

No.	Course No.	Course Title	Weekly hours		Credits	Pre-requisite	Learning Type
			Theoretical	Practical			
16	0704352	Construction Materials Lab	0	3	1	0704351	face-to-face
		<p>This course covers basic testing methods for the engineering properties of some commonly used construction materials according to the standard specifications, such as reinforced concrete and its various constituents from cement, coarse and fine aggregate, water and admixtures, mix design, concrete operation and mechanical properties of fresh and hardened concrete. Mechanical properties of steel. Properties of masonry units and comparing all of the previous properties with the local and international specifications.</p>					