



Abu Dhabi Polytechnic

Students' Graduation Project Abstract

Department:	ISET	Semester:	Spring-2022
Project Title:	Secure and Reliable Drone for Emergency Service		
Supervisor:	Dr. Nedal Ababneh		

Abstract:

Recent improvements in drone technology have created new prospects and uses in a variety of areas of life, particularly with emergency services. However, these developments introduce additional security, adaptability, and consistency issues. This research discusses the advantages of drones in emergency services and shed light on the security issues and threats that drones have. Also, we will come up with solutions and outline a design that an emergency drone should adapt. We have also collected variety of sources and literature reviews to help us with our research.