DEGREE SOUGHT: BS BA

Pre-Health: YES NO

2008-2010 BIOLOGY DEGREE PLAN

Faculty Advisor: _____

Contact Info: _____

STUDENT NAME:					
STUDENT ID:					
Course Title	Course Name	HR	UTD	Grade	Transfer
Core Curriculum 27 Hrs					
Rhetoric	RHET 1302	3			
US & Texas History[2]		3			
US & Texas History[2]		3			
US/TX Government	GOVT 2301	3			
US/TX Government	GOVT 2302	3			
Humanities[2]		3			
Visual & Performing Arts[2]		3			
Social & Behavioral Science[2]		3			
Math & Science BS 32 Hrs (6 UL Hrs): BA 30-32 Hrs (0-6 UL Hrs)					
Differential Calculus[3]	MATH 2413	4			
Integral Calculus[3]	MATH 2414	4			
General Chemistry I	CHEM 1311	3			
General Chemistry Lab I	CHEM 1111	1			
General Chemistry II	CHEM 1312	3			
General Chemistry Lab II	CHEM 1112	1			
Organic Chemistry I[4]	CHEM 2323	3			
Organic Chemistry Lab I	CHEM 2123	1			
Organic Chemistry II[4]	CHEM 2325	3			
Organic Chemistry Lab II	CHEM 2125	1			
Physics for BioSciences 1[5] (Mech. & Heat)	PHYS 3341	3			
College Physics Lab I[5]	PHYS 1101	1			
Physics for BioSciences II[5] (Electro. & Waves)	PHYS 3342	3			
College Physics Lab II[5]	PHYS 1102	1			

PREPARED BY:					
DATE:					
Course Title	Course Name	HR	UTD	Grade	Transfer
Biology Core BS 32 Hrs (22 UL Hrs) : BA 29 Hrs (19 UL Hrs)					
Intro to Modern Biology I & Wkshp	BIOL 2311/2111	4			
Intro to Modern Biology II & Wkshp	BIOL 2312/2112	4			
Intro to Biology Lab	BIOL 2281	2			
Classical & Molec. Genetics & Wkshp	BIOL 3301/3101	4			
Molecular & Cell Biology & Wkshp	BIOL 3302/3102	4			
Biochemistry I & Wkshp	BIOL 3361/3161	4			
Biochemistry II & Wkshp	BIOL 3362/3162	4			
Biochemistry lab	BIOL 3380	3			
Cell Biology Lab (BS Only)	BIOL 4380	3			
Biology Electives BS 12 Hrs : BA 9 Hrs (All Upper Level)					
Advanced Writing[1]	BIOL	3			
	BIOL	3			
	BIOL	3			
(BS Only)	BIOL	3			
Free Electives BS 21 Hrs : BA 27-29 Hrs [6]					
Oral Communications [7]	RHET 1101	1			
(BA Only)					
(BA Only)					
(BA Only)					

[1] It is recommended that students take an UL Advanced Writing Elective in the major (i.e., BIOL 4337 Seminal Papers in BIOL, BIOL 4390 Sr. Research & Advanced Writing or BIOL 4399 Sr. .Honors Research & Thesis) to satisfy this requirement

[2] Refer to course catalog/see an advisor for a list of approved core courses

[3] For the BA, the math requirement may be satisfied with 6 hrs of Applied Calculus 1 (MATH 1325) & Statistics for Life Sciences (STAT 3332).

[4] Satisfies the Advanced Elective Requirement

Minimum Semester Hours: 124* (51 upper level hours)

* Transfer students w/ 8 hours in Biology I & II w/ lab will graduate with a minimum of 122 hours

[5] For the BA, the Physics requirement may be satisfied with algebra based College Physics I & II (PHYS 1301, 1101, 1302, & 1102)

[6] These upper level hours are to meet the 51 UL hour graduation requirement

[7] Required for Freshman only.