

2011-2012 Senior Project Groups and Project List

Project No: 1

Project name: "Resolving supply chain problems"

Project members: Adil OĞUZ-Fatma MURATOĞLU-Öznur DÜDÜK-Erkan OKUMUŞ-Volkan SAĞIROĞLU-Mehmet İsmail YILDIRIM

Advisor(s): Assoc.Prof.Dr.Murat FADİLOĞLU

Project No: 2

Project name: "Production Planning and Control"

Project members: Ceyda USTA-Cankat ABACI-Ceren MARKOVIÇ-Gülsev KAYA-Efecan BAŞÖZ

Advisor(s): Assoc.Prof.Dr.Murat FADİLOĞLU-Asst.Prof.Dr.Selin ÖZPEYNİRCİ

Project No: 3

Project name: "Optimization and planning of emergency teams"

Project members: Burak ÖNER-Serdar TEKİN-Mert BÜLBÜL-Serra SARIKAYA

Advisor(s): Prof.Dr.Refail KASIMBEYLİ- Asst.Prof.Dr.Mahmur Ali GÖKÇE

Project No: 4

Project name: "Performance improvement in service sector"

Project members: Nesli ŞAHİN-Pelin YAVUZ-İlknur ÖZBEY-İrem İlke GÜVEN-Bensu SEZGİN

Advisor(s): Lecturer Cemalettin ÖZTÜRK

Project No :5

Project name: "Resolving bottleneck problems in manufacturing systems using simulation"

Project members: Arda ERKİN-Aysu Hande ÇEVİK-Emin BAHAR-Hatice KÖKSAL

Advisor(s): Assoc.Prof.Dr.Arslan ÖRNEK

Project No: 6

Project name: "Optimization in service area"

Project members: Begüm SONGÜR-Hande OĞUZ-Sinecan Pınar LÖKCÜ-Oytun Berk ERDÖL- Kemal ÖZÖNER -Mehmet Özberk KÖKSAL

Advisor(s): Asst.Prof.Dr.Erdinç ÖNER

Project No:7

Project name: "Storage Optimization in Delphi Packard"

Project members: Ceyhun GÜVEN-Eftal PEHLİVAN-Kaan PEKER-Orçun Can CEVİZ

Advisor(s): Asst.Prof.Dr.Erdinç ÖNER- Asst.Prof.Dr.Deniz Türsel ELİİYİ

Project No: 8

Project name: "Optimization of Storage for the Export Containers in Izmir Port"

Project members: Bahriye Yasemin AYKAÇ-Gamze MAT-Burcu ÖZMEN- Beril KORKMAZ -Baran Deniz GÜNDÜZ

Advisor(s): Asst.Prof.Dr.Deniz Türsel ELİİYİ

Project No: 9

Project name: "Production planning"

Project members: Mert EMİRBAYER-Yiğit ANGÜN-Burak GÜRAĞAÇ-Hazal GEYİK -Ceylin DEĞİRMENCİOĞLU

Advisor(s): Asst.Prof.Dr.Selin ÖZPEYNİRCİ

Project No: 10

Project name: "Continuous improvement and waste elimination in LCM production"

Project members: Cansu YERSEL-Selen KAYA-Anıl AKIL-Burcu ÇOLAKOĞLU

Advisor(s): Asst.Prof.Dr.Zeynep SARGUT

Project No: 11

Project name: "Reducing the changeover times in production plant"

Project members: Ceylin SARITEPE-Damla URAL-Orhan KARAMAN-Begüm KADIOĞLU

Advisor(s): Asst.Prof.Dr.Zeynep SARGUT

Project No: 12

Project name: "Inventory control and warehouse design"

Project members: Ersin AYDOĞAN-Duygu BERK-Serdar AKMAN-Alper GÜLDAĞ-İlke BUDAK

Advisor(s): Asst.Prof.Dr.Mahmur Ali GÖKÇE

Project No: 13

Project name: "Inventory control and warehousing"

Project members: Asım TOPRAKÇIER-Semih KASNAK-Umut ŞAN-Baran GÖKKAN

Advisor(s): Prof.Dr.Refail KASIMBEYLİ

Project No: 14

Project name: *"Scheduling applications in a manufacturing company"*

Project members: Ecem BARIŞ-Ecem KURTARAN-Gamze YILMAZ-Melis ALPASLAN-Tuğçe ÜSTÜNER-Nihal AKALIN

Advisor(s): Assoc.Prof.Dr.Arslan ÖRNEK- Lecturer Cemalettin ÖZTÜRK

Project No: 15

Project name: *"Industrial Systems Engineering Applications"*

Project members: Berk TUNCAY-Mert ESENTÜRK

Advisor(s): Prof.Dr.Refail KASIMBEYLİ - Assoc.Prof.Dr.Murat FADİLOĞLU