

College Engineering

ئۆلۈشۈى ئەندازى

Department of Civil Engineering

بەشى ئەندازى شارستانى

First Year

Code	Module	يەكە Units	ژمارەى كاتژمىر لە ھەفتەيەكدا Hours / Week			بابەت
			ئۆزى Lecture	پراكتىكى Lab	گەئوگۇ Tutorial	
CE101	Information technology	4	1	2	-	
CE102	English Language	6	2	2	-	
CE103	Kurdology	4	2	-	-	
CE104	Academic Debate & Critical thinking	4	1	2	-	
CE105	Engineering Mechanics	6	3	-	1	
CE106	Mathematics – I	4	2	-	1	
CE107	Engineering Drawing and Descriptive Geometry	4	1	3	-	
CE108	Building Materials and Testing	6	2	2	-	
CE109	Engineering Geology	2	1	-	1	
Total		40	15	11	3	كۆى گشتى

Second Year

Code	Module	پہکے Units	ژمارہی کاتر مینر له ههفته په کدا Hours / Week			بابهت
			تپوری Lecture	پراکتیکی Lab	کفتوگو Tutorial	
CE201	Engineering Mathematics – II	4	2	-	1	
CE202	Surveying	6	2	3	1	
CE203	Mechanics of Materials	6	3	-	1	
CE204	Fluid Mechanics	5	2	1	1	
CE205	Concrete Technology	5	2	1	-	
CE206	Computer Programming & Numerical Methods	4	1	3	-	
CE207	Structural Construction	4	2	-	1	
CE208	Environmental Engineering	4	2	-	-	
CE209	Engineering Statistics	2	1	-	1	
Total		40	17	8	6	کوی گشتی

Third Year

Code	Module	پہکے Units	ژمارہی کاتر مینر له ههفته په کدا Hours / Week			بابهت
			تپوری Lecture	پراکتیکی Lab	کفتوگو Tutorial	
CE301	Structure Analysis	6	3	-	1	
CE302	Reinforced Concrete	6	3	-	1	
CE303	Soil Mechanics	7	3	1	-	
CE304	Highway Engineering	7	3	1	-	
CE305	Engineering Analysis	4	2	-	1	
CE306	Water Resources & Irrigation	4	2	-	-	
CE307	Engineering Economy & Construction Management	4	2	-	1	
CE308	Hydrology & Water Resources	4	2	-	-	
CE 309	Summer Training					
Total		42	20	2	4	کوی گشتی

Fourth Year

Code	Module	پهڪه Units	ژماره‌ي ڪانٽرولر له هفتتبه‌يه ڪدا Hours / Week			بابهت
			تپوري Lecture	پراڪتبي Lab	گنڌوگڙو Tutorial	
CE401	Reinforced Concrete & Structural Design	4	2	-	1	
CE402	Foundation Engineering	4	2	-	1	
CE403	Water Supply & Sewerage	5	2	1	-	
CE404	Steel Design	4	2	-	-	
CE405	Hydraulic Structures	4	2	-	1	
CE406	Methods of Construction & Estimation	4	2	-	1	
CE407	Traffic Engineering	4	2	-	-	
CE408	Research Project	4	1	2	-	
CE 409	Civil Drawings & CAD	4	1	3	-	
CE 410	Elective	4	2	-	-	
Total		41	18	6	4	ڪوي گشتي

1. Structures
2. Soil and Foundations