Connecting Industry with Academia

Western Michigan University (WMU) is a vibrant, nationally recognized student-centered research institution.

The Manufacturing Research Center (MRC) is a multidisciplinary operation within the College of Engineering and Applied Sciences. The MRC supports manufacturing industries by providing opportunities for collaboration with faculty, students and serving as a resource and partner to our constituents. The MRC emphasizes applied research in engineering and the sciences.

For more information contact:

**Director**

**John A. Patten**, PE, CMfgE, Ph.D., joined Western Michigan University in 2003 as the first director of the Manufacturing Research Center. The MRC was formed by WMU to serve as a resource to the manufacturing sector in Western Michigan. In addition to serving as director of the MRC, Dr. Patten is also professor and chair of the Department of Manufacturing Engineering at WMU.

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Western Michigan University

WMU is one of only 102 public universities placed in the highest category of doctoral research universities by the Carnegie Foundation for the Advancement of Teaching – “Doctoral/Research Universities – Extensive.”

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Manufacturing Research Center

Supporting manufacturing industries in Battle Creek, Muskegon and Kalamazoo by providing opportunities for collaboration with faculty and students and serving as a resource and partner to our constituents.

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Some of the centers and institutes offered by the College of Engineering and Applied Sciences Include:

- Center for Advanced Vehicle Design and Simulation (CAVids)
- Center for Advanced Smart Sensors and Systems
- Center for Excellence in Occupational Safety
- Center for Information Technology and Image Analysis Research
- Center for Ink and Printability
- Center for Integrated Design
- Center for Recycling Technology
- Computational Science Super Computing Center
- Human Performance Institute
- Center for Advancement of Printed Electronic (CAPE)