

## Career Opportunities

### Drone Pilot (FAA Part 107 Certified)

Operate drones for aerial video, photography, and data collection in various industries.

### Drone Mapping & Survey Specialist

Generate detailed topographic maps and 3D models for engineering and land surveying.

### Aerial Photographer/Videographer

Capture stunning visuals from the sky for real estate, media, tourism, and events.

### Construction Site Inspector

Monitor construction progress, perform safety checks, and provide aerial data to engineers.

### Real Estate Marketing Specialist

Create aerial videos and edited photos to showcase properties for agents and developers.

### Marketing & Branding Specialist (Drone Media)

Create promotional videos and campaigns using drone-shot footage and Adobe editing tools.

### Insurance Claims Inspector

Use drone footage to assess property damage and document evidence for claims.

### Public Safety Drone Operator

Support fire, police, and emergency services with live drone surveillance and documentation.

### Search and Rescue Drone Technician

Use drones to assist in locating missing persons in hard-to-reach areas.

### Media and Content Creator

Produce engaging social media content using drone footage and Adobe editing software.

### Agricultural Drone Operator

Use drones for crop monitoring, pest detection, and precision agriculture data.

### Drone Delivery Technician

Support logistics and package delivery services using automated drone technology.

## Make an appointment with a SAC Career Education Counselor

Zoom appointments available

[CareerCTECenter@sac.edu](mailto:CareerCTECenter@sac.edu)

(714) 564-6254

Help with enrolling in classes

Set education and career goals

Learn about financial aid and support service

Create an education plan to complete faster and easier

[sac.edu/ba](https://sac.edu/ba)

Faculty Lead

Dori Dumon

FAA Part 107 Drone Pilot

[dumon\\_dori@sac.edu](mailto:dumon_dori@sac.edu)

The information in this brochure is based on  
SAC Catalog 2025-26.

Please refer to [sac.edu/catalog](https://sac.edu/catalog) for details.



## Business Division

SANTA ANA COLLEGE

1530 W. 17th Street  
Cesar Chavez Building, A-103  
Santa Ana, CA 92706  
(714) 564-6750  
[sac.edu/business](https://sac.edu/business)

## DRONE TECHNOLOGY

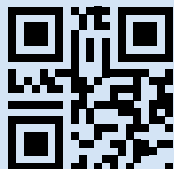


## Professional Business Skills & Technology Training



Many Careers Require Drone Skills

Your Drone Career  
Takes Off Here  
[SAC.edu/Drones](https://sac.edu/Drones)



# DRONE TECHNOLOGY

100% Online – Except BA 158 & 159 In-Person Drone Flying (Drones Provided in Classes)

## Certificate

Courses	Units
BA 158 Introduction to Drones	1.5
DM 170 Drone Pilot License Test Prep	0.5
BA 161 Drones & The Law	0.5
BA 164 Adobe Photoshop	3
BA 171 Adobe Premiere Pro	3
BA 172 Adobe After Effects	3
Select 1 of the following elective courses	
BA 159 Drones for Mapping	2
BA 153 Social Media Apps for Employment and Business	1.5
BA 101 Work Experience - Business Applications & Technology	1-4

Program Code: sac.badrt.ca

**Total: 12.5-15.5**

## Why Adobe Skills & ACP Certifications Matter for Drone Careers



Adobe Certified Professional (ACP) certifications are industry-recognized credentials that validate proficiency in using software.

- Capture is only the beginning – employers expect polished, professional-quality photos and videos
- Adobe Photoshop, Premiere Pro, and After Effects are the industry standards for editing drone imagery
- Learn how to enhance photos, color correct video, add motion graphics, and create cinematic content
- Turn raw drone footage into media-ready marketing, inspection reports.

In drone careers, flight skills get you airborne – Adobe skills get you hired.

## AS Degree

Courses	Units
BA 158 Introduction to Drones	1.5
DM 170 Drone Pilot License Test Prep	0.5
BA 161 Drones & The Law	0.5
BA 164 Adobe Photoshop	3.0
BA 171 Adobe Premiere Pro	3
BA 172 Adobe After Effects	3
BA 101 Work Experience - Business Applications & Technology	1-4

Elective Courses: Select 1 Emphasis

### Mapping, Surveying & Geographic Analysis Emphasis

BA 159 Drones for Mapping	2
GEOG 155 Introduction to Geographic Information Systems	3

### Business & Reporting Emphasis

BA 102 Professional Skills & Career Readiness	3
BA 179 Microsoft Office (Word, Excel, PowerPoint)	3
–or–	
BA 125 Microsoft Word	2
–and–	
BA 190 Microsoft PowerPoint	2
–and–	
BA 188 Microsoft Excel	2

### Marketing & Digital Publishing Emphasis

BA 153 Social Media Apps for Employment and Business	1.5
MKTG 130 Business Writing for Social Media	1
–or–	
ENTR 130 Business Writing for Social Media	1
MKTG 123 Marketing and Technology - Trends and Cutting Edges	1
BA 165 Adobe Express	3
BA 168 Adobe Firefly - Generative AI Images	2

Program Code: SAC Catalog 2026-27

**Total: 17.5 - 24.5**

## Operate Safely. Edit Creatively. Succeed Professionally.

- Gain hands-on training in legal and safe drone operations for commercial and recreational use
- Prepare for the **FAA Part 107 Remote Pilot License** exam with instruction in federal regulations and flight procedures
- Master **preflight planning**, drone registration, airspace rules, and in-flight problem solving
- Capture, edit, and livestream **professional aerial photos** and videos for social media, marketing, and business
- Explore a wide range of drone-related career fields
- Build a strong foundation in **business applications**, flight technology, media production, and workplace readiness

