



Curriculum Vitae

**Patrick C. Griffore, M.S.**

Forensic Consultant



## Professional Profile

Mr. Griffore is a Forensic Consultant with Focus Forensics LLC, specializing in field investigations, data collection, vehicle and scene documentation, electronic data retrieval, and inspections of vehicular and roadway systems. He has a strong background in quantitative analysis and data collection. Mr. Griffore holds B.S. and M.S. degrees, and has over 10 years of experience with project management, data collection and analysis, commercial trucking, construction management, and the study of human behavioral interaction with systems.

Mr. Griffore utilizes cutting edge technology to capture evidence and preserve electronic information, including FARO 3D laser scanning, Total Station laser mapping, Bosch CDR vehicle download system, commercial vehicle Engine Control Module (ECM) data extraction systems, unmanned aerial vehicle (UAV) mapping and imagery, speedometer inspection, forensic photography, photogrammetry, and traffic signal data documentation. Mr. Griffore has been trained in the identification and documentation of evidence related to all forms of transportation, including motor vehicles, tractor-trailers, work equipment, motorcycle, bicycles, pedestrians, and other modes of travel. He has experience in gathering and researching roadway related data such as traffic control devices, highway construction work zones, and roadside safety projects.

## Licensure and Professional Certification

Certified Bosch Crash Data Retrieval (CDR) Technician

Remote Pilot – Small Unmanned Aircraft System

*Federal Aviation Administration*

MINNEAPOLIS  
ORLANDO  
SALT LAKE CITY  
TALLAHASSEE  
TAMPA  
WEST PALM BEACH

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## Tampa Office

133 E 143<sup>rd</sup> Avenue

Tampa, FL 33613

## Education

Master of Science

The University of Tampa

*Tampa, Florida*

Bachelor of Science

Palm Beach Atlantic University

*West Palm Beach, Florida*

## Work Experience

Focus Forensics, LLC

Consultant: 2016-Present

DTCC

Assets Services Client Support

Specialist: 2014-2016

CitiGroup

Operations/Investigations Analyst:

2011-2014

Church Street Capital

Proprietary Trader: 2010-2011

Marriott International

Front Office Service Analyst: 2008-

2010

Bluegrass Construction

Project Manager: 2006-2008



## **Professional Development**

### **Collision Safety Institute / ARC**

- Annual Crash Conference and Full Scale Crash Testing, 2017

### **Drone Launch Academy**

- FAA Part 107 Remote Pilot Exam Prep Course, 2017

### **Focus Forensics, LLC**

- Transportation Engineering and Accident Reconstruction Insights, 2022

### **Lightpoint Scientific, LLC**

- Motorcycle Collision Reconstruction, 2018
- Advanced Photogrammetry for Collision Reconstruction, 2019

### **Institute of Police Technology and Management (IPTM)**

- Bosch Crash Data Retrieval (CDR) Tool Technician Course, 2017

### **Northwestern University Center for Public Safety**

- Crash Investigation 1, 2016
- Crash Investigation 2, 2016
- Traffic Crash Reconstruction 1, 2018
- Traffic Crash Reconstruction 2, 2019

### **Society of Automotive Engineering (SAE)**

- Accessing and Interpreting Heavy Vehicle Event Data Recorders, 2018
- Vehicle Crash Reconstruction: Principles and Technology, 2019
- Accident Reconstruction, The Autonomous Vehicle and ADAS, 2020
- Fundamentals of Vehicle Dynamics, 2021

### **Virtual Crash**

- Collision Simulation and Reconstruction, 2021

## **World Reconstruction Exposition (WREX)**

- World Reconstruction Exposition (WREX), 2023