

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	

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	
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BIO2311	MLS2410C	
BIO2311 HSC1200		
HSC1200 Introduction to Micro	MLS2410C MLS2405C Medical Parasitology	
HSC1200	MLS2410C MLS2405C Medical	

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, CHM2415C	
Medical Bacteriology	Molecular Biology	
MLS3430C	MLS3435C	
MLS2410C	MLS2415C, MLS2410C	
Clinical Haematology	Histopathology	
MLS3336	MLS3437C	
EGH1311	EGH3215	
Professional Communication	Research Methodology	
EGH3215	HUM3215	

Fourth Year (Senior) (29CH)	
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 Immunology
MLS3430C, MLS3425C	CL-Haematology
Medical Virology	
MLS4460C	MLS4X70R*
MLS3430C, MLS3445C	Dep. Approval
Ch. Lab Management & Quality Control	Graduation Project
MLS4365	MLS4495