

## Sample 4-Year plan for Students starting in MATH 163 or MATH 263 or BIOS 376.

This is strictly a **SAMPLE PLAN**. Please meet with your assigned Academic Advisor with any questions.

YEAR 1 FALL SEMESTER	Units	YEAR 1 SPRING SEMESTER	Units
<b>BSM 201 Healthcare Professional</b>	2	<b>BSM 101 Intro to Medicine</b>	2
<b>BSM 296 Careers in Medicine</b>	3	ENGL 102 First-Year Composition II <b>OR</b> ENGL 109H	3
ENGL 101 First-Year Composition I <b>OR</b> ENGL 109H	3	CHEM 152 <b>OR</b> CHEM 162 & 164 General Chemistry II	4
MATH 163 Statistics <b>OR</b> MATH 263 Biostatistics <b>OR</b> BIOS 376 Intro to Bio Stats	3	MCB 181R & L Intro to Biology I with lab	3
CHEM 151 <b>OR</b> CHEM 161 & 163 General Chemistry I	4	MCB 181 L Intro to Biology I Lab	1
UNIV 101- Intro to General Education Experience	1	General Education- Exploring Perspectives Artist	3
<b>Total Units</b>	<b>16</b>	<b>Total Units</b>	<b>16</b>
YEAR 2 FALL SEMESTER	Units	YEAR 2 SPRING SEMESTER	Units
ECOL 182R Intro to Biology II Lecture	3	PSIO 201 Human Anatomy & Physiology I	4
ECOL 182L Intro to Biology II Lab	1	SELECTIVE OPTION	3-4
SELECTIVE OPTION	3-4	Foreign Language	4
SELECTIVE OPTION	3-4	General Education- Exploring Perspectives Humanist	3
Foreign Language	4		
<b>Total Units</b>	<b>14-16</b>	<b>Total Units</b>	<b>14-15</b>
YEAR 3 FALL SEMESTER	Units	YEAR 3 SPRING SEMESTER	Units
<b>CMM 410 Intro to Histology &amp; Pathology</b>	3	<b>PHIL 321 - Medical Ethics</b>	3
<b>PHCL 412 Intro to Pharmacology</b>	3	<b>CMM 461 Clinical Reasoning</b>	1
<b>IMB 401 Medical Microbiology &amp; Immunology <b>OR</b> PSIO 431 Physiology of the Immune System</b>	4/3	SELECTIVE OPTION	3-4
PSIO 202 Human Anatomy & Physiology II	4	General Education- Building Connections	3
SELECTIVE OPTION	3	General Education- Building Connections	3
		UNIV 301- General Education- Capstone E-Portfolio	1
<b>Total Units</b>	<b>16/17</b>	<b>Total Units</b>	<b>14-15</b>
YEAR 4 FALL SEMESTER	Units	YEAR 4 SPRING SEMESTER	Units
<b>MED 441 Introduction to Medical Devices and Their Utilization</b>	3	<b>PATH 415 Mechanisms of Human Disease</b>	4
<b>FCM 496D Disability Perspectives in Research, Policy, and Practice</b>	3	Medical Emphasis Elective**	1-3**
Medical Emphasis Elective**	1-3**	Medical Emphasis Elective**	1-3**
Medical Emphasis Elective **	1-3**	Elective of 300+ level	3
Elective of 300+ level	3	General Education- Exploring Perspectives Social Scientist	3
<b>Total Units</b>	<b>15</b>	<b>Total Units</b>	<b>16</b>

### Notes:

\*\*Units vary to meet 12 units total in Emphasis Elective area. May have to be 3 units to meet 120 total units for UA degree.  
 PSY 101 & SOC 101 recommended for MCAT.  
 MATH 263 or BIOS 376 recommended for Medical School Professional Programs. Students who completed MATH 112 are advised to take BIOS 376.  
 A maximum of 3 units of P/F can be used in any Emphasis area.  
 Student's must abide by PSIO requirement of Advanced Standing to enter PSIO 300 & 400 level courses.  
 SELECTIVE OPTIONS & Medical Emphasis Elective can be found on BSM Requirement Check-Sheet.  
 General Education courses are interchangeable so you may move them to any semester that works best for you.