

William Steward

Graduate Mechanical Engineer Lab Manager will@goodsonengineering.com

1500 Spencer Road, Denton, TX 76205 Phone (940)243-1324 Fax (940)387-1766

EDUCATION:

BS, Mechanical Engineering, Texas A&M University, 2016

AFFILIATIONS:

MEMBER, Society of Automotive Engineers (SAE) MEMBER, National Association of Fire Investigators (NAFI)

EXPERIENCE:

Goodson Engineering, Lab Manager, Denton, TX, January 2018 – Present Kiewit, Field/Office Engineer, El Paso, TX, 2017 - 2018
Goodson Engineering, Mechanical Engineering Intern, Denton, TX, 2015
City of Denton, Engineering Intern II, Denton, TX, 2013 - 2015

CONTINUING EDUCATION:

International Fire, Arson, & Explosion Investigation Training Program – Dallas, TX, 2018 International Symposium on Fire Investigation, Science, and Technology – Itasca, IL, 2018

PUBLICATIONS:

"Plasma Etching To Help Identify Acoustic Agglomeration Soot Patterns On Smoke Detector Piezo Disks", Proceedings ISFI, September 2018

PRESENTATIONS:

Plasma Etching To Help Identify Acoustic Agglomeration Soot Patterns On Smoke Detector Piezo Disks, ISFI Plenary Speaker, September 2018

Fireplace Fires, Ignite Burn Learn - Goodson Engineering, April 2019