



The **ACES** Inc

**The Accredited Collision Examination Specialists Inc**

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**Mason J. Orr**  
**Collision Reconstructionist**

**Curriculum Vitae**

**EDUCATION**

- 2018-2020 Attended Edmonds Community College/Completed AA
- 2015-2016 Attended Whatcom Community College
- 2013-2015 Attended Western Washington University
- 2013 Graduated from Tahoma High School

**PROFESSIONAL AFFILIATIONS**

**2016 TO PRESENT**

- Member of WATAI (Washington Association of Technical Accident Investigators)

**CONFERENCES, SEMINARS and PRESENTATIONS ATTENDED:**

**FAA Safety Team Aviation Learning Center Online Course**  
**Part 107 Small Unmanned Aircraft Systems Recurrent**  
**April 10, 2023**

**Recon – 3D User Group Meeting**

**Zero to Hero in Cloud Compare**  
**February 10, 2023**

**Recon – 3D Training Course**  
**June 10, 2022**

**Virtual Crash Accident Reconstruction Software**  
**November 18, 2021**  
Advanced Analyses 1

**Virtual Crash Accident Reconstruction Software**  
**September 16, 2021**  
Building Environments

**FAA Safety Team Aviation Learning Center Online Course**  
**Part 107 Small Unmanned Aircraft Systems Recurrent**  
**April 22, 2021**

**iNPUT ACE Video Evidence Training Symposium**  
**March 23th - March 25th, 2021**

**Virtual Crash Accident Reconstruction Software**  
**April 6, 2021**  
Simulation Basics

**Virtual Crash Accident Reconstruction Software**  
**March 9, 2021**  
vCRASH Interface

**FAA Safety Team Aviation Learning Center Online Course**  
**Part 107 Small Unmanned Aircraft Systems Recurrent**  
**May 12, 2020**

**ACCIDENT ANALYSIS & RECONSTRUCTION INC**  
**JUNE 10TH – JUNE 14TH, 2019**  
Using Pix4D in Collision Investigation

**Completion of Part 107 Small Unmanned Aircraft Systems Airman Knowledge Test**  
**March 5, 2018**

**INSTITUTE OF POLICE TECHNOLOGY AND MANAGEMENT (IPTM)**  
**SEPTEMBER 18 – SEPTEMBER 22, 2017**  
Event Data Recorder use in Traffic Collision Reconstruction Level 1

**COLLISION SAFETY INSTITUTE (CSI)**  
**JULY 17, 2017**  
Crash Data Retrieval Technician Course

**INSTITUTE OF POLICE TECHNOLOGY AND MANAGEMENT (IPTM)**  
**JUNE 2, 2017**  
Advanced Traffic Crash Investigation

**INSTITUTE OF POLICE TECHNOLOGY AND MANAGEMENT (IPTM)**  
**MARCH 24, 2017**  
At-Scene Traffic Crash/Traffic Homicide Investigation

## **GENERAL**

During my career with the ACES Inc, I have completed over 600 drone flights and over 300 Pix4D renderings of collision areas. 260 successful electronic event data recording extractions. Surveyed over 150 collision scenes with a Total Station mapper.

Revised 08-21-2023