

CNY Drones is a volunteer run, community-based organization promoting drone-focused, STEMbased, workforce development pathways to the tech education & employment pipeline. Our goal is to encourage exploration of the many opportunities created by New York State's UAV Test Site and Corridor and championed by affiliated organizations and educational institutions.

CNY Drones provides a statewide support mechanism for educators & students involved in drone building, coding, & flying paired with technology exploration opportunities. Since 2016, CNY Drones has continued to reach hundreds of educators and thousands of students via demonstrations, presentations, workshops, mini-challenges, Tech Meets, and competitions.

With U.S. Drone Soccer as a centerpiece program since 2021, CNY Drones has grown the largest U.S. Drone Soccer District in the Country. As Co-Host with SUNY Polytechnic Institute's Academy of Model Aeronautics (AMA) Drone Club, CNY Drones brought both the 2023 U.S. Drone Soccer (Region) District II and 2023 National Championship to Utica, NY. Teams from 4 Nationwide Districts have competed at SUNY Polytechnic Institute. Over 500 students in New York State have benefited from the introduction of Drone Soccer through 30+ programs. Future development in New Jersey will double the reach of CNY Drones within the next several years.

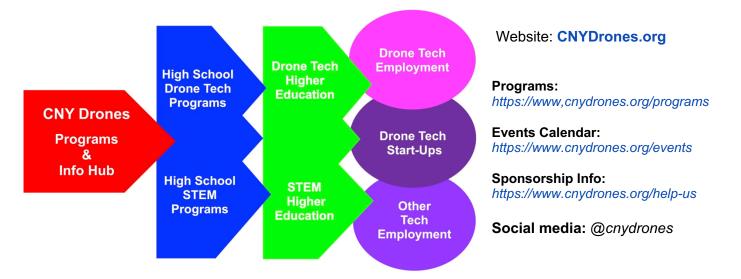
Academy of Model Aeronautics (AMA) Affiliations: www.modelaircraft.org

• NYS's 1st Model Aviation Student Club (MASC)

• Mentors to NYS's 1st University Model Aviation Student Club AKA The Drone Club @SUNY Polytechnic Institute

U.S. Drone Soccer Association Affiliation:

- AMA District II Director serving New York & New Jersey.
- https://www.cnydrones.org/programs/us-drone-soccer US Drone Soccer: www.dronesoccer.us



Contacts:

Volunteer Coordinator & SUNY AMA Mentor: Bob Payne 315-732-1001 <u>payner@sunypoly.edu</u> Safety Coordinator & Administrator: John Reade <u>John@cnydrones.org</u>

CNY Drones @ RoboSpartans Robotics is a 501©3 under the Griffiss Institute, Rome New York. Website, social media accounts & the many programs planned by CNY Drones are made possible by a great group of dedicated volunteers from our regional recreational and commercial drone community along with sponsor funding.