



### Bachelor of Science in Medical Technology

Name: \_\_\_\_\_ Date: \_\_\_\_\_

*GEP Requirements: 55-60 hours*

*Major Requirements: 54-56 hours*

*Elective Credits 12-15 credit hours*

*Total: 120 credit hour minimum*

Course #	Course Title	Credits	Prerequisites/Notes	Semester	Grade
<b>Biological Sciences</b>					
BIO 301	Genetics	4	BIO 191; CHM 203; either BIO 310 or 312		
BIO 309	Parasitology	4	BIO 191		
BIO 310	Cell Biology	4	BIO 191 and CHM 203		
BIO 408	Molecular Biology of the Cell	4	BIO 191; CHM 203; one of BIO 301, 310 or 312		
BIO 409	Biology of Cancer	3	BIO 310 and CHM 203		
BIO 420	Histology	4	BIO 191; either BIO 202 or 203		
<b>Chemistry</b>					
CHM 190	General Chemistry	4	HS Algebra		
CHM 203	Organic Chemistry I	4	CHM 190 w/ a grade of C- or better		
CHM 204	Organic Chemistry II	4	CHM 203 w/ a grade of C- or better		
CHM 415	Biochemistry I	4	CHM 204 w/ a grade of C- or better; CHM 251 recommended		
<b>Mathematics</b>					
MTH 110	Elementary Functions	3	HS Algebra		
<b>Choose One</b>					
BIO 350	Scientific Communication	3			
BIO 391	Junior Seminar	1			
BIO ____ BIO ____	Select any 200-level or above Biology course at Converse (except BIO 312 or BIO 330)	6-8			
BIO 491	Senior Seminar	2			

\_\_\_\_\_  
Advisor

\_\_\_\_\_  
Date

\_\_\_\_\_  
Student

\_\_\_\_\_  
Date