Bachelor of Science (BS) in Health Science, Health Science Concentration: Pre-Med Pathway

Pre-Med Pathway YEAR ONE

Semester One	
Course	Cred
GE Obj 1: ENGL 1101 Writing & Rhetoric I	3
MATH 1143 College Algebra	3
GE Obj 5: BIOL 1101/1101L General Biology I	4
& Lab	
GE Obj 4:	3
DHS 1110 Introduction to Health Professions	3
Total	16

Semester Two	
Course	Cred
GE Obj 1: ENGL 1102 Writing & Rhetoric II	3
GE Obj 3: MATH 1153 Statistical Reasoning OR	2
MGT 2216 Business Statistics	3
CPH 2200 Promoting Wellness	3
GE Obj 6: SOC 1101 Intro to Sociology	3
BIOL 1102/1102L General Biology II & Lab	4
Total	16

Pre-Med Pathway YEAR TWO

Semester Three	
Course	Cred
GE Obj 2: COMM 1101 Fund. of Oral Communication	3
BIOL 3301/3301L Anatomy and Physiology I & Lab	4
Professional Competency	3
CHEM 1111/1111L General Chemistry I & Lab	5
Total	15

Semester Four	
Course	Cred
CHEM 1112/1112L General Chemistry II & Lab	4
BIOL 3302/3302L Anatomy and Physiology II & Lab	4
GE Obj 6: PSYC 1101 Intro to Psychology	3
GE Obj 4:	3
CPH 2210 OR HO 0106 Medical Terminology	2
Total	16

Pre-Med Pathway YEAR THREE

Semester Five	
Course	Cred
Elective: CHEM 3301/3303 Organic Chemistry I &	1
Lab	t
GE Obj 5: PHYS 1111/1113 General Physics I &	1
Lab	4
BIOL 2206/2207 Cell Biology & Lab	4
GE Obj 7 or 8:	3
Total	15

Semester Six	
Course	Cred
Elective: CHEM 3302/3304 Organic Chemistry II &	4
Lab	
Elective: PHYS 1112/1114 General Physics II & Lab	4
GE Obj 9	3
Elective: BIOL 4432 Biochemistry	3
Total	14

Pre-Med Pathway YEAR FOUR

Semester Seven	
Course	Cred
DHS 4426 Evidence Based Research in HS	3
Communication Competency	3
Additional Courses	3
Upper Division Free Electives	6
Total	15

Semester Eight	
Course	Cred
Upper Division Free Electives	7
NTD 3340 Nutrition for the Health Professions OR	3
NTS 2239 Nutrition	3
Diversity Competency	3
Healthcare Competency	3
TOTAL	16