

FENG 497 (FENG 495) Presentation Schedule (16.01.2024)

Time	Session I		Session II		Session III	
	Group No	Advisor	Group No	Advisor	Group No	Advisor
10:00-10:15	4	CT	1	SÖ	3	CT
10:20-10:35	8	GR	2	SÖ	11	SA
10:40-10:55	9	GR	5	AS	12	SA
11:00-11:15	10	GR	6	OK	13	EK
11:20-11:35	16	AS	7	OK	14	EK
11:40-11:55					15	SA

JURY → SÖ: Selin Özpeynirci
SA: Sermet Anagün

EK: Erkan Kabak
GR: Giray Reşat

AS: Arya Sevgen
OK: Oktay Karabağ

Presentation Time: 10 min

Questions-Answers: 5 min

FENG 497 Project List (2023-2024 Fall Semester)

Group #	Students	Project	Advisor
1	ENGİN KÜÇÜKGÖKÇE DAMLA ERCAN YALÇIN KAYRA KOÇER MERT KURT (SE)	Assignment of Products to Shelves in the Warehouse of a Logistics Company	Selin Özpeynirci
2	BURAK ARICAN BUSE BULUT YAREN YEŞİLKANAT	MMU FAL Area Warehouse Tracking System and Inventory Management	Selin Özpeynirci
3	ŞİRİN YILDIRIM ELİF TUNA KARAPINAR CEYLİN MENGİ	New Layout Problem and Process improvement in a Knitting Company	Caner Taçoğlu
4	DENİZ ARIKAN MERVE ATAKUL MELİS PAKER	Application of a Multicriteria Decision Making problem in Gram Equipment	Caner Taçoğlu
5	SÜLEYMAN KORDON ONAT DÜZGÜN ESRA SOYLU	Enhancing Filter Production Process Efficiency and Product Reliability in a Tobacco Company	Arya Sevgen
6	PELİN BOZER EMİNE ÇAMLICA İLKİM TUNUSLU	Modeling and Analysis of a line balancing problem: A case study at BSH	Oktay Karabağ
7	KARDELEN SEÇKİN EYLÜL TEKSİN DENİZ UĞUZ	Optimization of Maintenance Interventions and Spare Part Quantity Decisions for Fully and Partially Observable Multi-Component System	Oktay Karabağ
8	BELENAY ECE AKSOY BERK ALTUNBAŞ KIVANÇ CEBECİ PETEK ERYÜREK	Vehicle Routing Problem	Giray Reşat
9	ERVA LAL HAYKIR HÜSEYİN SÖNMEZİŞİK İBRAHİM OĞUZHAN BAYDENİZ EMRE ÖZTOP LALE TEYMURİ	MRP Development and Forecasting	Giray Reşat
10	SERHAN BOZ AYBERK KÖKSALAN MERT ÜLKER	Data Mining in Manufacturing Systems	Giray Reşat
11	FATMA EZGİ ERKAT ORKUN YILMAZ	Process Improvement Studies in a Wheel Production Company	Sermet Anagün

SİDAL DENİZ GÜL			
12	EYLÜL EZGİ FINDIK HATİCE TİANA ÖZBAŞI SUDE SONUMUTLU İLKİM ÇÖKÜK	Calculating lost times due to quality problems in production and reducing the lost times	Sermet Anagün
13	SELİN TOPÇU ZEYNEP SARE AKOĞLAN DENİZ KAHRAMAN	Simulation Modeling Analysis of a New Product Production Line	Erkan Kabak
14	GÖKSU YILMAZ EGEMEN ÇUHADAR DENİZ TUNA	Depot Optimization at Automotive Wiring Production Facility	Erkan Kabak
15	NECMETTİN TARIK ASLAN İREM GÜLTOPRAK MERT ARABACI NİSA ARSLANTÜRK	DEA Application for Engineering Departments: IEU Case	Sermet Anagün
16	CEMRE ANAR ECE REİSOĞLU MELİKE NAZLI KARACA (SE) BEYZA ALTUNER (CE)	DEVELOPMENT OF A DESKTOP APPLICATION TO AUTOMATE PARALLEL MACHINE SCHEDULING WITH THE OBJECTIVE OF MINIMIZING TARDINESS	Arya Sevgen