

How You Measure Matters

# FRONTIER PRECISION UAS TRAINING

**UAS SESSIONS** 

## **1 OR 2 DAY TRAINING OPPORTUNITY**

## June 11-12, 2019 | 8:30 AM - 5:00 PM / Each Day

## FRONTIER PRECISION | SEATTLE, WA



### **≧01** TUESDAY, JUNE 11TH

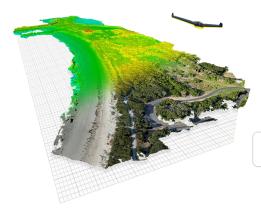
#### **UAS Best Practices and Intro to Pix4D**

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** WEDNESDAY, JUNE 12TH

#### **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.



#### 06/11 | 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

#### 06/12 | 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 12658 Interurban Avenue South Seattle, WA 98168

TIME

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

#### **DURATION**

1 or 2 Days

Class size limited to 10 students. Classes fill up fast, so register today! *Lunch is <u>NOT</u> included.* 

## **REGISTRATION CLOSES JUNE 7TH!**



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

WANT MORE INFORMATION? CONTACT: Nathan Stephenson, Applied Geospatial Engineer 5480 West 60th Avenue, Unit A, Arvada, CO 80003 nathans@frontierprecision.com 720.214.3500 or 800.652.1522 [Toll Free] www.frontierprecision.com



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