

PROFESSIONAL CERTIFICATE



This is to certify that

Ozlem Gulsum Kilickaya

successfully completed all courses and received passing grades for a
Professional Certificate in

Drones and Autonomous Systems

a program offered by UMGC and USMx, in collaboration with edX.

A handwritten signature in black ink, reading "Irmak Renda-Tanali".

Irmak Renda-Tanali, D.Sc.

Professor and Program Chair
Homeland Security and Emergency Management
University of Maryland Global Campus

A handwritten signature in black ink, reading "Brian E. Powers".

Brian Powers, M.A.

Associate Professor and Program Chair
Intelligence Management
University of Maryland Global Campus

A handwritten signature in black ink, reading "Kathryn Klese".

Kathryn Klese, Ph.D., CPA

RAUZYH ROSE, Ph.D., CPA

Vice Provost & Dean

Graduate School

University of Maryland Global Campus



PROFESSIONAL CERTIFICATE

Issued September 2019

VALID CERTIFICATE ID

62f7dd02cb104f0481747092a4ce90b7