

B.Tech (Hons) Civil (Friday-Saturday Classes)
Summary: 4 Years 8 Semesters (136 Credit hours)

(Contact: 091-9218100 | 0332-8597525 | 0300-9030839 for admission dates/class schedules/venue of study).

Semester wise Breakup of Courses:

Semester-I		
Course #	Course Title	Cont. Hrs
CS113	Applied Mathematics-I	3
CT122	Computer Applications	4
CH132	Communication Skills-I	2
CT144	Applied Mechanics	6
CT154	Civil Engineering Drawing	8

Semester-II		
Course #	Course Title	Cont. Hrs
CT164	Concrete Technology	6
CT174	Surveying	8
CT183	Material & Methods Construction	3
CH192	Islamiat & Pak.Studies-I	2
CS213	Applied Mathematics-II	3

Semester-III		
Course #	Course Title	Cont. Hrs
CT223	Theory of Structures	5
CT234	Soil Mechanics	6
CT243	Fluid Mechanics	5
CT253	Mechanics of Materials	5

Semester-IV		
Course #	Course Title	Cont. Hrs
CT263	Highway & Transportation Engineering	5
CT237	Water Supply & Waste Water Management	5
CT283	Quantity Surveying & Contract Document	3
CT292	Material Testing Repair & Maintenance	2

Semester-V		
Course #	Course Title	Cont. Hrs
CH2102	Communication Skills-II	2
CT314	Irrigation & Hydraulic Structures	6
CT324	Reinforce Concrete Structures	6
CT333	Steel Structure	3

Semester-VI		
Course #	Course Title	Cont. Hrs
CT343	Hydrology	5
CT352	Computer added Building Modeling & Design	4
CT364	Foundation & Pavements	6
CT392	Environmental Management	6

Semester-VII		
Course #	Course Title	Cont. Hrs
CT382	Engineering Geology	2
CT392	Earthquake	2
CT3102	Islamiat & Pak.Studies-II	2
CT413	Project Management	5

Semester-VIII		
Course #	Course Title	Cont. Hrs
CT423	Engineering Economics	3
CT432	Project	6
	Internship	36