Course Descriptions

Komar University of Science and Technology
College of Engineering
Computer Engineering Department(124)credits (F19+)

First Year (Freshman) (32CH)		Second Year (Sophomore) (31CH)		Third Year (Junior) (33CH)		Fourth Year (Senior) (28CH)	
Fall(16CH)	**Spring(16CH)**	**Fall(16CH)**	**Spring(15CH)**	**Fall(18CH)**	**Spring(15CH)**	**Fall(15CH)**	**Spring(13CH)**
EGH0615 Calculus I **MTH1410**	MTH1410 Calculus II **MTH1411**	MTH1411 Advanced Calculus **MTH2412**	MTH1411 Differential Equations **MTH2315**	MTH1411 Statistics For Engineering **MTH3325**	MTH1411 Discrete Structures **MTH3330**	CPE2320 80 CH Circuit Analysis **CPE4355C**	CPE3450C Computer Networkings Design & Analysis **CPE4375**
EGH0615 Information and Communication Technology **CPE1410C**	MTH1410-MTH1411 Gen.Physics-I with lab **PHY1410C**	PHY1410C Gen.Physics II with Lab **PHY2411C**	CPE2405C Object Oriented Programming **CPE2315**	CPE2325 Microprocessors **CPE3435C**	EGH3215 Engineering Economy **ENC3310**	CPE2325 Operating System **CPE4360**	CPE4360 Computer Security **CPE4385**
EGH0615 Computer Skills **CMP1300**	EGH0615 Introduction to Engineering **ENG1200**	CMP1300 Programming Concepts & Algorithms **CPE2405C**	PHY2411C Electronic Materials **CPE2320**	CPE2315 Data Structures **CPE3340**	CPE3330 Software Engineering **CPE3345**	CPE3435C Introduction to Embeded system **CPE4365**	CPE3345 Artificial Intelligent **CPE4390**
EGH0615 Academic English I **EGH1310**	EGH1310 Academic English II **EGH1311**	CMP1300&CPE1410C Computer logic Design **CPE2410C**	CPE2410C Computer Organization & Architecture **CPE2325**	Dep. Approval Departmental Electives I **(3 CH)**	CPE2325 Computer Communication & Network **CPE3450C**	CPE2325&CPE3340 Computer System Design **CPE4370C**	Dep. Approval Graduation Project **CPE4496**
EGH0615 Kurdology **SOS1205**	EGH1310 Academic Debate **HUM1300**		CPE2405C Fundamentals of Database Systems **CPE3330**	min 60 CH Social Science Elective **(3 CH)**	EGH3215 Research Methodology **HUM3215**	Dep. Approval Departmental Electives II **(3 CH)**	
				EGH1310 Professional Communication **EGH3215**			

Practical Training CPE3050