



CSU Drone Center

# UAV MAPPING AND MODELING

May 28 & 29, 2024  
CSU Main Campus



## 2-Day UAV Mapping & Orthomosaic Model Building Course!

The CSU Drone Center UAV Mapping & Modeling Course is designed to teach students, researchers and industry professionals how to successfully capture aerial imagery using UAV's and process mission data into 3D orthomosaic models.

**\$495** for CSU affiliates, **\$625** for industry & community members.

Class size is limited, register early at [dronecenter.colostate.edu](https://dronecenter.colostate.edu).



### Mission Planning

Learn how to build flight missions using Pix4D and the DJI Phantom 4 Pro V2

### Aircraft Demonstrations

DJI Phantom 4 RTK and WingtraOne Gen II Demo

### Image Processing

Process aerial imagery to create 3D orthomosaic models

Questions? Contact Chris Robertson at [christopher.robertson@colostate.edu](mailto:christopher.robertson@colostate.edu)



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