

# Bio medical Science 390002BS

The following information has official approval of the Department of Biology but is intended only as a supplemental guide. Official degree requirements are established at the time of transfer and admission to the degree-granting college. Students should refer to the Degree Progress Reporting System (DPR) which is definitive for graduation requirements. Completion of this degree within the identified time frame below is contingent upon many factors, including but not limited to class availability, total number of required credits, work schedule, finances, family, course drops/withdrawals, successfully passing courses, prerequisites, among others.

## CURRICULUM GUIDE FOR STUDENTS ADMITTED TO THIS PROGRAM FOR FALL 2017 OR LATER:

1 <sup>st</sup> Year	Fall Semester	Credit Hours	Prerequisites
3300:111	English Composition I	3	Appropriate placement by advisor
3450:149	Pre-Calculus (Notes a)	4	Appropriate placement by advisor
3100:111	Principles of Biology I Lecture/Lab)	4	3150:151 corequisite
3150:151	Principles of Chemistry I + Recitation	3	Placement in 3450:149 or higher
3150:152	Principles of Chemistry I Lab	1	
Total		15	

1 <sup>st</sup> Year	Spring Semester	Credit Hours	Prerequisites
3300:112	English Composition II	3	3300:111 or equivalent
3100:112	Principles of Biology II Lecture/Lab	4	C- or higher in 3100:111
3150:153	Principles of Chemistry II + Recitation	3	3150:151
3150:154	Qualitative Analysis Lab		

3 <sup>rd</sup> Year		Spring Semester	
3100:485	Cell Physiology	3	C- or higher in 3100:112; 3150:401
3100:486	Cell Physiology Lab	2	C- or higher in 3100:112; 3150:401; 3100:485 corequisite
3150:402	Biochemistry II	3	3150:401
3230:309	Medicine in the Humanities	3	
7600:105	Introduction to Public Speaking (Speech/Oral Communication Requirement)	3	
Total		14	

4<sup>th</sup> Year      Fall Semester

3100:3/4xx