# **Teachers Tour Guide**

#### **TOUR PREPARATION CHECKLIST**

Thank you for your willingness to take your students on a tour during the Minnesota Manufactured Statewide Tour of Manufacturing. We think you'll agree—the tour is a terrific way for your students to learn about modern manufacturing in Minnesota.

Learn more at mnmfg.org/statewidetour.

## HERE ARE A FEW TIPS THAT WILL MAXIMIZE LEARNING OUTCOMES FOR YOUR STUDENTS:

- ☐ Use award-winning Minnesota Manufactured resources to prepare your students. These free resources can be used before or after the tour to enhance outcomes. All are available at mnmfg.org/statewidetour.
  - Teacher Guide: a customizable 80-page curriculum resource recommended for students grades 6-12 that can be downloaded from mnmfg.org/educators/teacher-guide. You might want to use one or more lessons before the tour and use the rest after.

Manufacturing Career Tool: a short, career assessment tool that matches aptitudes to various manufacturing careers.

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- ☐ Based on their research and use of the Minnesota Manufactured resources, have students prepare 2-3 questions to ask during the tour.
- ☐ Instruct your students to wear closed-toe shoes. (You may want to check with the manufacturer to see if there are any additional recommendations.)
- ☐ Let your students know that manufacturers expect them to act professionally.
- ☐ Tell students where they can find additional information about manufacturing jobs (see sidebar).
- Follow your school's timeline and required protocols for arranging field trips.
- ☐ Follow-up after the tour with a thank you to the manufacturer.

### MANUFACTURING CAREERS INFORMATION

Use the Manufacturing Career Tool found at yourfutureinmanufacturing.
com.

Watch manufacturing career videos at: mnmfg.org/statewidetour

Check out DEED's Career & Education
Explorer data tool
at: bit.ly/DEED-Career-Info



## INTRODUCING THE MINNESOTA MANUFACTURED BADGE PATHWAY!

Discover Manufacturing Career Opportunities

**Open Doors** 

Earn and share digital badges while working toward a Minnesota Manufactured Educational scholarship at the participating college of your choice!

Claim the Footloose badge after completing the tour! READ MORE AT: mnmfg.org/students/badge-pathway





Minnesota Manufactured™ is a program of the Minnesota State Advanced Manufacturing Center of Excellence.

#### Since 2011, the Statewide Tour has reached



119,487 People



23,049 K-12 Students



204 Schools



934 Educators



1,059 Manufacturers



1,556

We are currently seeking sponsors! Our state funding is limited and we rely on sponsors like you to join in and contribute to our outreach efforts. Having sponsors allows us to change the perception of the industry and recruit future workers! For donations and more sponsorship information, please visit mnmfg.org/statewidetour/sponsor-a-tour.



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