



## Alaska's Manufacturing Extension Partnership (MEP) is Providing Engineering Assistance to help you Cut Costs & Achieve Increased Efficiency

The Alaska Manufacturing Extension Partnership (MEP) Center and partner UAA College of Engineering have teamed up during the pandemic to offer engineering assistance to manufacturers for **free**.

### Our goals are two-prong:

- To help Alaska manufacturers reduce costs during this difficult time and increase their efficiency
- To help students gain real-world experience

Our trained, eager, bright students and professors are excited for the opportunity to work locally to evaluate manufacturing facilities to optimize workflows, provide HVAC safety management, fluid mechanics, design optimization, automation software development, wind and hydro energy efficiencies, and beyond.

### Meet the Professors:

- [Dr. Getu Hailu](#), Associate Professor, Department of Mechanical Engineering
- [Dr. Jifeng Peng](#), Professor and Chair, Department of Mechanical Engineering
- [Dr. Shawn Butler](#), Term Assistant Professor, Computer Science and Engineering

This service will be offered to a select few manufacturers who will have the opportunity to accomplish a business goal for the time span of 3-6 weeks (dependent on business need).

In this era of coronavirus concerns, **safety is our top concern** and we and our students are willing and able to start the process remotely, gathering initial data via questionnaires to better evaluate the potential areas for improvement.

If you feel your business could benefit from this opportunity and are interested in learning more, please contact us below. We would be happy to speak with you directly about business goals and see if this opportunity is a good fit.

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### The Go-To Experts for Advancing Alaska Manufacturing

The Alaska MEP Center ([Alaska-MEP.com](http://Alaska-MEP.com)) serves manufacturers seeking to improve the quality, productivity, and competitiveness of their operations. With Alaska MEP's guidance, Alaska's manufacturing sector is growing one manufacturer at a time, helping to strengthen and diversify Alaska's economy.

[Alaska-MEP.com](http://Alaska-MEP.com)