

Course Offer for Irregular Students (Regulation 2013) 4 months			
Course Code	Course Title	Credit	Credit Hours/Week
CHM 103	Chemistry I	2.00	2.00
ENG 111	Foundation English	3.00	3.00
MTH 107	Differential and Integral Calculus & Matrices	3.00	3.00
PHY 105	Physical Optics, Waves and Oscillation, Heat and Thermodynamics	3.00	3.00
GED 103	Introduction to Sociology	2.00	2.00
CE 100	Civil Engineering Drawing	1.50	3.00
CHM 105	Chemistry II	2.00	2.00
MTH 109	Differential Equations and Statistics	3.00	3.00
PHY 107	Structure of Matter, Electricity and Magnetism and Modern Physics	3.00	3.00
ENG 106	English Language II: Oral and Written	1.50	3.00
CE 102	Computer Aided Drafting	1.50	3.00
MTH 111	Laplace Transform and Vector Analysis	3.00	3.00
CE 106	Computer Fundamentals	1.50	3.00
PHY 108	Physics Lab	1.50	3.00
CHM 104	Chemistry Lab	1.50	3.00
CE 201	Engineering Materials	4.00	4.00
CE 210	Numerical Methods & Programming	3.00	3.00
BBA 202	Financial Accounting	2.00	2.00
CE 200	Details of Construction Sessional	1.50	3.00
CE 204	Computer Programming Lab	1.50	3.00
CE 205	Applied Mathematics for Engineers	3.00	3.00
CE 202	Engineering Materials Sessional	1.50	3.00
CE 215	Structural Analysis I	4.00	4.00
CE 208	Quantity Surveying	1.50	3.00
CE 252	Fluid Mechanics Lab	1.50	3.00

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Structural Mechanics & Materials Lab	1.50	3.00
Transportation Planning and Traffic Engineering	3.00	3.00
Industrial Economics	2.00	2.00
Soil Mechanics Lab	1.50	3.00
Professional Practices and Communication	3.00	3.00
Design of Concrete Structures II	3.00	3.00
Foundation Engineering	3.00	3.00
Open Channel Flow	3.00	3.00
Design of Concrete Structures Sessional I	1.50	3.00
Open Channel Flow Lab	1.50	3.00
Highway Pavement Design and Railways	4.00	4.00
Hydrology, Irrigation and Flood Management	4.00	4.00
Design of Concrete Structures Sessional II	1.50	3.00
Environmental Engineering Lab I	1.50	3.00
Structural Analysis II	3.00	3.00
Business and Carrer Development	3.00	3.00
Engineering Computations Sessional	1.50	3.00
Design of Steel Structures	3.00	3.00
Advance Foundation Engineering	3.00	3.00
Design of Steel Structures Sessional	1.50	3.00
Environmental Engineering Lab II	1.50	3.00
Environmental Engineering II	4.00	4.00
	Transportation Planning and Traffic EngineeringIndustrial EconomicsSoil Mechanics LabProfessional Practices and CommunicationDesign of Concrete Structures IIFoundation EngineeringOpen Channel FlowDesign of Concrete Structures Sessional IOpen Channel Flow LabHighway Pavement Design and RailwaysHydrology, Irrigation and Flood ManagementDesign of Concrete Structures Sessional IIEnvironmental Engineering Lab IStructural Analysis IIBusiness and Carrer DevelopmentEngineering Computations SessionalDesign of Steel StructuresAdvance Foundation Engineering Lab IIEnvironmental EngineeringDesign of Steel StructuresAdvance Foundation Engineering Lab IIEnvironmental EngineeringDesign of Steel StructuresAdvance Foundation Engineering Lab IIEnvironmental EngineeringDesign of Steel StructuresAdvance Foundation EngineeringDesign of Steel Structures SessionalEnvironmental Engineering Lab II	Transportation Planning and Traffic Engineering3.00Industrial Economics2.00Soil Mechanics Lab1.50Professional Practices and Communication3.00Design of Concrete Structures II3.00Foundation Engineering3.00Open Channel Flow3.00Design of Concrete Structures Sessional I1.50Open Channel Flow Lab1.50Open Channel Flow Lab1.50Highway Pavement Design and Railways4.00Hydrology, Irrigation and Flood Management4.00Design of Concrete Structures Sessional II1.50Structural Analysis II3.00Business and Carrer Development3.00Engineering Computations Sessional1.50Design of Steel Structures3.00Advance Foundation Engineering Lab I1.50Design of Steel Structures3.00Advance Foundation Engineering Lab II1.50Environmental Engineering3.00



Course Offer for Irregular Students (Regulation 2019) 4 months				
Course Code	Course Title	Credit	Credit Hours/Week	
CHM 115	Chemistry	3.00	3.00	
ENG 111	Foundation English	3.00	3.00	
MTH 105	Basic Algebra, Matrices and Statistics	3.00	3.00	
CE 100	Civil Engineering Drawing	1.50	3.00	
HUM 101	Sociology	2.00	2.00	
MTH 107	Differential and Integral Calculus	3.00	3.00	
PHY 105	Physics	3.00	3.00	
CE 102	Computer Aided Drafting	1.50	3.00	
CHM 116	Chemistry Lab	1.50	3.00	
CE 201	Engineering Materials	4.00	4.00	
MTH 109	Differential Equations and Probability	3.00	3.00	
PHY 108	Physics Lab	1.50	3.00	
CE 210	Numerical Methods & Programming	3.00	3.00	
HUM 105	Accounting	2.00	2.00	
MTH 111	Laplace Transform and Vector Analysis	3.00	3.00	
CE 202	Engineering Materials Sessional	1.50	3.00	
CE 204	Computer Programming Lab	1.50	3.00	
CE 215	Structural Analysis I	4.00	4.00	
CE 208	Quantity Surveying	1.50	3.00	
CE 212	Structural Mechanics & Materials Lab	1.50	3.00	
CE 341	Transportation Planning and Traffic Engineering	3.00	3.00	
CE 411	Structural Analysis II	3.00	3.00	
CE 351	Open Channel Flow	3.00	3.00	
CE 252	Fluid Mechanics Lab	1.50	3.00	
CE 301	Professional Practices and Communication	3.00	3.00	
CE 331	Foundation Engineering	3.00	3.00	
CE 332	Soil Mechanics Lab	1.50	3.00	

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CE 352	Open Channel Flow Lab	1.50	3.00
CE 315	Design of Concrete Structures II	3.00	3.00
CE 343	Highway Pavement Design and Railways	4.00	4.00
CE 413	Structural Analysis III	3.00	3.00
CE 312	Design of Concrete Structures Sessional I	1.50	3.00
CE 322	Environmental Engineering Lab I	1.50	3.00
CE 345	Hydrology	3.00	3.00
CE 421	Environmental Engineering II	4.00	4.00
CE 441	Advance Foundation Engineering	3.00	3.00
HUM 201	Engineering Economics	2.00	2.00
CE 316	Design of Concrete Structures Sessional II	1.50	3.00
CE 417	Earthquake Engineering	2.00	2.00
CE 427	Environmental Impact Assessment	2.00	2.00