

No.	Course No.	Course Title	Weekly hours		Credits	Pre-requisite	Learning Type
			Theoretical	Practical			
48	0704572	Dam engineering	3	0	3	0704372	blended
		Methods of designing dams of all kinds, studying the geology and hydrology of the site, evaluating alternatives, analyzing the different types of dams. Design of concrete, earth and rocky dams, study and design of the types of exits, study of the danger of the collapse of various dams, the environmental effects of building the dam.					