

Degree Sought: BS BA

2008-2010 Molecular Biology and Business Administration

Faculty Advisor: _____

Pre- Health: YES NO

Double Major

Contact Info: _____

STUDENT NAME:					
STUDENT ID:					
Course Title	Course #	HR	UTD	Grade	Transfer
Freshman Requirement (1 Hr)					
Oral Communication/Critical Thinking ¹	RHET 1101	1			
Core Curriculum 27 Hrs (24 LL Hrs, 3 UL Hrs)					
Rhetoric (Composition II)	RHET 1302	3			
Advanced Writing (Communication Elective) ²	BA 4305	3			
US & Texas History ³		3			
US & Texas History ³		3			
US/TX Government	GOVT 2301	3			
US/TX Government	GOVT 2302	3			
Humanities ³		3			
Visual & Performing Arts ³		3			
Macroeconomics (Social & Behav. Sci.)	ECON 2301	3			
Math & Science BS 32 Hrs (26 LL, 6 UL)					
Calculus I	MATH 2417	4			
Calculus II	MATH 2419	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			
Intro Organic Chemistry I ⁴	CHEM 2323	3			
Intro Organic Chemistry Lab I	CHEM 2123	1			
Intro Organic Chemistry II ⁴	CHEM 2325	3			
Intro Organic Chemistry Lab II	CHEM 2125	1			
Physics for BioSciences I (Mech & Heat) ⁵	PHYS 3341	3			
Physics Lab 1	PHYS 2125	1			
Physics for BioSciences II (Electro. & Waves) ⁵	PHYS 3342	3			
Physics Lab II	PHYS 2126	1			

¹ Required for Freshman Only² BA 4305 Social & Political Environment of Business satisfies the Adv. Writing Requirement³ See Advisor for a list of approved courses.⁴ Satisfies the Advanced Elective Requirement⁵ May be substituted with research hrs. (BIOL 3V96. BIOL 4390 or BIOL 4399) with permission of the Biology Undergraduate Advisor to ensure equivalent training in recombinant DNA analysis.⁶ To be selected from AIM and BA courses.

PREPARED BY:					
DATE:					
Course Title	Course #	HR	UTD	Grade	Transfer
Biology Requirements 36 Hrs (10 LL, 26 UL)					
Intro to Modern Biology I & wkshp	BIOL 2311/2111	4			
Intro to Modern Biology II & wkshp	BIOL 2312/2112	4			
Intro 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 ⁷	BIOL 3362/3162	4			
Biochemistry Lab	BIOL 3380	3			
Biophysical Chemistry	BIOL 4461	4			
Cell Biology Lab ⁵	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	AIM 2301	3			
Intro to Cost Management	AIM 2302	3			
Management Requirements 21 Hrs (All UL)					
Probability & Statistics	STAT 3332 or 3360	3			
Business Finance	BA 3341	3			
Management Information Systems	BA 3351	3			
Production Management	BA 3352	3			
Organization Behavior	BA 3361	3			
Marketing Management	BA 3365	3			
International Business	BA 4371	3			
Management Electives⁶ 9 Hrs (All UL)					

Minimum Hours: 140*

* Transfer student w/ 8 hours in BIOL I & II w/lab may graduate with 137 hours

⁷ May be substituted with BIOL 3335 Microbial Physiology