



2019 SPRING	Student Name-Surname	Project ID	Project Title	Supervisor
	Dilara Günaydın Öykü Naz Karabıyık İlayda Sarıtaş Pelin Toparлак Meltem Uslu	P1819-01	Scheduling and Routing of the Air and the Ground Network for UPS Due to Relocation of İstanbul Atatürk Airport	Ayhan Özgür Toy Deniz Özdemir
	İşıl Karaduman Ayça Karaoğlan Yelda Şemin Sevgi Sermet Rabia Selin Yıldırımکaya	P1819-02	Stock Level Optimization at Anadolu Motor Üretim ve Pazarlama A.Ş	Ayhan Özgür Toy Zehra Düzgıt
	Mustafa Özgün Çatalbaş Mert Dönmez İrem Engın Kemal Berkay Eser Begüm Işık	P1819-03	Demand Forecast and Stock Control in Automotive Sector	Cemal Deniz Yenigün
	Naz Fatoş Merzifonlu Lori Polat Ayşegül Tekin Yıldıray Yıldırım	P1819-04	Inventory Management, Stock Controlling and Demand Forecasting at GPD	Cemal Deniz Yenigün
	Furkan Demırbilek Emrecan Doygun Mert Işıldak Abdülkadir Sabbagh Ahmet Utku Selçuk	P1819-05	Spare Parts Inventory Management at Mercedes Benz Türk A.Ş.	Deniz Özdemir
	Ali Şamil Adıgüzel Ecem Akış Aslı Çahantimur Görkem Kısa	P1819-06	MINISO 2.0: Logistical Improvement	Deniz Özdemir



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2019 SPRING	Fatih Arslantürk Melike Gül Aydın Şeymanur Çoşkun Arda Karaönçeloğlu Merve Şahintürk	P1819-07	Dispatching Routing Optimization at Coca Cola İçecek A.Ş	Umman Mahir Yıldırım
	Yaşar Doğa Arıbaş Berkay Ateş Selçuk Barış Özerman Eda Yazgıç Batu Yıldırım	P1819-08	Inventory Routing at Eker Süt Ürünleri Gıda San. ve Ticaret A.Ş	Umman Mahir Yıldırım
	Ali Aktaş Günce Sönmez Selin İrem Suna İlayda Deniz Turan Sema Yürürdurmaz	P1819-09	Design of a Flowshop Scheduling Policy at Korkmaz	Zehra Düzgit
	Eyyüp Altan Onur Çelik Fatma Oya Er Onur Güven Akay Kablan	P1819-10	Operations Scheduling at AkzoNobel Kemipol A.Ş.	Zehra Düzgit
	Yağmur Çidan Emel Büşra Gün Eyüp Yarkın Karataş Atakan Sarı	P1819-11	Ergonomic Analysis of Working Environment of Software Developers at ITU-Magnet.	Fatma Canan Çilingir
	Samet Hakan Alver Özgür Özarslan Andaç Yavuz Şeyda Yıldırım	P1819-12	Revenue Management at WOW Istanbul Hotel & Convention Center	Genco Fas



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2018 SUMMER	Mert Batur Bora Polat Çise Tanyıldızı	P1718-13	Production Planning and Scheduling for a Packaging Company	U. Mahir Yıldırım
2018 SPRING	Can Akçit Miray Engin Emre Hadioğlu Buse Mintemur Zeynep Yalçın	P1718-01	Inventory Management and Stock Level Optimization in Voonka Pharmaceutical Warehouse	Ayhan Özgür Toy
	Zeynep Alibaşoğlu Yücel Bayrak Simge Çoban Mert Karakaya Özlem Tok	P1718-11	Efficiency Improvement on Authorized Technical Services of Arçelik	Ayhan Özgür Toy
	Barış Aydemir Emre Aymak Baran Narin Furkan Yaylı	P1718-05	Customer Behaviour Analysis and Modelling for Zipcar	Cemal Deniz Yenigün
	Ronahi Akbingöl Örgenur Atalay Erdem Başak Ema Krsulj	P1718-10	Customer Segmentation and Targeted Marketing for Yakala.co	Cemal Deniz Yenigün
	Alper Acar Mert Dinçer Osman Gökhan Rebecca Meier Mehmet Sancak	P1718-03	Achieving Targeted Endorsement by Improving Usage Of Sales Field Forces	Deniz Özdemir
	Kamil Buğra Gezmişoğlu Zekeriya Onur Güler Batuhan Karaca Baba Ali Saleh	P1718-09	Şahin Metal Supplier Selection and Evaluation Process Improvement	Deniz Özdemir



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	Melih Akalın Elif Baykal İrem Ecem Canbakal Gizem Gerek	P1718-02	Make or Buy Analysis For Logistics Operations Of Meysu Food Industry Trade Incorporated	Umman Mahir Yıldırım
	İlgım Aydın Nursel Aycan Göktekin Emirhan Toros Bartu Uludaş	P1718-04	Route Optimization for Solid Waste Collection in Lüleburgaz	Umman Mahir Yıldırım
	Ahmet Büyükdereli Başak Çolak Sabri Heper Feyza Nuhoglu Mehmet Tekin	P1718-07	Dynamic Single Machine Production Scheduling With Family Setups at Ziyilan Taban	Zehra Düzgit
	Senem Akyol Merve Başak Güler Hazal Kalelioğlu Hazal Kolay Ayşe Beyza Kuzuoğlu	P1718-08	Production Planning at Pelit	Zehra Düzgit
	Sena Nur Debreli Ferit Ergöçen Mehmet Küçükarslan Sabri Sinan Kadir Temer	P1718-06	Determining Type, Capacity and Location of New Parking Lots	Zehra Önen
	Yiğit Çetiner Melis Efeoğlu Nazlı Özayık Okan Serbest Sibel Türeç	P1718-12	Optimal Stock Replenishment Policy for Avrasya Hospital Pharmacy	Zehra Önen



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2017 SUMMER	Fatma Ecem Çavuşlar Alp Mete Gökaydın İzel Yılmaz	P1617-17	Meeting Demand at Maximum Amount with Minimum Vehicles Optimization at UPS	Deniz Özdemir
2017 SPRING	Ceren Eroğlu Gizem İlhan	P1617-01	Location Selection for Access Points of UPS	Ayhan Özgür Toy
	Ali Rıza Çaylı Alkan Can Mollaibrahimoğlu	P1617-02	Analysis and Improvement of Warehouse Operations at Şişecam	Ayhan Özgür Toy
	Mahmut Hüdai Aytekin Hayati Anıl Uzunhan	P1617-03	Customer Service Level - Stock Optimization in Borusan Otomotiv	Ayhan Özgür Toy
	Selin Gürler Serra Nur Alabaş Tuğçe Güven	P1617-04	Quality Improvement in Retech Recycling Industry	Cemal Deniz Yenigün
	Yelizcan Yıldırım	P1617-05	Online Advertisement Allocation Optimization for E-commerce Website altincicadde.com	Cemal Deniz Yenigün
	Göker Erpak Kaan Kır	P1617-06	Segment Based Churn Probability Prediction in TEB	Cemal Deniz Yenigün
	Gülteğ Bayramoğlu Can Erken	P1617-07	Prediction of Failures in Conventional and Self-Checkout Cash Register Machines with Data Mining Perspective	Cemal Deniz Yenigün
	Fatih Kılıç Zehra Tuğçe Kızılgüneş Rukiye Büşra Tekin	P1617-08	Swatch Cards Process Improvement at Zorlu Textile Curtain	Deniz Özdemir
	Muhammed Emin Kıranda Elif Serçe	P1617-09	Fresh Fruit Delivery Problem in İdeal Tarım Ürünleri	Deniz Özdemir
	Furkan Ünlü Mert Yüksel	P1617-10	Optimum Route Planning for Food'n Fit Restaurant	Umman Mahir Yıldırım
	Mert Arseven Merve Çıkar	P1617-11	Facility Planning - a Case Study	Umman Mahir Yıldırım
	Mehmet Eren Aydın Setenay Zeynep Ürkmezer	P1617-12	Machine Scheduling Problem for Ilmak Strech Film and Aluminum Foil Factory	Umman Mahir Yıldırım
	Hayri Kürşat Bulduk İsmet Çetinkaya	P1617-13	A Case Study on Multi-Floor Facility Layout	Umman Mahir Yıldırım



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2017 SPRING	Tuğçe Çınar Berfin Terzioğlu Uğur Yapar	P1617-14	Workforce Scheduling and Team Formation at APS Company	Zehra Düzgit
	Rasa Naseri Babazade İpek Coşkun Şahincan Üçler	P1617-15	Inventory Management at Fereks Company	Zehra Düzgit
	Şule Güneyatan Seçil Yaşar	P1617-16	Tabu Search Techniques for Examination Timetabling at İstanbul Bilgi University	Zehra Düzgit
2016 FALL	Selin Karaçoban	P1516-16	Inventory modeling and analysis for reduction of aged stock level at Resinex - Ravago Group - Turkey	Ayhan Özgür Toy
	Melike Işık Abdallah El Sayed	P1516-17	Exploring coffee trends in Turkey	Cemal Deniz Yenigün
	Ecem Çelik Güneş Dalbayrak	P1516-18	Seat Allocation Problem at Borajet Airlines	Zehra Düzgit
2016 SPRING	İrem Engin	P1516-01	Multi-echelon inventory system management with discounts when stock-out situation occurs	Ayhan Özgür Toy
	Onur Şenyürek Arda Topaloğlu	P1516-02	Work process improvement in the B/S/H office by the implementation of DMAIC approach of lean six sigma	Ayhan Özgür Toy
	Sedanur Canpolat Dila Teker	P1516-03	Walking meter optimization at Ekol Lojistik	Ayhan Özgür Toy
	Batuhan Özdemir Kerem Yakutlu	P1516-04	Applying cox proportional hazards model at Yakut Makina	Cemal Deniz Yenigün
	Selin Bıyık Fatma Sena Karal	P1516-05	Data mining applications in Endüstri Mühendisliği	Cemal Deniz Yenigün
	Bertan Esen Meltem Sezer	P1516-06	Evaluating the spot welding process: An experimental design for quality assurance and energy saving	Cemal Deniz Yenigün
	Uğurcan Çene Ertuğrul Çetin Emirhan Sütçü	P1516-07	The positioning of motorcycle emergency health team	Gülşah Hançerlioğulları



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2016 SPRING	Özlem Pehlivan	P1516-08	The course timetabling at Istanbul Bilgi Üniversitesi	Gülşah Hançerlioğulları
	Onur Akdeniz Miray Engin	P1516-09	Mathematical model for exam scheduling	Gülşah Hançerlioğulları
	Melis Karakuş Mert Yiter	P1516-10	Classification of software failure analysis	Yeliz Ekinci
	Melis Koyuncu	P1516-11	Forecasting solid waste generation by using artificial neural network and regression model in Turkey	Yeliz Ekinci
	İpek Gençler Şule Markoçoğlu	P1516-12	R&D efficiencies for OECD countries using data envelopment analysis	Yeliz Ekinci
	Murat Can Tuğba Kıvılcım	P1516-13	Finding optimum locations for shelter areas in Başakşehir	Zehra Düzgıt
	Aslı Doğan Asım Erdem Ünal	P1516-14	Finding the optimum energy policy for an electricity generator company through renewable energy sources	Zehra Düzgıt
	Erman Rasim Günel Doğuş Şahin	P1516-15	Work force scheduling at Henkel	Zehra Düzgıt
2015 FALL	Buğra Ergan	P1415-10	System improvement in Talu Marketing	Cemal Deniz Yenigün
2015 SPRING	Çınla Özdemir	P1415-01	Metaheuristic solutions to multi-echelon inventory systems in the presence of lead lime dependent backordering	Ayhan Özgür Toy
	Hasan Ömer Ergün	P1415-02	The Tetris implementation on bin packing	Ayhan Özgür Toy
	Merter Sekitmen	P1415-03	A practice on ticket pricing in entertainment industry using revenue management perspective	Cemal Deniz Yenigün
	Ahmet Zahit Kanca	P1415-04	Design and implementation of an artificial neural network with applications to forecasting	Figen Öztoprak Topkaya
	Sinem Erkli	P1415-05	Evaluation of volunteer educational activities using analytical hierarchy process	Figen Öztoprak Topkaya
	Kaan Aran	P1415-06	Operation room scheduling	Gülşah Hançerlioğulları
	Baret Tokathioğlu	P1415-07	Fleet assignment algorithm using Turkish Airlines data	Gülşah Hançerlioğulları
	Raife Merve Ön	P1415-08	Efficiency analysis using data envelopment analysis	Yeliz Ekinci
	Ayşe Gül	P1415-09	Analysis of awareness about offices of technology transfer	Yeliz Ekinci