

# 2010-2012 BIOLOGY & CRIMINOLOGY

## Double Major

Degree Sought: BS BA

Pre-Health: YES NO

STUDENT NAME:					
STUDENT ID:					
Course Title	Course #	HR	UTD	Grade	Transfer
<b>Core Curriculum 30 Hrs (All LL)</b>					
Rhetoric	RHET 1302	3			
US & Texas History <sup>2</sup>		3			
US & Texas History <sup>2</sup>		3			
US/TX Government	GOVT 2301	3			
US/TX Government	GOVT 2302	3			
Humanities <sup>2</sup>		3			
Visual & Performing Arts <sup>2</sup>		3			
Social & Behav.Sci.: Macro or Micro Economics	ECON2301/2302	3			
<b>Math &amp; Science BS 32 Hrs (26 LL, 6 UL) BA 30-32 Hrs<sup>3</sup> (Up to 10 UL)</b>					
Differential Calculus <sup>3</sup>	MATH 2413	4			
Integral Calculus <sup>3</sup>	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			
Intro Organic Chemistry I <sup>4</sup>	CHEM 2323	3			
Organic Chemistry Lab I	CHEM 2123	1			
Organic Chemistry II <sup>4</sup>	CHEM 2325	3			
Organic Chemistry Lab II	CHEM 2125	1			
Physics for BioSciences I (Mech & Heat) <sup>5</sup>	PHYS 3341	3			
Physics Lab 1 <sup>5</sup>	PHYS 1101	1			
Physics for BioSciences II (Electro. & Waves) <sup>5</sup>	PHYS 3342	3			
Physics Lab II <sup>5</sup>	PHYS 1102	1			

<sup>1</sup> CRIM 3300 meets the Advanced Writing Requirement

<sup>2</sup> Refer to course catalog/see an advisor for a list of approved core courses

<sup>3</sup> For BA, math requirements may be satisfied with Applied Calculus 1 (MATH 1325) and either Statistics for Life Sciences (STAT 3332) or Intro to Social Statistics with

<sup>4</sup> lab (SOC 3405)

<sup>5</sup> Satisfies the Advanced Elective Requirement

For the BA, Physics requirement may be satisfied with algebra based College

<sup>6</sup> Physics I & II ( PHYS 1301, 1101, 1302, 1102)

For BS, Cell Biology Lab (BIOL 4380) must be taken as one of the biology electives

PREPARED BY:					
DATE:					
Course Title	Course #	HR	UTD	Grade	Transfer
<b>Biology 38 Hrs (10 LL/ 28 UL)</b>					
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			
Genetics & Wkshp	BIOL3301/3101	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			
Biochemistry Lab	BIOL 3380	3			
Upper Level Biology Elective <sup>6</sup>		3			
Upper Level Biology Elective		3			
<b>Crime and Justice Studies 33 Hrs (All UL)</b>					
Crime & Civil Liberties <sup>1</sup>	CRIM 3300	3			
Theories of Justice <sup>7</sup>	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 Sanction	CRIM 4305	3			
Senior Seminar	CRIM 4322	3			
UL Major & Related Elective <sup>8</sup>		3			
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UL Major & Related Elective <sup>8</sup>		3			
<b>OTHER</b>					
Oral Communications	UNIV 1010	0			

**Minimum Hours: 122-124\***

\* Transfer student with 8 hours in BIOL I & II w/lab may graduate with 120-122 hours

<sup>7</sup>

<sup>8</sup> Or another course with distributive justice emphasis, such as SOCI 4361 or ECON 4320

<sup>9</sup> See Criminology advisor for list

Required for Freshman only