesson Biology / Progress Check/ Graded Quiz
		Check Labs & Quiz labs 6, 7 & 8	Lab 8 Respiration
Mar 25	9		Cell Division Lesson Biology / Progress Check/ Graded Quiz
			Lecture Exam 2 M-Fri (online)
			Lab 9 Mitosis
Apr 1	10		DNA Replication Lesson / Progress Check/ Graded Quiz + Gene
			Expression Lesson / Progress Check/ Graded Quiz
			Lab 10 DNA Extraction
Apr 8	11	Required Meeting Lab –	Lecture Exam 3 in TC Testing CENTER!! Mon-Fri
		Check Labs & Quiz labs 9, 10 &	Lab 11 Gene Expression
		11	
Apr 15	12		Sexual Reproduction Lesson / Progress Check/ Graded Quiz
			Lab 12 Meiosis
Apr 22	13		Patterns of Inheritance Lesson / Progress Check/ Graded Quiz &
			Human Genetics Lesson/ Progress Check/ Graded Quiz
			Lab 13 Mendelian Genetics
Apr 29	14		Reproduction and Development Lesson / Progress Check/
			Graded Quiz
			Lecture Exam 4 online Mon – Fri Lab 14 Human Genetics
Apr 6	15	Last Required Meeting Lab –	
Аргө	15	Check Labs & Quiz labs 12, 13,	Lab 15 Reproduction and Development
	10	14 & 15	Final Even TC Testing Center deadline Med 5 (44 (46 by
May 9-11	16	Lecture FINAL EXAM 5/9–	Final Exam TC Testing Center deadline Wed 5/11/16 by
		5/11/16	closing.

## Access course materials at:

## https://tconline.texarkanacollege.edu

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