

Group #	Project	Advisor
1	Sustainable value stream mapping application in a hospital	Caner Taçođlu
2	Decision Support System for Multi-modal Transportation System	Hamdi Giray Reřat
3	Modelling of Risk Management in Transport Industry	Hamdi Giray Reřat
4	Simulation-optimization of inventory systems with Deep Learning and Neural Networks (jointly with Intl Manf Company)	Kamil Erkan Kabak
5	Demand Forecasting and Inventory systems with Deep Learning and Neural Networks (jointly with Intl Manf Company)	Kamil Erkan Kabak
6	Investigation of seasonal drug sales data by association analysis	Ahmet Sermet Anagun
7	Application of quality function deployment to improve the quality of teaching	Ahmet Sermet Anagun
8	Ergonomic analysis of workstations in a manufacturing plant	Ahmet Sermet Anagun
9	Planning daily vehicle routes in a logistics company	Selin Özpeynirci
10	Analysis and improvement of metal sheet processes in a manufacturing company	Selin Özpeynirci
11	Lean Production Applications in Tobacco Industry	Fundan Ahmetođlu Tařdemir
12	Data Mining for Classification and Prediction Problem Using Weka Software	Fundan Ahmetođlu Tařdemir