UNIVERSITY of the SOUTHWEST -- DEGREE PLAN
BACHELOR OF SCIENCE
Major: General Biology Emphasis: Pre-Medicine

I. GENERAL EDUCATION REQUIREMENTS	HC	G	IP	HN	IV. MAJOR	HC	G	IP	HN
				30					54
CSI 1203 Computer Applications				3	BIO 1104 General Biology I & Lab				4
ENG 1113 Rhetoric and Composition				3	BIO 1154 General Biology II & Lab				4
ENG 1123 Rhetoric and Literature				3	BIO 2104 Human A&P I & Lab				4
HUM/FINE ARTS				3	BIO 2114 Human A&P II & Lab				4
HUM/FINE ARTS				3	BIO 3404 Genetics & Lab				4
MAT 1203 College Algebra for Math & Science Majors				3	BIO 3514 Cell Biology & Lab				4
MAT 2103 Principles of Probability and Statistics				3	BIO 3523 Research Methods				3
SOC SCI				3	CHE 1104 Principles of Chemistry I & Lab				4
SOC SCI				3	CHE 1204 Principles of Chemistry II & Lab				4
SPE 1103 Principles of Speech				3	CHE 3104 Organic Chemistry & Lab				4
					MAT 1413 Pre-Calculus Mathematics				3
II. INSTITUTIONAL REQUIREMENTS				**12**	MAT 2204 Analytic Geometry & Calculus I				4
REL				3	PHY 1104 General Physics I and Lab				4
REL				3	PHY 1204 General Physics II and Lab				4
USW 2213 Freedom, Ethics & Free Enterprise				3					
USW 4413 Transcending Leadership				3	**Select 18 hours from the following:**				**21**
					BIO 3102 Medical Terminology				2
III. ELECTIVES (Must be Jr/Sr level)				**3**	BIO 3104 Microbiology & Lab				4
					BIO 3314 Zoology & Lab				4
					BIO 3544 Nutrition				4
					BIO 4103 Public Health Science				3
					BIO 4703 Topics in Biology				3
					CHE 3304 Biochemistry & Lab				4
					CHE 4703 Topics in Chemistry				3
TOTAL HOURS				**45**	**TOTAL HOURS**				**75**
					GRAND TOTAL HOURS				**120**

Student
Address
Phone Date
Advisor

CODE KEY
*HC - Hours Complete
*G- Grade
*IP - Hours in Progress
*HN - Hours Needed
TRANSFER CREDIT

As of 2/8/13

1) Forty of the total number of hours must be upper division hours. (numbered 3000-4000).
2) Two year college transfer students must complete 62 hours at USW.
*3) Students must have a 2.50 GPA in the major for graduation.
*4) Students must have a 2.00 cumulative GPA in order to graduate.
5) Courses with grades below an "A" may need to be repeated in order to satisfy GPA and degree requirements.
6) Student Learning Outcomes (SLOs)
   a) Communications
   b) Knowledge
   c) Critical Thinking
   d) Sevice Learning
   e) Academic & Professional Integrity

*These are the minimum reuqirements for USW.