



**Komar University of Science and Technology**  
**College of Science, Medical Laboratory Department**  
**(120 Credit Hours)**

First Year (Freshman) (29CH)		Second Year (Sophomore) (30CH)		Third Year (Junior) (32CH)		Fourth Year (Senior) (29CH)	
Fall (13CH)	Spring (16CH)	Fall (14CH)	Spring (16CH)	Fall (16CH)	Spring (16CH)	Fall (15CH)	Spring (14CH)
EGH0615 Introduction to Health Science HSC1200	EGH0615 General Chemistry CHM1410C	CHM1410C Analytical Chemistry CHM2411C	CHM2411C Biochemistry CHM2415C	MTH1300 Biostatistics MTH3320	CHM2415C Clinical Chemistry MLS3445C	MLS3336, MLS3425C Phlebotomy Diagnostic Techniques MLS4440C	(104 CH) <b>Lab. Rotations</b> Phlebotomy Medical-Bacteriology Medical-Parasitology Clinical-Chemistry Medical-Virology Immunology CL-Haematology
EGH0615 College Algebra MTH1300	MTH1300 College Physics PHY1300	EGH1311 General Psychology SOS2315	BIO2311 Human Physiology MLS2415C	MLS2405C Immunology MLS3425C	CHM2415C Principles of Pharmacology MLS3256	MLS3445C, MLS3425C Body Fluid Analysis MLS4455C	
EGH0615 Computer Skills CMP1300	HSC1200 Cell Biology & Genetics BIO1310	BIO1310 Human Biology BIO2311	BIO2311 Principle of Haematology MLS2410C	MLS2405C Medical Bacteriology MLS3430C	MLS2405C, CHM2415C Molecular Biology MLS3435C	MLS3430C, MLS3425C Medical Virology MLS4460C	MLS4X70R*
EGH0615 Academic English I EGH1310	EGH1310 Academic English II EGH1311	HSC1200 Introduction to Micro MLS2405C	MLS2405C Medical Parasitology MLS2420C	MLS2410C Clinical Haematology MLS3336	MLS2415C, MLS2410C Histopathology MLS3437C	MLS3430C, MLS3445C Ch. Lab Management & Quality Control MLS4365	DEP. APPROVAL Graduation Project MLS4495
EGH0615 Kurdology SOS1205	EGH1310 Academic Debate HUM1300			EGH1311 Professional Communication EGH3215	EGH3215 Research Methodology HUM3215		