

Komar University of Science and Technology Medical Laboratory Science Department

(120 Credit Hours)

First Year (Freshman) (29CH)	
Fall (13CH)	Spring (16CH)
EGH0615	EGH0615
Introduction to Health Science	General Chemistry
HSC1200	CHM1410C
EGH0615	MTH1300
College Algebra	College Physics
MTH1300	PHY1300
EGH0615	HSC1200
Computer Skills	Cell Biology & Genetics
CMP1300	BIO1310
EGH0615	EGH1310
Academic English I	Academic English II
EGH1310	EGH1311
EGH0615	EGH1310
Kurdology	Academic Debate
SOS1205	HUM1300

Second Year (Sophomore) (30CH)	
Fall (14CH)	Spring (16CH)
CHM1410C	CHM2411C
Analytical Chemistry	Biochemistry
CHM2411C	CHM2415C
EGH1311	BIO2311
General Psychology	Human Physiology
SOS2315	MLS2415C
BIO1310	BIO2311
Human Biology	Principle of Haematology
BIO2311	MLS2410C
HSC1200	MLS2405C
Introduction to Micro	Medical Parasitology
MLS2405C	MLS2420C

Third Year (Junior) (32CH)		
Fall (16CH)	Spring (16CH)	
MTH1300	CHM2415C	
Biostatistics	Clinical Chemistry	
MTH3320	MLS3445C	
MLS2405C	CHM2415C	
Immunology	Principles of Pharmacology	
MLS3425C	MLS3256	
MLS2405C	MLS2405C CHM241	
Medical Bacteriology	Molecular Biology	
MLS3430C	MLS3435C	
MLS2410C	MLS2415C MLS2410C	
Clinical Haematology	Histopathology	
MLS3336	MLS3437C	
EGH1310	EGH3215	
Professional Communication	Research Methodology	
EGH3215	HUM3215	

Fall (15CH)	Spring (14CH)
MLS3336 MLS3425C	(104 CH)
Phlebotomy Diagnostic Techniques	
MLS4440C	Lab.Rotations
MLS3445C MLS3425C	Phlebotomy
Body Fluid Analysis	Medical-Bacteriology Medical-Parasitology Clinical-Chemistry
MLS4455C	Medical-Virology
MLS3430C MLS3425C	Immunology CL-Haematology
Medical Virology	
MLS4460C	MLS4X70R*
MLS3430C MLS3445C	Dep. Approval
Ch. Lab Management & Quality Control	Graduation Project
	MLS4495