



# UAS LAND SURVEY APPLICATIONS



Northwestern  
Michigan  
College

## Course Description

This course will train you in how to use drones for mapping and survey uses. Students will conduct mapping flight with a drone out in the field and then learn how to use photo stitching software to create orthomosaics, 3D maps, 3D models, volumetric surveys, and more. Largely based on the OJI series of drones and Pix4D mapping software, this hands-on course will get you started with aerial survey operations.

Total Hours

16

Max Participants

16

Cost per Student

\$750

Location

Traverse City, MI



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