Blessing-Rieman College of Nursing & Health Sciences Degree Plan: **Medical Laboratory Technician** For Students Entering Summer, 2023

Prerequisite Courses (Total: 34 hrs)*

BIO	XXX	Human A&P I & Lab	4 hrs	A prerequisite GPA of 2.5 is required for
BIO	XXX	Human A&P II & Lab	4 hrs	admission.
BIO	XXX	Microbiology & Lab	4 hrs	dumissioni
CHE	XXX	General Chemistry	4 hrs	
COM	XXX	Speech	3 hrs	
ENG	XXX	English Composition I	3 hrs	
HUM	XXX	History, Literature, or Fine Arts	3 hrs	
MAT	XXX	College Algebra or Statistics	3 hrs	
PHI	XXX	Ethics	3 hrs	
PSY	XXX	Introduction to Psychology	3 hrs	

RIEMAN

Medical Laboratory Technician Courses (Total: 36 hrs)*

A cumulative	<u>`</u> (3 hrs	Phlebotomy Principles	100	MLT
progress		3 hrs	Introduction to Clinical Lab	101	MLT
		n 3 hrs	Clinical Microscopy	102	MLT
		3 hrs	Concepts if Clinical Lab	121	MLT
		2 hrs	Immunology Serology	204	MLT
		3 hrs	Fund. of Clinical Chemistry	205	MLT
		4 hrs	Hematology	206	MLT
		4 hrs	Medical Microbiology	207	MLT
		3 hrs	Immunohematology	208	MLT
		4 hrs	Clinical Practicum I	224	MLT
		4 hrs	Clinical Practicum II	225	MLT

A *cumulative* GPA of 2.5 is required for progression and graduation.

TOTAL: 70 Credit Hours (hrs)

*Courses must be completed with a grade of C- or higher.

Part Time students and students readmitted to the program are held to any changes in the curriculum.

Blessing-Rieman College of Nursing & Health Sciences Degree Plan: **Medical Laboratory Technician** For Students Entering Summer, 2023

Prerequisite Courses

		-	hrs
BIO	XXX	Anatomy & Physiology I	4
BIO	XXX	Anatomy & Physiology II	4
BIO	XXX	Microbiology	4
CHE	XXX	General Chemistry	4
COM	XXX	Speech	3
ENG	XXX	English Composition I	3
HUM	XXX	History, Literature, or Fine Arts	3
MAT	XXX	College Algebra or Statistics	3
PHI	XXX	Ethics	3
PSY	XXX	Introduction to Psychology	3
			TOTAL 34

Summer 2023

			hrs
MLT	100	Phlebotomy Principles	3
MLT	101	Introduction to Clinical Lab	3
MLT	102	Clinical Microscopy	3
MLT	121	Concepts of Clinical Lab	3
			TOTAL 12

Fall 2023

			hrs
MLT	206	Hematology	4
MLT	207	Medical Microbiology	4
MLT	224	Clinical Practicum I	4
			TOTAL 12

Spring 2024

			hrs
MLT	204	Immunology Serology	2
MLT	205	Fundamentals of Clinical Chemistry	3
MLT	208	Immunohematology	3
MLT	225	Clinical Practicum II	4
			TOTAL 12

TOTAL: 70 Credit Hours (hrs)

All courses must be completed with a grade of C- or higher. Part Time students and students readmitted to the program are held to any changes in the curriculum.