

2010-2012 BIOLOGY - BUSINESS ADMINISTRATION

Double Major

Degree Sought: BS BA

Pre Health: YES NO

STUDENT NAME:					
STUDENT ID:					
Course Title	Course #	HR	UTD	Grade	Transfer
Freshman Requirement 1 hour					
Freshman Seminar ¹	UNIV 1010	0			
Core Curriculum 27 Hrs (24 LL, lower level; 3 UL, upper level)					
Rhetoric	RHET 1302	3			
Advanced Writing	BA 3311	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			
Macroeconomics	ECON 2301	3			
Math & Science 32 Hrs - BS (26 LL, 6 UL); BA (30-32 Hrs, All LL)					
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	CHEM 2323	3			
Organic Chemistry Lab I	CHEM 2123	1			
Organic Chemistry II	CHEM 2325	3			
Organic Chemistry Lab II	CHEM 2125	1			
Physics for BioSciences I ⁴	PHYS 3341	3			
Physics Lab I	PHYS 1101	1			
Physics for BioSciences II ⁴	PHYS 3342	3			
Physics Lab II	PHYS 1102	1			

¹ Required for Freshman only

² See advisor for a list of approved courses

³ For BA, the math requirements can be satisfied with MATH 1325 & MATH 1326

⁴ For BA, algebra based physics may be used to satisfy this requirement

(PHYS 1301/1101 & PHYS 1302/1102)

⁶ STAT 3360 may be substituted if student has taken prerequisite for course (MATH 1326)

PREPARED BY:					
DATE:					
Course Title	Course #	HR	UTD	Grade	Transfer
Biology Requirements 32 Hrs (10 LL, 22 UL)					
Intro to Biology I & Wkshp	BIOL 2311, 2111	4			
Intro to Biology II & Wkshp	BIOL 2312, 2112	4			
Intro Biology Lab	BIOL 2281	2			
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) or UL Bio Elective (BA)	BIOL 4380	3			
Business Requirements 15 Hrs (All LL)					
Microeconomics	ECON 2302	3			
Matrices, Vectors & Linear Program	MATH 2333	3			
Business & Public Law	BA 2301	3			
Intro to Financial Accounting	ACCT 2301	3			
Intro to Cost Management	ACCT 2302	3			
Management Requirements 24 Hrs (All UL)					
Statistics for Life Sciences ⁶	STAT 3332	3			
Business Communications	BA 3311	3			
Business Finance	BA 3341	3			
Management Information Systems	BA 3351	3			
Production Management	BA 3352	3			
Organizational Behavior	BA 3361	3			
Principles of Marketing	BA 3365	3			
Strategic Management	BA 4305	3			
International Business	BA 4371	3			
Management Electives 9 Hrs (All UL)⁷					
		3			
		3			
		3			

⁷ Select from any upper-level AIM or BA course