



UNIVERSITY OF MARY HARDIN-BAYLOR
BACHELOR OF SCIENCE
 CLINICAL LAB SCIENCE WITH CHEMISTRY MINOR

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			
CLINICAL LAB SCIENCE			
35-37 Hours (to be completed at CLS School)			

MINOR			
6 HOURS UPPER LEVEL AT UMHB			
CHEMISTRY			
24-25 HOURS			
CHEM	1410*	General Chemistry I	
CHEM	1420*	General Chemistry II	
CHEM	3400*	Quantitative Analysis	
CHEM	3410*	Organic Chemistry I+	
CHEM	3420	Organic Chemistry II	
CHEM	4191	Seminar	
PLUS 3-4 HOURS FROM:			
CHEM	3440	Physical Chem. I	
CHEM	3450	Physical Chem. II	
CHEM	3480	Environmental Chem.	
CHEM	4350	Adv. Inorganic Chem.	
CHEM	4430	Biochemistry	
CHEM	4440	Adv Analytical Chem	
CHEM	4190-4490	Independent Study	
CHEM	4193-4493	Chem Research	

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			

LABORATORY SCIENCE			
12 HOURS			
TWO DIFFERENT DISCIPLINES			
BIOL	1450*	General Biology I	
BIOL	1460*	General Biology II	
See Minor			

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

CONTEMPORARY WORLD ISSUES OR SOCIAL SCIENCE - 3 HOURS			

QUANTITATIVE REASONING - 3 HOURS			
MATH	2303*	Statistics	

PUBLIC SPEAKING 3 HOURS			
COMM	1320	Public Speaking	

SCI INQUIRY OR NATURAL SCI - 4 HOURS			
BIOL	3340*	Immunology+	

ACTIVITY PE - 2 COURSES			

FINE ARTS - 3 HOURS			

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

FRESHMAN SEMINAR - 1 HOUR			
UMHB	1101		

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

Prerequisites For Admissions
 Minimum cumulative GPA of 2.5
 Minimum sciences GPA of 2.5
 Courses marked with an *
 Recommended electives: Molecular Biology,
 Instrumental Analysis, and Physics.

Date of Entry _____

Expected Graduation Date _____

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

ADVISOR (Major)/Date _____

*Required Support Courses for Major
 +Must have been completed within last 7 years

ELECTIVES - AS NEEDED TO COMPLETE 90 HRS			
Upper Level Courses Recommended			
MATH	1306*	Prereq to Statistics	