

2010-2012 MOLECULAR BIOLOGY & CRIMINOLOGY

Double Major

Pre- Health: YES NO

STUDENT NAME:					
STUDENT ID:					
Course Title	Course #	HR	UTD	Grade	Transfer
Core Curriculum 24Hrs (ALL LL)					
Rhetoric (Composition II)	RHET 1302	3			
US & Texas History		3			
US & Texas History		3			
US/TX Government	GOVT 2301	3			
US/TX Government	GOVT 2302	3			
Humanities		3			
Visual & Performing Arts		3			
Social & Behav Sci: Macro or Micro Economics	ECON 2301/2302	3			
Math & Science 35-36 Hrs (26-30 LL, 6-10 UL)					
Calculus I	MATH 2417	4			
Calculus II	MATH 2419	4			
Linear Algebra ²	MATH 2418	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 ³	CHEM 2323	3			
Intro Organic Chemistry Lab I	CHEM 2123	1			
Intro Organic Chemistry II ³	CHEM 2325	3			
Intro Organic Chemistry Lab II	CHEM 2125	1			
Physics for BioSciences I (Mech & Heat)	PHYS 3341	3			
Physics Lab 1	PHYS 1101	1			
Physics for BioSciences II (Electro. & Waves)	PHYS 3342	3			
Physics Lab II	PHYS 1102	1			

¹ CRIM 3300 satisfies the Advanced Writing Requirement

² May be substituted with STAT 3332 or SOCS 3405

³ Satisfies the Advanced Elective Requirement

⁴ 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

⁵ Or another course with distributive justice emphasis, such as SOC 4361 or ECO 4320

⁶ See Advisor for List

PREPARED BY:					
DATE:					
Course Title	Course #	HR	UTD	Grade	Transfer
Biology BS 39 Hrs (10 LL, 29 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			
Forensic Biology	BIOL 3318	3			
Biochemistry I & Wkshp	BIOL 3361/3161	4			
Biochemistry II & Wkshp	BIOL 3362/3162	4			
OR Microbial Physiology	BIOL 3335	3			
Biochemistry Lab	BIOL 3380	3			
Biophysical Chemistry	BIOL 4461	4			
Cell Biology Lab ⁴	BIOL 4380	3			
Crime & Justice Studies 33 Hrs (All UL)					
Crime & Civil Liberties ¹	CRIM 3300	3			
Theories of Justice ⁵	CRIM 3301	3			
Advanced Criminology	CRIM 3302	3			
Advanced Criminal Justice	CRIM 3303	3			
Research Methods in CJS Studies	CRIM 3304	3			
Comparative Justice Systems	CRIM 3319	3			
Social Control & Criminal Sanctions	CRIM 4305	3			
Senior Seminar	CRIM 4322	3			
Major & Related Elective ⁶		3			
Major & Related Elective ⁶		3			
Major & Related Elective ⁶		3			
Other 1 Hr (LL)					
Oral Communications ⁷	UNIV 1010	0			

Minimum Hours: 128-129*

* Transfer student with 8 hours in BIOL I & II w/lab and no RHET 1101 may graduate with 125-126 hours