

College of Health & Sciences

2020-2021 Medical Botany Degree Plan

FIRST YEAR - FRESHMAN

<u>Fall</u>	<u>Semester</u>		<u>Spring</u>	<u>Semester</u>	
UNIV	1001 *	Freshman Seminar	BIOL	1314	General Zoology
BIOL	1114 *	General Biology	ENG	1213 *	Freshman Composition II
ENG	1113 *	Freshman Composition I	MIS	1903 *	Computer Business Applications
MATH	1513 *	College Algebra		---3 *	Humanities-Cultural/Human Diversity**
	OR 2825	Calculus and Analytic Geometry I	CHEM	1114 *	General Chemistry I
PS	1113 *	United States Government			
	---3 *	Humanities- Western Civilization**			
17 TOTAL HOURS			17 TOTAL HOURS		

SECOND YEAR - SOPHOMORE

<u>Fall</u>	<u>Semester</u>		<u>Spring</u>	<u>Semester</u>	
	---3 *	Communication** (Speech or Language)	HIST	24-3 *	United States History Survey**
	---3 *	Social Sciences**	BIOL	3034	Medical Botany
BIOL	1214	General Botany	BIOL	---3	Medical Botany Required Electives
CHEM	1214	General Chemistry II	CHEM	3114	Organic Chemistry I
BIOL	---3	Medical Botany Required Electives	HHFS	1513 *	Basic Nutrition
17 TOTAL HOURS			17 TOTAL HOURS		

THIRD YEAR - JUNIOR

<u>Fall</u>	<u>Semester</u>		<u>Spring</u>	<u>Semester</u>	
BIOL	2344	Microbiology	BIOL	3434	Genetics
BIOL	3514	General Physiology	BIOL	3234	General Entomology
	OR 3634	Human Physiology	BIOL	---6	Medical Botany Required Electives
BIOL	---3	Medical Botany Required Electives			
	---3 *	Humanities & Social Sciences**			
14 TOTAL HOURS			14 TOTAL HOURS		

FOURTH YEAR - SENIOR

<u>Fall</u>	<u>Semester</u>		<u>Spring</u>	<u>Semester</u>	
BIOL	3674	Plant Ecophysiology	BIOL	4881	Biology Senior Seminar
BIOL	---7	Medical Botany Electives	BIOL	---8	Medical Botany Electives
	----	Electives*** (4hrs)		----	Electives*** (5hrs)
15 TOTAL HOURS			14 TOTAL HOURS		

TOTAL DEGREE PLAN HOURS 124

*General Education Requirement **See current catalog "General Education Requirements" for selection ***No Minor required /Electives (17-19 hours)