

## **CURRICULUM VITAE OF ADAM CREPIN, P.E.**

January 2026

### **I. General Information**

A. Position: Principal Engineer  
Semke Forensic  
154 Hughes Lane  
St. Charles, Missouri  
Telephone: 636-896-9995

### **II. Professional Summary**

A. Education: Master of Science  
Physics  
University of Missouri – St. Louis  
St. Louis, Missouri  
2011

Bachelor of Science  
Mechanical Engineering  
Washington University  
St. Louis, Missouri  
2009



B. Experience:

October 2023 to Present

Position: Principal Engineer  
Semke Forensic  
154 Hughes Lane  
St. Charles, Missouri

Responsible for mechanical engineering projects with emphasis in vehicular accident reconstruction, failure analysis, and mechanical design analysis.

January 2020 to October 2023

Position: Senior Mechanical Engineer  
Semke Forensic  
154 Hughes Lane  
St. Charles, Missouri

Responsible for mechanical engineering projects with emphasis in vehicular accident reconstruction, failure analysis, and mechanical design analysis.

February 2011 to January 2020

Position: Mechanical Engineer  
Semke Forensic  
154 Hughes Lane  
St. Charles, Missouri

Responsible for mechanical engineering projects with emphasis in vehicular accident reconstruction, failure analysis, and mechanical design analysis.

May 2010 to August 2010

Position: Engineering Intern  
MEMC Electronics  
St. Peters, Missouri

Developed silicon crystal manufacturing processes and equipment.  
Formulated models to predict output parameters for manufactured crystals.



May 2008 to August 2008

Position:      Engineering Intern  
                    Vehicular Forensic Reconstruction  
                    St. Louis, Missouri

Assisted in vehicular accident reconstruction projects.

### **III. Seminars and Technical Courses Attended**

2011 – ARC-CSI Crash Conference  
2011 – Advanced Collision Reconstruction with CDR Applications  
2012 – SAE Technical Session, Accident Reconstruction  
2012 – Accessing and Interpreting Heavy Vehicle Event Data Recorders (SAE)  
2013 – Midwest Association of Technical Accident Investigators (MATAI) Seminar  
2013 – Illinois Association of Technical Accident Investigators (IATAI) Seminar  
2014 – Midwest Association of Technical Accident Investigators (MATAI) Seminar  
2015 – Digital Forensics of Heavy Vehicle Event Data Recorders  
2016 – World Reconstruction Exposition (WREX)  
2016 – FARO Focus and FARO SCENE Training  
2017 – Accessing and Interpreting Heavy Vehicle Event Data Recorders (SAE)  
2019 – Bendix Comprehensive Air Brake Training  
2019 – Bendix Advanced Technology Training  
2020 – Input-Ace Video Evidence Training Symposium  
2021 – Human Factors for Crash Reconstruction  
2022 – Motorcycle Accident Reconstruction  
2023 – Axon Investigate Operator Certification  
2023 – Advanced Driver Assist Systems (ADAS) SAE Class  
2024 – Accessing and Interpreting Heavy Vehicle Event Data Recorders (SAE)  
2024 – Advanced Application of Heavy Vehicle EDR (SAE)  
2025 – EDR Summit

### **IV. Professional Affiliations**

Society of Automotive Engineers (SAE)  
American Society of Mechanical Engineers (ASME)

### **V. Professional Registration**

Registered Professional Engineer in the States of Missouri, Kansas, and Illinois  
FAA Certified Unmanned Aircraft System (UAS) Pilot  
Commercial Learner's Permit (CLP)