

Group	Student ID	Name	Surname	Topic
1	20-546	Alperen	Şimşek	Comparative Evaluation of Carbon Capture, Utilization, and Storage (CCUS) Technologies Using Multi-Criteria Decision-Making Approaches
2	20-530	Eda	Demirci	Technical Perspective of Carbon Capture, Utilization, and Storage
3	19-471	Selin	Aslandođdu	A Comprehensive Review of Carbon Capture, Utilization, and Storage (CCUS): Technological Advances, Environmental Impact, and Economic Feasibility
4	19-477	Yusuf	Demirel	A review of optimization and decision-making models for the planning of CO2 capture, utilization and storage (CCUS) systems
5	20-543	Alperen	Okuyucu	Opportunities, challenges and the way ahead for carbon capture, utilization and sequestration (CCUS) by the hydrocarbon industry: Towards a sustainable future
6	20-538	Dođan	Güneş	Carbon dioxide storage in magmatic rocks: Review and perspectives
7	20-129	Farid	Mammadov	A critical review on deployment planning and risk analysis of carbon capture, utilization, and storage (CCUS) toward carbon neutrality
8	20-944	Amer	Hafizođlu	Application of red mud in carbon capture, utilization and storage (CCUS) technology
9	20-521	İpek	Aydın	Calcium Carbonate Cement: A Carbon Capture, Utilization, and Storage (CCUS) Technique
10	20-526	Halise Nur	Can	The roles of carbon capture, utilization and storage in the transition to a low-carbon energy system using a stochastic optimal scheduling approach
11	20-517	Şeyma Besire	Akyıldız	Current status of carbon capture, utilization, and storage technologies in the global economy: A survey of technical assessment
12	20-545	Tunahan	Şekerci	Synergistic sustainability: Future potential of integrating produced water and CO2 for enhanced carbon capture, utilization, and storage (CCUS)
13	20-537	Nur	Eşit	Carbon Capture and Storage in Low-Carbon Concrete Using Products Derived From Olivine
14	21-211	Umut	Çolak	Recent advances in carbon capture storage and utilisation technologies: a review
15	20-515	Umut Furkan	Akgül	Carbon Capture, Utilization, and Storage: An Update
16	19-493	Salih Can	Taşkin	Carbon Capture From Flue Gas and the Atmosphere: A Perspective
17	18-249	Burak Çađrı	Bayram	
18	20-549	Serhat	Yıldırım	
19	19-470	Nurefşan	Arslan	
20	19-486	Emirhan	Kara	
21	19-472	Büşra Yađmur	Başakçı	

Presentation Date	Group
22.11.2024	17,18,19,20
29.11.2024	21,3,11,14
6.12.2024	15,1,2,4
13.12.2024	7,10,6
20.12.2024	12,5,16
27.12.2025	8,9,13