

No.	Course No.	Course Title	Weekly hours		Credits	Pre-requisite	Learning Type
			Theoretical	Practical			
7	0704231	Engineering Geology					
			3		3	-	blended
Introduction to earth sciences, geology and its relationship to civil engineering, the internal and external structure of the earth, minerals and their properties, and their uses, the rock cycle, engineering properties of rocks, igneous, sedimentary and metamorphic rocks, weathering, soil types and their properties, subsurface and ground water, and earthquakes.							