DRONE VIDEOGRAPHY, CERTIFICATE OF ACHIEVEMENT

Banner Code: 1_CM_DRNV Control Number: 40561 Not Financial Aid Eligible

The Drone Videography Certificate of Achievement program is a Career Technical Ed specialty, designed for the student who has completed the Basic Drone Imaging Skills Certificate of Achievement and is interested in building skills to an intermediate level in the field of Drone imaging with an emphasis in the use of drones in the video industry. It has been designed to prepare students for employment as a UAS image capture specialist with FAA Part 107 Pilot license certification.Students will be able to design and execute drone projects utilizing principles of visual communication and video editing for employment in the field of Drone Imaging. Students will be able to deploy and pilot UAS while capturing appropriate imagery for a variety of industries. Students will be prepared for entry level positions as a drone videographer.

Program Outcomes

- 1. Students will be able to design and execute drone projects utilizing principles of visual communication and video editing for employment in the field of Drone Imaging.
- 2. Students will be able to deploy and pilot UAS while capturing appropriate imagery for a variety of industries. Students may seek employment as a producer, production assistant, content creator, director, videographer, and visual communicator. Students will be prepared for entry-level positions a as drone videographer.

Review Certificate Requirements (https://catalog.cccd.edu/orange-coast/ graduation-requirements/certificates/#achievementtext).

Course Required Courses	Title	Units
FILM A110	Film Production 1	3
FILM A228	Photogrammetry and Volumetric Image Capture	3
FILM A229	The Business of Immersive Media (VR/AR)	2
Restricted Electives - Select one course:		3-4
FILM A120	Event Productions	
FILM A196	Introduction to Visual Effects	
FILM A220	Introduction to Immersive Media (VR/AR)	
FILM A262	Cinematography	
CIS A160	Introduction to UAS Automation	
Total Units		11-12

Program Sequence

These sequences at Orange Coast College are curriculum maps for students to finish all requirements for the certificate. There may be advisories, prerequisites, or time requirements that students need to consider before following these maps. Students are advised to meet with an Orange Coast College Counselor for alternate sequencing.

Course	Title	Units
Year 1		
Semester 1		
FILM A110	Film Production 1	3
FILM A228	Photogrammetry and Volumetric Image Capture	3
	Units	6
Semester 2		
FILM A229	The Business of Immersive Media (VR/AR)	2
CERT RESTRICTED E	LECTIVE- CHOOSE ONE	3-4
FILM A120	Event Productions	
FILM A196	Introduction to Visual Effects	
FILM A220	Introduction to Immersive Media (VR/AR)	
FILM A262	Cinematography	
CIS A160	Introduction to UAS Automation	
	Units	5-6
	Total Units	11-12