



# Lake Superior State University

## Prototype Development Center

Got a great product idea but don't have what's needed to build it?

PDC provides the necessary design tools, engineering staff, software development and packaging guidance to create a functional prototype

PDC performs analysis, simulation, feasibility studies, work cell layout and design, PLC programming and guidance to demonstrate a manufacturing process

Maybe a new way of doing something but can't demonstrate that it works?

Need to know if your invention makes business sense?

PDC performs data analysis, finite element analysis, component and system validation and experienced engineers to demonstrate and document products and processes

The goal of the PDC is to provide an economical and cost effective alternative to industrial consulting services, helping Michigan businesses to compete

Can't afford to hire a consulting firm?

You need the LSSU **Prototype Development Center** and its resources.

The PDC can design, build and test prototype products and processes and help you to document and develop a plan to get them to market.

With facilities and expertise in Mechanical, Electrical, Computer, Manufacturing and Robotics/Automation, the PDC is ready to help Michigan businesses transform ideas into marketable products and processes.

In association with the Michigan Small Business and Technology Development Center, the PDC can aid in building a business plan and document the feasibility of a project for presentation to investors, financial institutions and government agencies.

Let the LSSU Prototype Development Center help take your business to the next level.

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