

Civil Engineering Master (M. Sc.)		Semester 1		Semester 2		Semester 3		Semester 4	
Teaching Fields		CP		CP		CP		CP	
Basics	BIW-M-Mod-101 Engineering Mathematics	5	BIW-M-Mod-201 Structures of Underground Engineering	5					
	BIW-M-Mod-102 Computer Science in Statics	5	BIW-M-Mod-202 Rehabilitation of Structures	5					
	BIW-M-Mod-103 Steel Structures	5							
	BIW-M-Mod-104 Concrete Structures	5							
Architectural Engineering	BIW-M-Mod-105 Facade Structures I	5	BIW-M-Mod-210 Facade Structures II	5	BIW-M-Mod-302 Energy Related Building Technology	5			
			BIW-M-Mod-203 Construction Physics	5	BIW-M-Mod-303 Stability and Dynamics of Structures	5			
			BIW-M-Mod-204 Shell and Spatial Structures	5	BIW-M-Mod-304 Computer Aided Engineering CAE	5			
			BIW-M-Mod-205 Design Project I	5	BIW-M-Mod-305 Design Project II	10			
Elective							BIW-M-Mod-401 Elective	5	
							BIW-M-Mod-402 Elective	5	
Cross-Curricular Programme	BS-M-Mod-001 Project Management lecture seminar	5			Q-M-002 Q-Studies Q-Studies I Q-Studies II	5			
Thesis							BIW-M-Mod-403 Thesis	20	
Total CPs	120	30	30	30	30	30	30	30	