Sample 4-Year plan for Students starting in MATH 100 & ENGL 101A.

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
BSM 201 Healthcare Professional	2	BSM 101 Intro to Medicine	2
BSM 296 Careers in Medicine	3	ENGL 102 First Year Composition II	3
ENGL 101A First Year Composition	4	MATH 112 College Algebra	3
MATH 100 Math Lab	3	ECOL 182R Intro to Biology II Lecture	3
SAS 100AX Student Success Strategies for Math and Beyond	2	ECOL 182L Intro to Biology II Lab	1
UNIV 101- Intro to General Education Experience	1	General Education- Exploring Perspectives Artist	3
Total Units	15	Total Units	15
YEAR 2 FALL SEMESTER	Units	YEAR 2 SPRING SEMESTER	Units
CHEM 151 OR CHEM 161 & 163 General Chemistry I	4	PSIO 201 Human Anatomy & Physiology I	4
MCB 181R Intro to Biology I Lecture	3	CHEM 152 OR CHEM 162 & 164 General Chemistry	4
MCB 181L Biology I Lab	1	SELECTIVE OPTION	3
MATH 163 Statistics OR MATH 263 Biostatistics OR BIOS 376 Intro to Bio Stats	3	SELECTIVE OPTION	3
General Education- Exploring Perspectives Humanist	3	Elective of 300+ level	3
SELECTIVE OPTION	3		
Total Units	17	Total Units	17
YEAR 3 FALL SEMESTER	Units	YEAR 3 SPRING SEMESTER	Units
PSIO 202 Human Anatomy & Physiology II	4	PHIL 321 - Medical Ethics	3
CMM 410 Intro to Histology & Pathology	3	CMM 461 Clinical Reasoning	1
IMB 401 Medical Microbiology & Immunology <u>OR</u> PSIO 431 Physiology of the Immune System	4/3	Medical Emphasis Elective **	3
General Education- Exploring Perspectives Social Scientist	3	General Education- Building Connections	3
Elective of 300+ level	3	General Education- Building Connections	3
		SELECTIVE OPTION	3
Total Units	15/16	Total Units	16
YEAR 4 FALL SEMESTER	Units	YEAR 4 SPRING SEMESTER	Units
MED 441 Introduction to Medical Devices and Their Utilization	3	PATH 415 Mechanisms of Human Disease	4
FCM 496D Disability Perspectives in Research, Policy, and Practice	3	Medical Emphasis Elective**	1-3**
PHCL 412 Intro to Pharmacology	3	Medical Emphasis Elective**	1-3**
Medical Emphasis Elective **	1-3**	Second Language	4
Second Language	4	SELECTIVE OPTION	3
UNIV 301- General Education- Capstone E-Portfolio	1		

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.

 $General\ Education\ courses\ are\ interchangeable\ so\ you\ may\ move\ them\ to\ any\ semester\ that\ works\ best\ for\ you.$

Sample 4-Year plan for Students starting in MATH 100 & ENGL 101A.

This is strictly a <u>SAMPLE PLAN</u>. Please meet with your assigned Academic Advisor with any questions.