

2006-2008 UTD DEGREE PLAN - MOLECULAR BIOLOGY and BUSINESS ADMINISTRATION DOUBLE MAJOR

rev.4/07/06

NAME: _____
 SS or ID #: _____
 PHONE: _____
 DEGREE SOUGHT: BS

FACULTY ADVISOR: _____
 PHONE: _____
 MATRICULATION DATE: _____
 TASP COMPLETED: _____

PRE-HEALTH: YES NO
 AREA: _____
 DOUBLE MAJOR: _____
 TEACHER CERT.: 2nd FIELD

0. FRESHMAN REQUIREMENT 1 Hr				III. BIOLOGY REQUIREMENTS 36 Hrs (10 LL/26 UL)			
Oral Communication/Critical Thinking ¹	RHET 1101	1		Intro to Modern Biology I & wkshp	BIOL 2311,2111	4	
I. CORE CURRICULUM 27 Hrs (24 LL ,lower level; 3 UL ,upper level)				Intro to Modern Biology II & wkshp	BIOL 2312, 2112	4	
Rhetoric (Composition II)	RHET 1302	3		Intro Biology Lab	BIOL 2281	2	
Advanced Writing (Communication Elective) ²	BA 4305	3		Classical & Molec Genetics & wkshp	BIOL 3301, 3101	4	
US & Texas History ³		3		Molecular & Cell Biology & wkshp	BIOL 3302, 3102	4	
US & Texas History ³		3		Biochemistry I & wkshp	BIOL 3361, 3161	4	
Constitutional Fd & Pol Behav US & TX	GOVT 2301	3		Biochemistry II & wkshp	BIOL 3362, 3162	4	
Political Institutions in US & TX	GOVT 2302	3		Biochemistry Lab	BIOL 3380	3	
Visual & Performing Arts ³		3		Biophysical Chemistry	BIOL 4461	4	
Humanities ³		3		Cell Biology Lab ⁵	BIOL 4380	3	
Macroeconomics (Social & Behav. Sciences)	ECO 2301	3		IV. BUSINESS REQUIREMENTS 15 Hrs (All LL)			
II. MATH & SCIENCE 32 Hrs (26 LL, 6 UL)				Microeconomics	ECO 2302	3	
Calculus I	MATH 2417	4		Matrices, Vectors, & Linear Program	MATH 2333	3	
Calculus II	MATH 2419	4		Business and Public Law	BA 2301	3	
General Chemistry I	CHEM 1311	3		Intro to Financial Accounting	AIM 2301	3	
General Chemistry Lab I	CHEM 1111	1		Intro to Cost Management	AIM 2302	3	
General Chemistry II	CHEM 1312	3		V. MANAGEMENT REQUIREMENTS 21 Hrs (All UL)			
General Chemistry Lab II	CHEM 1112	1		Probability and Statistics	STAT 3332 or 3360	3	
Intro Organic Chemistry I ⁴	CHEM 2323	3		Business Finance	BA 3341	3	
Intro Organic Chemistry Lab I	CHEM 2123	1		Management Information Systems	BA 3351	3	
Intro Organic Chemistry II ⁴	CHEM 2325	3		Production Management	BA 3352	3	
Intro Organic Chemistry Lab II	CHEM 2125	1		Organization Behavior	BA 3361	3	
Physics for BioSciences I (Mech. & Heat)	PHYS 3341	3		Marketing Management	BA 3365	3	
Physics Lab I	PHYS 2125	1		International Business	BA 4371	3	
Physics for BioSciences II(Electro. & Waves)	PHYS 3342	3		VI. MANAGEMENT ELECTIVES ⁶ 9 Hrs (All UL)			
Physics Lab II	PHYS 2126	1					

¹ Required only for freshmen.

² BA 4305 Social & Political Environment of Business satisfies the **Advanced Writing Requirement** for this double major.

³ See advisor for a list of approved core courses, which may be taken at the lower or upper level. UL is recommended for transfer students in order to meet the 51 UL credit hour graduation requirement.

⁴ Satisfies the **Advanced Elective requirement**.

⁵ 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.

TRANSFERRED HOURS: LL _____ UL _____

UTD HOURS: LL _____ UL _____

MINIMUM SEMESTER HOURS: 140*

*Transfer students w/8 hours in Biology I & II w/lab & no RHET 1101 may graduate w/137 hours.

Degree Plan Approved: _____

Undergraduate Advisor _____ Date _____

Final Degree Plan Approved:

(For Graduation)

College Master _____ Date _____