

2006-2008 UTD DEGREE PLAN - BIOLOGY and CRIME & JUSTICE STUDIES DOUBLE MAJOR

rev.4/07/06

NAME: _____

FACULTY ADVISOR: _____

PRE-HEALTH: YES NO

SS or ID #: _____

PHONE: _____

AREA: _____

PHONE: _____

MATRICULATION DATE: _____

DEGREE SOUGHT: BS BA

TASP COMPLETED: _____

TEACHER CERT.: 2nd FIELD _____

I. CORE CURRICULUM 27 Hrs: (24 LL, lower level/3 UL, upper level)					III. BIOLOGY: BS 38 Hrs (10 LL/28 UL)				
Rhetoric (Composition II)	RHET 1302	3			Intro to Modern Biology I & wkshp	BIOL 2311,2111	4		
Advanced Writing (Communication Elective ¹)		3			Intro to Modern Biology II & wkshp	BIOL 2312, 2112	4		
US & Texas History ²		3			Intro Biology Lab	BIOL 2281	2		
US & Texas History ²		3			Classical & Molec Genetics & wkshp	BIOL 3301, 3101	4		
Constitutional Fd & Pol Behav US & TX	GOVT 2301	3			Molecular & Cell Biology & wkshp	BIOL 3302, 3102	4		
Political Institutions in US & TX	GOVT 2302	3			Forensic Biology	BIOL 3318	3		
Visual & Performing Art ²		3			Biochemistry I & wkshp	BIOL 3361, 3161	4		
Humanities ²		3			Biochemistry II & wkshp	BIOL 3362, 3162	4		
Social & Behav Sci: Macro- or Microeconomics	ECO 2301/2302	3			Biochemistry Lab	BIOL 3380	3		
II. MATH & SCIENCE BS 32Hrs (26 LL, 6 UL); BA 30-32 Hrs ³ (Up to 10 UL)					V. CRIME & JUSTICE STUDIES 33 Hrs (All UL)				
Calculus I ³	MATH 2417	4			Biology Elective (UL) ⁶	BIOL	3		
Calculus II ³	MATH 2419	4			Biology Elective (UL)	BIOL	3		
General Chemistry I	CHEM 1311	3			Crime & Civil Liberties	CJS 3300	3		
General Chemistry Lab I	CHEM 1111	1			Theories of Justice ⁷	CJS 3301	3		
General Chemistry II	CHEM 1312	3			Advanced Criminology	CJS 3302	3		
General Chemistry Lab II	CHEM 1112	1			Advanced Criminal Justice	CJS 3303	3		
Intro Organic Chemistry ⁴	CHEM 2323	3			Research Methods in CJS Studies	CJS 3304	3		
Intro Organic Chemistry Lab I	CHEM 2123	1			Comparative Justice Systems	CJS 3319	3		
Intro Organic Chemistry I ⁴	CHEM 2325	3			Social Control & Criminal Sanction	CJS 4306	3		
Intro Organic Chemistry Lab II	CHEM 2125	1			Senior Seminar	CJS 4321	3		
Physics for BioSciences I ⁵ (Mech. & Heat)	PHYS 3341	3			Major & Related Elective ⁸		3		
Physics Lab I ⁵	PHYS 2125	1			Major & Related Elective ⁸		3		
Physics for BioSciences II ⁵ (Electro. & Waves)	PHYS 3342	3			Major & Related Elective ⁸		3		
Physics Lab II ⁵	PHYS 2126	1			VI. OTHER 1Hr (LL)				
					Oral Communications ⁹	RHET 1101	1		

¹The **Advanced Writing requirement** may be satisfied by BIOL 4337 Seminal Papers in Bio, BIOL 4390 Sr Research & Advanced Writing, BIOL 4399 Sr Honors Research & Thesis, or CJS 3300 Crime and Civil Liberties. See advisor for alternative approved courses.

²See 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.

³For the BA, the math requirement may be satisfied with Applied Calculus I (MATH 1325) and either Statistics for Life Sciences (STAT 3332) or Social Statistics with Lab (SOC 3305/3105).

⁴Satisfies the **Advanced Elective requirement**.

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

⁶For the BS, Cell Biology Lab (BIOL 4380) must be taken as the biology elective

⁷Or another course with distributive justice emphasis, such as SOC 4361 or ECO 4320.

⁸See advisor for list.

⁹Required only for freshmen.

TRANSFERRED HOURS: LL _____ UL _____

UTD HOURS: LL _____ UL _____

MINIMUM SEMESTER HOURS: 129-131*

*Transfer students w/8 hours in Biology I & II w/lab may graduate w/a minimum of 126-128 hours.

Degree Plan Approved: _____

Undergraduate Advisor _____ Date _____

Final Degree Plan Approved _____

(For Graduation) _____

College Master _____ Date _____