

PROGRAMME OVERVIEW

The Pre-Medical Science Programme has been developed for those interested in a career in medicine. The focused programme is designed to prepare students for admission to a medical programme overseas.

CURRICULUM

TOTAL CREDITS: 79

YEAR 1

First Semester – 18 credits

CSC 1110	Learning Strategies for Student Success	1
BIO 1121	Principles of Biology I	4
MAT 1105	College Algebra	3
CHM 1111	Principles of Chemistry I	4
ENG 1111	Freshman Composition	3
Elective	Social Sciences (1100-level) elective	3

Second Semester – 18 credits

CHM 1112	Principles of Chemistry II	4
BIO 1122	Principles of Biology II	4
BIO 2211	Anatomy and Physiology I	4
ENG 1112	Literary Analysis	3
Elective	Social Sciences (1100-level) elective	3

Summer Session – 11 credits

MAT 2233	Statistics I	3
BIO 2250	Medical Nutrition	4
BIO 2222	Medical Microbiology	4

YEAR 2

First Semester – 18 credits

BIO 2212	Anatomy and Physiology II	4
ENG 2212	Oral Communication	3
MAT 1141	Pre-Calculus	3
CHM 2256	Organic Chemistry I	4
PHY 1121	Principles of Physics I	4

Second Semester – 14 credits

PHL 2210	Medical Ethics	3
CHM 2257	Organic Chemistry II	4
PHY 1122	Principles of Physics II	4
BIO 2260	Pathophysiology	3

FOR A LIST OF SOCIAL SCIENCES, SEE PAGE 33.