



UNIVERSITY OF MARY HARDIN-BAYLOR
BACHELOR OF SCIENCE
 BIOLOGY - CELL BIOLOGY OPTION

STUDENT NAME _____
 EMAIL _____

ID # _____
 PHONE # _____

124 MINIMUM HOURS
36 UPPER LEVEL HOURS
31 HOURS AT UMHB

CHRISTIAN STUDIES - 6 HOURS			
CSBS 1311	Old Testament		
CSBS 1312	New Testament		

MAJOR			
12 HOURS (6 UPPER LEVEL) AT UMHB			
12 HOURS MINIMUM UPPER LEVEL			
BIOLOGY (Cell Biology Option)			
37 HOURS			

ELECTIVES - AS NEEDED TO COMPLETE 124 HRS			
Upper Level Courses Recommended			

ENGLISH - 12 HOURS			
ENGL 1321	Comp I		
ENGL 1322	Comp II		
ENGL	Literature		
ENGL	Literature		

SOCIAL SCIENCE - 6 HOURS			
TWO DIFFERENT DISCIPLINES OUTSIDE OF THE MAJOR			

BIOL 1090*	Freshman Evaluation		
BIOL 1350	General Biology I		
BIOL 1150	General Biology I Lab		
BIOL 1360	General Biology II		
BIOL 1160	General Biology II Lab		
BIOL 2170	Research Methods		
BIOL 2171	Research Methods Lab		
BIOL 2370	Human Physiology		
BIOL 2175	Human Physiology Lab		
BIOL 2380	Microbiology		
BIOL 2180	Microbiology Lab		
BIOL 3310	Genetics		
BIOL 3340	Immunology		
BIOL 4090	Senior Evaluation		
BIOL 4191	Seminar		
BIOL 4305	Cell Biology		
BIOL 4105	Cell Biology Lab		
BIOL 4315	Developmental Biology		
BIOL 4115	Developmental Biology Lab		
BIOL	Upper-level Elective	4	

MATH 1306	Prerequisite to Statistics		

LABORATORY SCIENCE			
12 HOURS			
CHEM 1410*	General Chemistry I		
CHEM 1420*	General Chemistry II		
CHEM 3410*	Organic Chemistry I		

WORLD IDEAS OR PHILOSOPHY OR			
NON-US HISTORY - 3 HOURS			

QUANTITATIVE REASONING - 3 HOURS			
MATH 2303*	Statistics		

GLOBAL ISSUES OR			
SOCIAL SCIENCE - 3 HOURS			

SCI INQUIRY OR NATURAL SCI - 3 HOURS			
Fulfilled by Major			

PUBLIC SPEAKING			
3 HOURS			
COMM 1320	Public Speaking		

FINE ARTS - 3 HOURS			

ACTIVITY PE - 2 COURSES			

FRESHMAN SEMINAR - 1 HOUR			
UMHB 1101			

CHAPEL - 1 TO 4 CREDITS			
UMHB 1002			
UMHB 1002			
UMHB 1002			
UMHB 1002			

Date of Entry _____

Expected Graduation Date _____

PREVIOUS COLLEGES / UNIVERSITIES ATTENDED:
 (1) _____
 (2) _____
 (3) _____

ADVISOR (Major)/Date _____

No grade lower than a "C" will count toward fulfillment of Biology major requirements.

[^]Freshman only
 Recommended Support Courses for Major - CHEM 3420,
 CHEM 4430, MATH 1330.

FINE ARTS EXPERIENCE			
1 TO 8 CREDITS			
UMHB 1005			
UMHB 1005			
UMHB 1005			
UMHB 1005			
UMHB 1005			
UMHB 1005			
UMHB 1005			
UMHB 1005			
UMHB 1005			