

Drew Sorenson

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814-462-5894

EDUCATION

The Pennsylvania State University

Master of Manufacturing Management: Quality and Manufacturing Management _____ *August 2021*

GPA: 4.00

Bachelor of Science: Interdisciplinary Business with Engineering Studies _____ *May 2019*

Bachelor of Science: Project and Supply Chain Management _____ *May 2019*

GPA 3.71, Cum Laude

Undergraduate Certificate: ERP Certificate with SAP _____ *May 2019*

BUSINESS/ENGINEERING EXPERIENCE

Lockheed Martin Aeronautics: Palmdale, CA

Subcontract Management Co-Lead

June 2019 – Present

- ❖ Subcontract Management Co-Lead for \$150M Prime; Responsible for 20+ Major/Minor Subcontractors (CPI/SPI)
- ❖ Exceptional Communicator; Presenting monthly to Executive VP's during Program Management Reviews
- ❖ Negotiated \$15M in Cost Savings/Avoidance over 12 mo period; Provided PMO with critical Management Reserve
- ❖ Administered personally 14 Major Subcontracts with 100% compliance; Cumulative value over \$90 Million
- ❖ Subject Matter Expert in US Government Acquisition; Subcontracts FAR/DFARS Compliance Team Champion;

Subcontract Administrator Intern

May 2018 – August 2018

- ❖ Performed Lean Six Sigma to improve office productivity; Presented standard MS Outlook email organization
- ❖ Created Purchase Orders for subcontractors such as Mouser Electronics, Glenair, and Scaled Composites.
- ❖ Created and implemented the guidelines showing current employees how to attain a Lean Six Sigma Certification
- ❖ Analyzed a customer survey to establish quantitative results to present to the Director of Supply Chain Management

Corry Manufacturing Company (Aerospace Component Manufacturer): Corry, PA

Process Engineer Intern

May 2017 – May 2018

- ❖ Process improvement initiatives; such as scrap, rework, and repair reduction; including root cause analysis
- ❖ Creation/revision of work instructions; Improved the engineering department's new part implementation time
- ❖ Analyzed airflow data, and created GE approved Airflow Inspection Standards in Microsoft Excel daily

Electrical Chemical Grinder (ECG) Machine Operator

June 2015 – May 2017

- ❖ Operated the ECG's, and Electrical Discharge Machines (EDM); Performed above expectations consistently
- ❖ Programmed the machines for each unique part using basic CNC programming skills with high accuracy
- ❖ Maintained excellent scrap rate during tenure (< 0.025%)

LEADERSHIP EXPERIENCE

Operational Excellence Council Lead – Lockheed Martin Aeronautics

February 2020 – Present

- ❖ Projects: (1) Turnback Tool (2) PO Throughput Improvement (3) Buyer Favorites (4) Standard Work Project
- ❖ Provided council leadership to support process improvement initiatives; Meeting Facilitator; All-Hands Presenter
- ❖ Growth Opportunity provided to council members; 3 Members earned Project Lead Roles

Triangle Fraternity (Engineering), Penn State Behrend

President

December 2017 – December 2018

- ❖ "Chapter of the Year" Awarded (43 Chapters Nationwide); Responsible for Chapter Operations of 25 men
- ❖ SMART goals created and met for the Executive Board; Recruitment went up by 6 new members in Spring 2018

SKILLS/CERTIFICATIONS

DoD Clearance: Top secret _____ **Last Brief Date:** June 23, 2021

PMI: Certified Associate of Project Management _____ *October 2019*

Certificate number:2645595

Lean Six Sigma Green Belt Certificate _____ *Fall 2018*

OSHA Certified, SolidEdge, CREO 4.0, Autodesk Inventor, Excel, Word, Power Point, Project, Access, C++ language