

Project No: 1**Project name:** *"VSM and SMED Applications in Philsa"***Project members:** Ece AKBİL-Yeşim Deniz ÖZKAN-Gizem HALİL-Aytunç SERDAL**Advisor(s):** Asst.Prof.Dr.Selin ÖZPEYNİRCİ**Project No: 2****Project name:** *"ERP Applications in Limited Capacity Planning"***Project members:** Deniz ORMAN-Ali Engin DORUM-Nuri Nihat ATASEVER-Yiğit ONAY**Advisor(s):** Asst.Prof.Dr.Selin ÖZPEYNİRCİ**Project No: 3****Project name:** *"DEU Without Barriers Ergonomics Project"***Project members:** Utku KIBİK-Merter SAKİN-Dumrul Mustafa DOĞRUYOL-Aslı ALTUNTAŞ-Burcu KORKMAZ-Emre DEMİRAY**Advisor(s):** Asst.Prof.Dr.Erdinç ÖNER-Asst.Prof.Dr.Mahmur Ali GÖKÇE**Project No: 4****Project name:** *"Production Planning and Control"***Project members:** Aylin ÇALIŞKAN-Beril SÖZER-Ezel İLKYAZ-Ezgi KINACI-Gürkan MERCAN-Hande ÇAKIN**Advisor(s):** Asst.Prof.Dr.Erdinç ÖNER-Asst.Prof.Dr.Mahmut Ali GÖKÇE**Project No :5****Project name:** *"Standardization of Process Between Warehouses and Layout of the Product Shelves"***Project members:** Keremcan ÇOŞAR-Ozan ZEYBEK-Adil OĞUZ-Ceren BAYAT**Advisor(s):** Asst.Prof.Dr.Erdinç ÖNER-Asst.Prof.Dr.Mahmut Ali GÖKÇE**Project No: 6****Project name:** *"Simulation-Based Scheduling For a Flow Shop in Automotive Industry"***Project members:** Berk ULUSOY-Gülşah DEMİRCAN-Irmak KOÇ-Özgür YAŞAR-İlayda ÜNDAR**Advisor(s):** Assoc.Prof.Dr.Deniz Türsel ELİİYİ**Project No: 7****Project name:** *"Analysis and Improvement of the Production Planning Process at Bosch Thermoteknik"***Project members:** Gözde AKDENİZ-Nihat AYDIN-Sevim SEFEROĞLU-İlayda KURTULUŞ-Melda AYTEKİN**Advisor(s):** Assoc.Prof.Dr.Deniz Türsel ELİİYİ**Project No: 8****Project name:** *"SMED Project"***Project members:** Ferda SAĞIR-Sinem KATRANCI-Serhan ÖZBEN-Zeki Onur DEMİRKAN**Advisor(s):** Asst.Prof.Dr.Zeynep Sargut**Project No: 9**

Project name: *"Optimization of Production Flow"*

Project members: Erdem EVRAN-Özgür YANMAZ-Taygun ERGEÇ-Emre ŞİRİN

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

Project No: 10

Project name: *"Inventory Optimization and Machine Scheduling in a Manufacturing Company"*

Project members: Ebru ÖNEM-İpek SÖĞÜT-Songül TURAN-Tevfik Saygın DİKMEN-Demet ERZURUMLU

Advisor(s): Lecturer Cemalettin ÖZTÜRK

Project No: 11

Project name: *"Performance Improvement Studies in Health Sector"*

Project members: Efecan ÇINARLI-Eylül Deniz MENTEŞE-Gizem KANDEMİR-Umut KOMBAKÇI-Yağmur Simge GÖK

Advisor(s): Lecturer Cemalettin ÖZTÜRK

Project No: 12

Project name: *"Distribution System Improvement"*

Project members: Efe KILIÇASLAN-Deniz GÜNAY-Orhan KARCI-K. Furkan TURAN

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

Project No: 13

Project name: *"Lead Time Reduction in Production-Inventory Systems"*

Project members: Cem GÜLBENT-Elçin KARAMAN-Emrehan KESELİ-Mehmet PEHLİVAN-Selin AYCAN-Serol YEDİVEREN

Advisor(s): Assoc.Prof.Dr.Mustafa Arslan ÖRNEK-Asst.Prof.Dr.Banu Yetkin EKREN

Project No: 14

Project name: *"Warehouse Improvement Studies"*

Project members: Burçin TERZİOĞLU-Cansu CABILAR-Gizem ŞANLIÖZ-Kassım HAMADA-Özgen DEĞERLİYURT-Gökçe KOL

Advisor(s): Asst.Prof.Dr.Banu Yetkin EKREN

Project No: 15

Project name: *"----"*

Project members: Berk TUNCAY-Mert ESENTÜRK

Advisor(s): Asst.Prof.Dr.Banu Yetkin EKREN