

25/26 SPRING SEMESTER CE 104 PRESENTATION GROUPS

PLEASE READ ALL NOTES STATED BELOW !!!!!!!

No	List	Name	Surname	Presentation Topic	Details	Presentation Date		
1	1	MOHAMEDAMIN	ABDIRASHID YAROW	Structural Design Process for Reinforced Concrete Structures	Definition, Historical Development, Fundamental Principles, Design Workflow, Standards, Codes in Turkey, Case Study	28.04.2026	Presentations will be presented in maximum 20 minutes.	
	2	HAMMAD	AHMAD				The students whose names are stated in boldcase letters are team leaders and they are responsible for the last version of the presentations !!!!!	
	3	ABDULKADİR	AKÇAKOCA					
	4	YUNUS EREN	AKPINAR					
	5	SELİM EMRE	ÇALIŞKAN					
2	1	JAMAL	ALMOUSSA	Structural Design Process for Steel Structures	Definition, Historical Development, Fundamental Principles, Design Workflow, Comparison with R/C, Case Study	28.04.2026	The students who will not be available in the classroom in corresponding presentation date can not take any grade from the presentation (second midterm) !!!!!!!	
	2	AMIN MOHAMMED AMIN BABIKER	AMIN MOHAMMED AMIN BABIKER					
	3	ERHAN	ARSLAN					
	4	UMUT	ARSLANBOĞAN					
	5	YUSUF ARDA	ARSLAN					
3	1	MEHMET	BAHÇECİ	Construction Stages of a Reinforced Concrete Project	Excavation, formwork, reinforcement placement, concrete pouring and curing sequence	28.04.2026	All of presentations will be partitioned different sections and each student will present different sections regarding presentation topic!!!!!!!!!!	
	2	ARAS	BAL					
	3	ABDELAZIZ MOFREH ABDELRAHMAN	BASYOUNI ELKHALALY					
	4	MUHAMMET EREN	BATMAZ					
	5	ERAY	DERBENT					
4	1	ZEYNEP	BAYDUR	Construction Stages of a Steel Project: From Fabrication to Erection	Shop fabrication of steel profiles, corrosion/fire protection measures, and on-site assembly	28.04.2026	Each group is required to prepare a technical report on the assigned topic. A draft report must be submitted to the course instructor by 01.06.2026 for review. Following the required revisions, the final report must be submitted no later than 09.06.2026.	
	2	ZEYNEP BÜŞRA	BİLLİCİ					
	3	UFUK	BOSTAN					
	4	MUHAMMED HALİT	CANDEMİR					
	5	BEDİRHAN	GÜR					
5	1	İSMAIL	ÇAPAN	Construction Materials in Civil Engineering: Properties and Selection Criteria	Timber, masonry, insulation materials and construction chemicals beyond concrete and steel	5.05.2026		
	2	ZIYA	ÇELİK					
	3	MEHMET HAN	DAĞDÖNDEREN					
	4	HÜSEYİN	DANDAN					
	5	ALIBASHIR ABDI	HILLOW					
6	1	TOYGAR BERAT	DAŞDEMİR	Soil Investigation and Foundation System Selection	Borehole drilling, interpretation of soil reports, and selection of foundation	5.05.2026		
	2	MEHMET RIDA	DIRİ					
	3	HATİCE	DURMAZ					
	4	AHMED MAHER	ELCABİRİ					
	5	MEHMET	YILDIRIM					
7	1	YEMEME	ELŞİHABİ	Construction Stages of Highway and Transportation Projects	Route selection, cut and fill operations, sub-base construction and asphalt paving	5.05.2026		
	2	KAAN	ELTEMUR					
	3	FERİT	EMAN					
	4	NESİMİ	ERSÖNMEZ					
	5	EREN	EYİKOÇAK					
8	1	MAKOUBO KRISTIE	FONGANG	Construction Stages of Bridges and Viaducts	Bridge type selection, substructure (piers/abutments) and superstructure (deck) construction sequence	5.05.2026		
	2	ABDULLAH	GÖKSU					
	3	ROHAT	GÜÇMEN					
	4	HAMZA	GÜN					
	5	TAMER	GÜNERİ					
9	1	MUSTAFA	HAMİDİ	Design and Construction Stages of Dams and Hydraulic Structures	Diversion of water flow (river diversion), dam types and body construction process	12.05.2026		
	2	SERKAN BEKİR	KANBAL					
	3	YAKUP	KARAHAN					
	4	MUHAMMED ALİ	KORKUTAN					
	5	MEHMET SONER	KÖKSÜZER					
10	1	AHMED MUNİR	LABANİE	Cost Estimation, Tendering and Site Organization in Construction Projects	Quantity surveying, project cost estimation, tender process and site management structure	12.05.2026		
	2	RİM	MUHAMMED					
	3	BOZAN	MUHOZADE					
	4	BERRA EYŞAN	OKUDUCU					
	5	ARİF HALİT	OKUR					
11	1	MUHAMMET ALİ	POLAT	Excavation and Construction Methods for Tunnels and Underground Structures	Cut-and-cover method vs. Tunnel Boring Machine (TBM), support systems and lining	12.05.2026		
	2	YUNUS	SAVUN					
	3	MERT	ŞAHİN					
	4	ABDULLAH	TARIYYA					
	5	HATİCE GÜLÇİN	TÜRKMEN					
12	1	İBRAHİM HALİL	UĞUR	Production and Installation Stages of Prefabricated (Precast) Structures	Factory casting, transportation, and on-site assembly of precast R/C elements	12.05.2026		
	2	MUHAMMED MUSTAFA	YARDIMCI					
	3	ÖMER	YILDIZ					
	4	EMRE	YILMAZ					
	5	GÜLCAN	TOK					
13	1	FERAS F. J.	BAROUD	Structural Failures: Causes, Classification and Case Studies from Turkey	Failure types, design, material, workmanship deficiencies, real cases and lessons learned	12.05.2026		
	2	MEHMET TEMİR	BAYDEMİR					
	3	BARİŞ	BEÇET					
	4	MEHMET MERZAN	KUZU					
	5	AHMET	SARIKARLIK					
	6	BERKAY	TÜMKAYA					