

CAMRYN GONZALEZ CHING STAFF CONSULTANT

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Camryn Gonzalez Ching is a Staff Consultant for Engineering Systems Inc. (ESi) in the Civil, Structural, and Environmental Practice Group. She has a Bachelor of Arts degree from the University of California, Los Angeles in Geography/Environmental Studies with a minor in Geospatial Information Systems and Technologies. Before joining ESi, Mrs. Gonzalez Ching worked as a middle school math teacher. Subsequently, she earned a Master of Science in Geographic Information Science with an emphasis on remote sensing. During this time, Mrs. Gonzalez Ching became a licensed FAA Part 107 sUAS (small unmanned aerial system) commercial drone operator. She specializes in data visualization and analysis, especially with LiDAR and satellite imagery.

Areas of Specialization

Data Visualization
Geographic Information System (GIS)
Storm Damage Investigation
Wildfire Damage Assessment

Education

M.S., Geographic Information Science, California State University, Long Beach, 2023 B.A., Geography/Environmental Studies, Minor, Geospatial Information Systems and Technologies, University of California, Los Angeles, 2019

Certifications

FAA Part 107 sUAS Certified (Commercial Drone Operator)

Positions Held

Engineering Systems Inc., Irvine, California

Staff Consultant, 2023 – Present

Montebello Unified School District, Bell Gardens, California

Teacher, 2023

California State University, Long Beach, Long Beach, California

Instructional Student Assistant, 2023

September 2023



Bright Star Schools, Los Angeles, California
Teacher, 2021 – 2023
Los Angeles City Hall – Mayor's Office, Los Angeles, California
Data Team Intern, 2018