

Fall 2023-24 MECT411 & MENG411 CAPSTONE TEAM PROJECT GROUPS								
Gr. No.	Project Title	Supervisor	Students	(Supervisor)	Jury2	Jury3	28 Dec 2023 TIME	29 Dec 2023 TIME
1	Microstructure analysis of heat treated steel	Prof. Dr. HASAN HACIŞEVKİ	16700760-ABDELAZIZ KAMAL SOULMAN AHMED, 18700614-MAHMOUD ELBENDARI, 21008030-ABDULRAHMAN EMAD MAHMOUD MOHAM MAYSARAH, 21700056-MOUTASIM ABUKHADRAH 20911074-REEM DIYAB	Dr. Hasan	Dr. Qasim	Dr. Babak		8:30-9:00
2	Design of Polymer Lap Joint	Prof. Dr. UĞUR ATIKOL	18701495-KARAM ARNAOUT 19700257-ABDALMOHAMMEN ABUSHAWASHI, 20803299-REMY MUANDIRWE, 19700185-AHMED MOHAMED SANDY, 20800711-MOHAMED ELEDDI	Dr. Uğur	Dr. Qasim	Dr. Babak	9:00-9:30	
3	Investigation of mechanical and vibrational properties of random short/UD fiber composite	Assoc. Prof. Dr. Babak Safaei	21009595-OSMAN MOHAMED ABDELRAHIM OSMAN, 18700754-MOHAMMAD ZEYAD TALAT ABULIBDEH, 18700467-TURKI ABDULLAH ALI BIN HUWAIL, 17701704-AMR T.A. ABUREMELS, 18701819-MOHAMMED A. S. ALKHATIB	Dr. Babak	Dr. Qasim	Dr. Mohammed		9:00-9:30
4	Stress concentration investigation of double lap adhesive joint using cohesive method	Assoc. Prof. Dr. Babak Safaei	18701564-HICHAM WIEHBI, 18700668-ASEM YAHYA ALI ABD., ABDULRAHMAN AWAD TALEB JUMAH SAWELIH, 19700485-ANAS AL SHARIF, OMAR KHALED KAMAL YACOB SABRY	Dr. Babak	Dr. Qasim	Dr. Mohammed		9:30-10:00
5	Experimental and numerical investigation of vibrational Response of Auxetic Structures	Assoc. Prof. Dr. Babak Safaei	18700092- MOHAMMD MOUSA MOHAMMD MATAR, 19700596-AHMAD HAMAD, 18700368-MOHAMMED NASSER M. AL-SADI, 22702350-HUSSEIN OSMAN ELSHAHRI ADLAN 18701401 KURAI SIMEONE PHIRI	Dr. Babak	Dr. Qasim	Dr. Mohammed		10:00-10:30
6	Miniature sun simulator:	Assist. Prof. Dr. Omid Shekoofa	15700842-BRIAN NGABO, 19701594-ABDURAHMAN ABDOULAZIZ, 19701305-ABDULLAH MIAN, 19701443-SULTAN -, 18701662-AMIRHOSSEIN SKANDARI 15701280-KHIZER KASHIF,	Dr. Omid	Dr. Uğur	Dr. Murat	10:30-11:00	
7	Energy-Regenerative Suspension System	Assist. Prof. Dr. Omid Shekoofa	21007443-OTHMAN SALHANI, 16000004-FURKAN GÜVEN, 19000100-DURSUN KUDAY KAYA, 19331116-BURAK MUSTAFA DİBEK, 19700092 - İYİ KASIM	Dr. Omid	Dr. Babak	Dr. Devrim		10:30-11:00
8	Smart Bumper for Energy Harvesting	Assist. Prof. Dr. Omid Shekoofa	19450280 - Beste Su 18700768 - NAEEM HASHIM NAEEM ELZAIM 121777 - SEZİN KARADEMİR 18701616 - BİLAL ALTAYAR	Dr. Omid	Dr. Babak	Dr. Devrim		11:00-11:30
9	Design and manufacture small hydraulic press	Sn. Lec. Dr. Cafer Kızıllors	21904238-KHALID ABDELSALAM ALSIDDIG, 21904761-MOUMIN ELGASIM, 21904388-MOHAMED ELMUSTAFA, 21904034-MOHAMED HASSAN ABDALLAH, 21904820-KHALID HISHAM IZZELDEEN	Dr. Cafer	Dr. Murat	Dr. Hasan	9:30-10:00	
10	Revitalization and transforming the juice extracting to olive crushing machine	Sn. Lec. Dr. Cafer Kızıllors	22703427-AMMAR MOHAMED ELTAYEB MOHAMED 21904609-KHALID ABDELSLAM ELRIAH YOUSIF 21904217-FAWAZ SADDIG, 21904608-EHAB ABDALNASSIR MOHAMED ABDALAZIZ 21904692 - MOHAMMED OSMAN	Dr. Cafer	Dr. Murat	Dr. Devrim	10:00-10:30	
11	SHAKETABLE	Prof. Dr. Qasim Zeeshan	MIRZA DANWOOD BAIG 19701336@emu.edu.tr AHMED MURAD ABDULRAZZAQ SAIF 19700402@doquakdeniz.onmicrosoft.com	Dr. Qasim	Dr. Babak	Dr. Omid		11:30-12:00