



DEPARTMENT OF INDUSTRIAL ENGINEERING
Graduate Programs Thesis Subjects and Advisor Information
for the Prospective Students to be admitted in the Fall Semester of
2021-2022

Name-surname, title	Number of Current Advisorship in MSc Degree (with thesis)	Number of Current Advisorship in MSc Degree (without thesis)	Number of Current Advisorship in PhD Degree	Number of Completed MSc Theses	Number of Completed PhD Theses	Total SCI-Exp, SSCI, A&HCI, ESCI, Scopus, ULAKBİM Publications	SCI-Exp, SSCI, A&HCI, ESCI, Scopus, ULAKBİM Publications In the last 5 years	Total Number of Graduate Courses
Ayhan Özgür Toy, Assoc. Prof. (PhD)	2	-	1	5	-	7	3	3
	Research Fields	Operation research, supply chain and inventory systems modeling, production systems						
	MSc Degree Subject Proposal 1	"Tedarik zincirlerinde müşteri davranışına bağlı stok kontrol politikalarının incelenmesi"						
	MSc Degree Subject Proposal 2	"Tedarik zinciri müşteri davranışlar verilerini toplamak üzere oyun geliştirilmesi"						
PhD Subject Proposal 1	"Karmaşık stok kontrol problemleri için meta-sezgisel uygulamaları"							

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Banu Yetkin Ekren, Assoc. Prof. (PhD)	5	0	3	5	0	24	8	1
	Research Fields	Automated storage and retrieval systems, warehouse design, simulation, simulation-based optimization, inventory management, stochastic modeling						
	PhD Degree Subject Proposal 1	A Reinforcement Learning Approach for Operation Control Policy of Automated Guided Vehicles						

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	2	-	3	7	1	7	3	8

Mahmut Ali Gökçe, Assist. Prof. (PhD)	Research Fields	Production Mgt, planning and scheduling, heuristics, modeling, disaster operations management
	MSc Degree Subject Proposal 1	AGV Scheduling and Routing
	MSc Degree Subject Proposal 2	Electric Vehicle Routing
	PhD Subject Proposal 1	Smart Line Balancing
	PhD Subject Proposal 2	Optimal Availability to Promise