

Engage, Enhance, & Inspire

Who we are:

As one of eight Minnesota State Centers of Excellence, our focus is on addressing the talent needs of advanced manufacturing. We serve as an innovative and collaborative effort between education and industry to recruit, educate, and train workers for dynamic careers in advanced manufacturing.

What we do:

We bridge the gap between manufacturers and future employees by engaging industry, enhancing educational and training opportunities, and inspiring students to pursue careers in advanced manufacturing.

Who we work with:

Manufacturers, Educators, Parents, Influencers, Students, and Stakeholders.

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Our Partners

The Center:

Works closely with Minnesota State colleges and universities to prepare students for in-demand advanced manufacturing careers.

Engages manufacturers statewide to support their current recruitment needs.

Collaborates with influencers and stakeholders to distribute effective resources to promote advanced manufacturing.

Equips educators to support manufacturing career exploration and inspire youth.

To get involved and support our mission, contact:



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MINNESOTA STATE

Advanced Manufacturing Center of Excellence

2023



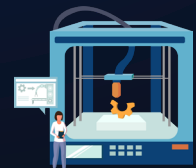
MINNESOTA STATE
Advanced Manufacturing
Center of Excellence

**Engaging
Industry**

**Enhancing
Education**

**Inspiring
Students**

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Engaging Industry

The Center:

- » **Facilitates** rich, interactive networks to inform and guide the advanced manufacturing workforce of the future.
- » **Focuses** on changing the perception of manufacturing by providing accurate and relevant career pathway information to youth, influencers and educators.
- » **Promotes** manufacturing through statewide projects and outreach events.
- » **Brings** visibility to manufacturing talent needs and technology changes through focused communication.

Join us in the effort to recruit your next skilled worker!

- » Join our Advisory Council
- » Host a manufacturing tour
- » Support our mission and outreach

 **1,339**
MANUFACTURERS
HOSTED A TOUR DURING OUR
STATEWIDE TOUR OF MANUFACTURING

 **ADVISORY COUNCIL**
CONSISTING OF MANUFACTURING
AND EDUCATIONAL LEADERSHIP

Enhancing Education

The Center:

- » **Provides** educators with tools and resources to support students in manufacturing pathways.
- » **Highlights** and supports Minnesota State advanced manufacturing programs.
- » **Supports** educator professional development through conferences and workshops.
- » **Develops** and enhances curriculum through our partnership with Minnesota State colleges and universities.

Key Initiatives:

- » Minnesota Manufactured Technical Education Conference (2MTEC)
- » Train-the-Trainer Workshops
- » Manufacturing Curriculum
- » Program review and alignment



100+

MANUFACTURING-RELATED
COURSES DEVELOPED
AND ENHANCED

293
EDUCATORS TRAINED

**IMPACTING
7,100+ STUDENTS**



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Inspiring Students



The Center:

- » **Builds** student interest in careers by showcasing manufacturing.
- » **Offers** resources that inspire students to choose manufacturing as a career.
- » **Links** students to advanced manufacturing pathways.
- » **Highlights** Minnesota State advanced manufacturing programs and scholarship opportunities.

Key Initiatives:

- » Statewide Tour of Manufacturing
- » Youth Outreach Funding
- » Workforce Development Scholarships
- » Manufacturing Career Tool



OVER

\$1,240,600

AWARDED TO COLLEGES IN MINNESOTA TO
SUPPORT YOUTH OUTREACH EVENTS

32,416
STUDENTS
ATTENDED A
MANUFACTURING TOUR



16,848 STUDENTS

PARTICIPATED IN A YOUTH OUTREACH EVENT