

Sample 4-Year plan for Students starting in MATH 112.

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 OR ENGL 109H		3
ENGL 101 First-Year Composition I OR ENGL 109H		3	MATH 163 Statistics OR MATH 263 Biostatistics OR BIOS 376 Intro to Bio Stats		3
MATH 112 College Algebra		3	CHEM 151 OR CHEM 161 & 163 General Chemistry I		4
General Education- Exploring Perspectives Artist		3	MCB 181R Intro to Biology I Lecture		3
UNIV 101- Intro to General Education Experience		1	MCB 181L Intro to Biology I Lab		1
Total Units		15	Total Units		16
YEAR 2 FALL SEMESTER		Units	YEAR 2 SPRING SEMESTER		Units
CHEM 152 OR CHEM 162 & 164 General Chemistry II		4	PSIO 202 Human Anatomy & Physiology II		4
PSIO 201 Human Anatomy & Physiology I		4	General Education- Exploring Perspectives Social Scientist		3
ECOL 182R Biology II Lecture		3	SELECTIVE OPTION		3-4
ECOL 182L Intro to Biology II Lab		1	Foreign Language		4
SELECTIVE OPTION		3-4			
Total Units		15-16	Total Units		14-15
YEAR 3 FALL SEMESTER		Units	YEAR 3 SPRING SEMESTER		Units
CMM 410 Intro to Histology & Pathology		3	PHIL 321 - Medical Ethics		3
PHCL 412 Intro to Pharmacology		3	CMM 461 Clinical Reasoning		1
IMB 401 Medical Microbiology & Immunology OR PSIO 431 Physiology of the Immune System		4/3	SELECTIVE OPTION		3-4
General Education- Exploring Perspectives Humanist		3	Elective of 300+ Level		3
SELECTIVE OPTION		3-4	General Education- Building Connections		3
			SELECTIVE OPTION		3-4
Total Units		15-17	Total Units		17-18
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**
Medical Emphasis Elective**		1-3**	Medical Emphasis Elective**		1-3**
Medical Emphasis Elective **		1-3**	Elective of 300+ Level		3
General Education- Building Connections		3	UNIV 301- General Education- Capstone E-Portfolio		1
Total Units		15	Total Units		14

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.