

TopUp- Chemical and Process Engineering

DESCRIPTION		
Civil Engineering Bridging - Entry requirement	Admission Fee: • BD50/- [Non-Refundable]	
	Bridging Course • Mandatory [8 weeks]	
	Bridging Course	CE6101 - Engineering Maths
		CE6102 - Engineering drawing and Machining processes
		CE6103 - Engineering Physics and Mechanics
		CE6104 - Presentation skills and engineering report writing
	Total cost of Bridging Course	
	Top Up Program:	
	Semester 0	EN6705 - Process Technology Systems [15 Credits]
		EN6703 - Chemical Process Technoloy [15 Credits]
	TopUp	EN7919 - Thermodynamics [15 Credits]
		EN7917 - Fluid Mechanics [15 Credits]
		EN7704 - Material & Engergy Balance [15 Credits]
		EN7700 - Mass Transfer Operations 1 [15 Credits]
		EN7230 - Instrumentation & Automation Control [15 Credits]
		EN8918 - Applied and Process Heat Transfer [15 Credits]
		EN8905 - Energy, Enviroment & Sustainability [15 Credits]
		EN8913 - Project Proposal [5 Credits]
		EN8923 - Engineering Project Management [10 Credits]
		NR - National Requirements [15 Credits]
		EN7701 - Mass Transfer Operations 2 [15 Credits]
		EN7353 - Organic Chemistry [15 Credits]
		EN8701 - Chemical Engineering Thermodynamics [15 Credits]
		EN8700 - Chemical Reaction Engineering [15 Credits]
		EN8703 - Advanced Process Technology Systems [15 Credits]
		Optional Courses:EN8911 - Engineering Research Project [30 Credits] OrEN8914 - Cooperative Learning Project [30 Credits]
Total Cost of Top-Up Program (without Repeated Courses or Failure)		