

Take Flight After School!

# DRONE OPERATIONS I

@ El Camino Real High School  
1351 E Orangethorpe Ave.  
Placentia, CA 92870

PRODUCTION & MANAGERIAL ARTS



**Open to students from 6th - 12th Grade**

Ready to launch into the exciting world of drones? In this action-packed afterschool class, you'll:

**Master Drone Flying**  
Learn the controls and  
soar through the skies!

**Fly in First-Person**  
Experience the rush of flying  
from a drone's-eye view!

**Capture Epic Video**  
See the world from a  
whole new angle.

**No experience? No problem!**

We'll show you everything you need to know. Come ready to learn, fly, and explore new heights!

**Tuesdays & Thursdays from 4:30pm - 7:00pm**

Fulfill UC/CSU "G"  
General Elective

Qualify for  
Adobe Certification  
Exam

Earn College Credit  
Through Articulation

**REGISTER  
NOW**



**REGISTER NOW!**

Scan the QR code to contact North Orange County ROP for more information and to reserve your seat

**714.502.5853 • [info@nocrop.us](mailto:info@nocrop.us)**

North Orange County ROP is fully accredited by The Western Association of Schools and Colleges

# DRONE 1

## Accepting Applications

### PRODUCTION AND MANAGERIAL ARTS

Location: El Camino Real High School, Room P4  
1351 E Orangethorpe Ave  
Placentia, CA 92870

**UC/CSU College-Preparatory Elective (G) /  
Interdisciplinary**

Start/End Dates: FALL: 8/26/25 to 12/18/25  
SPRING: 1/6/26 to 5/14/26

#### Course Description:

A first-year course that provides students with a foundation of drone operation skills. Students enrolled in this course build a solid understanding of unmanned aircraft systems (UAS), working towards preparation for taking the FAA Remote Pilot Certification Exam, Part 107. As part of the certification exam competencies, students explore concepts surrounding basic geography, FAA regulations, UAS flight safety, object-oriented programming, and aerodynamics. In addition, students will gain hands-on experience with building, repairing, programming, and flying unmanned aircraft systems (drones).

Day(s)/Time: Tuesdays and Thursdays  
4:30 pm - 7:00 pm

ROP Class ID #: AME431

ROP Instructor & Email: Michael Holton  
[mholton@nocrop.us](mailto:mholton@nocrop.us)

Prerequisites: N/A

Next Course Option(s) in this Pathway Sequence: Drone 2

#### Notes:

Post-Secondary Options: 2-yr or 4-yr College/University  
Please see <https://www.nocrop.org/all-high-school-courses.html> for current Articulation Agreements.

ROP Administrator Email & Phone: Thomas Metcalf  
[tmetcalf@nocrop.us](mailto:tmetcalf@nocrop.us)  
714-502-5853