BASIC DRONE - UAS -TECHNOLOGY - CERTIFICATE OF COMPLETION

Doña Ana Community College 2024-2025 Catalog

NOTE: Students must earn a final grade of C- or better in all Technical Requirements and achieve a cumulative grade-point average of at least 2.0. A grade of C- or better is required in ENGL 1110G Composition I and designated Mathematics courses.

Students must complete all University certificate requirements to total at least 16 credits. Developmental coursework will not count towards the degree requirements and/or elective credits, but may be needed in order to take the necessary English and Mathematics coursework.

Prefix	Title	Credits
Course Requiren	nents	
AERT 145	Introduction to Drone-UAS Technology	3
AERT 195	Introduction to Drone - UAS Equipment Operation and Maintenance	4
AERT 245	Remote Pilot Certificate Test Preparation	3
Choose 6 elective credits from one of the following programs		6
AERT		
ARCH		
CJUS		
DRFT		
FDMA		
FIRE		
LAWE		
TCEN		
Total Credits		16

(16 credits)

A Suggested Plan of Study

The contents of this roadmap may vary depending on initial student placement in mathematics and English. This is only a suggested plan of study for students, and is not intended as a contract. Individual student academic plans may vary. Please contact your academic advisor to create a plan that works for you. Course availability may very from fall to spring semester and may be subject to modification or change.

NOTE: Students must earn a final grade of C- or better in all Technical Requirements and achieve a cumulative grade-point average of at least 2.0. A grade of C- or better is required in ENGL 1110G Composition I and designated Mathematics courses.

Students must complete all University certificate requirements to total at least 30 credits. Developmental coursework will not count towards the degree requirements and/or elective credits, but may be needed in order to take the necessary English and Mathematics coursework.

	Credits
Introduction to Drone-UAS Technology	3
	Introduction to Drone-UAS Technology

	Total Credits	16
	Credits	6
TCEN		
LAWE		
FIRE		
FDMA		
DRFT		
CJUS		
ARCH		
AERT		
Choose 3 elective of	credits from one of the following programs ¹	3
AERT 245	Remote Pilot Certificate Test Preparation	3
SUMMER		
Semester 2		
	Credits	10
TCEN		
LAWE		
FIRE		
FDMA		
DRFT		
CJUS		
ARCH		
AERT		
Choose 3 elective of	credits from one of the following programs ¹	3
AERT 195	Introduction to Drone - UAS Equipment Operation and Maintenance	4

Elective credits for this certificate must be chosen from the same program (AERT, ARCH, CJUS, DRFT, FDMA, FIRE, LAWE, <u>or</u> TCEN).