

2015-2016 Senior Design Project I Project List

Project No - Name	Instructor(s)	Industry	Student(s) No - Name
	Prof. Dr. Yusuf Ziya UMUL Asst. Prof. Dr. Hüsnü Deniz BAŞDEMİR		Proje Alındı
	Prof. Dr. Yusuf Ziya UMUL Asst. Prof. Dr. Hüsnü Deniz BAŞDEMİR		Proje Alındı
	Prof. Dr. Yusuf Ziya UMUL Asst. Prof. Dr. Hüsnü Deniz BAŞDEMİR		Proje Alındı
	Prof. Dr. Yusuf Ziya UMUL Asst. Prof. Dr. Hüsnü Deniz BAŞDEMİR		Proje Alındı
	Prof. Dr. Yusuf Ziya UMUL Asst. Prof. Dr. Hüsnü Deniz BAŞDEMİR		Proje Alındı
	Prof. Dr. Yusuf Ziya UMUL Asst. Prof. Dr. Hüsnü Deniz BAŞDEMİR		Proje Alındı
Design and performance test of an optical link using vortex beam	Prof.Dr. Halil Tanyer EYYUBOĞLU		
Design of a convolutional encoder and decoder on an FPGA card	Prof.Dr. Halil Tanyer EYYUBOĞLU		
Location Identifier in Military Standards	Prof.Dr. Halil Tanyer EYYUBOĞLU		Gizem SAVCI Kubilay ÖZBİLGE İbrahim Can EKER
Implemetation of Polar Codes in FPGA Platform Using VHDL Programming Language	Assoc. Prof. Dr. Orhan GAZI		
Communication System Design in FPGA Platform Using VHDL Programming Language	Assoc. Prof. Dr. Orhan GAZI		
Mobile Application Development Using Java	Assoc. Prof. Dr. Orhan GAZI		
Car Parking System	Asst.Prof. Dr. Serap ALTAY ARPALI		201114019 - Emre EMİNOĞLU 201214039 - Erhan OLGAR 201314205 - Semih Can TAŞKAN 201114039 - Hüseyin Yiğit ÖNAL
	Asst.Prof. Dr. Serap ALTAY ARPALI		

Speech Recognition System Project with MATLAB

Asst. Prof. Dr. Selma ÖZAYDIN

A voice Activated Remote Control system

Asst. Prof. Dr. Selma ÖZAYDIN

DESIGN AND BUILD A SORTING MACHINE

Ins. Figen EREN

DESIGN AND BUILD A CHEAP INDOOR NAVIGATION SYSTEM FOR FIREFIGHTERS

Ins. Figen EREN