

How You Measure Matters

FRONTIER PRECISION UAS TRAINING

UAS SESSIONS

1 OR 2 DAY TRAINING OPPORTUNITY

May 29-30, 2019 | 8:30 AM - 5:00 PM / Each Day

FRONTIER PRECISION | ANCHORAGE, AK



≧01 WEDNESDAY, MAY 29TH

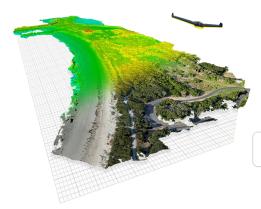
UAS Best Practices and Intro to Pix4D

This session will provide more technical understanding of UAS best practices, photogrammetry principles, common software outputs, hardware considerations, processing times and limitations, manual vs. automatic camera settings, and the future of UAS. This course will also focus on the start to finish workflows using Pix4D software.

≧02 THURSDAY, MAY 30TH

Advanced UAS Techniques

This course will provide a brief review of Day 1, and cover advanced processing and merging of Pix4D projects, processing multi-spectral data, working in editor mode, and creating index maps.



05/29 | COURSE OBJECTIVES:

- Pix4Dcapture Mobile Application
- AirMap Application for Flight Planning & LAANC Waiver System
- Pix4D Nadir Data Processing
- Understanding Coordinate Systems
- Ground Control Points
- Check Points
- Interpreting Quality Reports & Outputs

05/30 | COURSE OBJECTIVES:

- Point Cloud Classification & Editing
- Mosaic Editor
- Contour Lines
- Volume Calculations
- Image Properties Editor
- Video Creation
- Oblique Data Acquisition & Processing
- Large Projects
- Corridor Projects
- PPK
- Direct Geo-referencing
- GCP Theory & Collection



FRONTIER UAS WORKSHOP

SESSION DETAILS

COST \$350 per day \$600 for two days

LOCATION

Frontier Precision 5701 Silverado Way, Unit J Anchorage, AK 99518

TIME

8:30 AM - 5:00 PM / Each Day

DURATION

1 or 2 Days

Class size limited to 12 students. Classes fill up fast, so register today! *Lunch is <u>NOT</u> included.*

REGISTRATION CLOSES MAY 23RD!



Or register on our website at: WWW.FRONTIERPRECISION.COM

WANT MORE INFORMATION? CONTACT: Robert Boyce, Applied Geospatial Engineer 5701 Silverado Way, Unit J, Anchorage, AK 99518 rboyce@frontierprecision.com 907.868.1500 or 844.868.1500 [Toll Free] www.frontierprecision.com



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