

# CT MANUFACTURING MONTH 2024 PD PLAYLIST

**Directions**: Explore resources, read one article, watch one video, and listen to a recording of your choice from the list below. Feel free to go big and read them all to support planning learning and teaching.



#### **READ**

#### Read one or more articles

- Manufacturing in the United States | NAM
- Manufacturing in Connecticut | NAM
- Al in Manufacturing Whitepaper | NAM
- Glossary of Advanced Technologies | CCAT
- What is Industry 4.0? | Builtin.com
- What is Advanced Manufacturing | Analyticsvivid.com
- Equitable Workforce Development in Advanced Manufacturing | Manufacturing.gov
- Women in Manufacturing | WIM
- Creators Wanted Home
- Connecticut Growing Industries | CT.gov
- Connecticut's Manufacturing Strategic Plan 2023 | CT.gov
- Reimagining Tomorrow: Preparing Today for the Future of Manufacturing | CT.gov
- I Got it Made A Career in Manufacturing | gotitmadect.com
- Connecticut's Manufacturing Report 2023 | MFGSkillsCT.com
- Sector Snapshots Manufacturing | AdvanceCT.org



# **WATCH**

### Watch one or more videos

- (0:36) About MFG Day | Creators Wanted
- (0:30 each) Creator Stories | Creators Wanted
- (44:00) Connecticut Manufacturing Summit for Educators 2023 | CCAT
- (Various) <u>CareerOneStop Career Videos</u>



## LISTEN

#### Listen to one or more recordings/podcasts

- (5:00) Growing Number of Women Entering Manufacturing | (npr.org)
- (20:00 25:00) <u>Transforming Manufacturing for Women and Other Under-Represented Groups.</u> | <u>Manufacturing Shake Up</u>



#### **EXPLORE**

#### Explore additional resources used in the field

Please explore the Department of Economic and Community Development's Office of Manufacturing resource center at <a href="manufacturing.ct.gov">manufacturing.ct.gov</a> - This is your central location for resources available to Connecticut manufacturers.



# REFLECT

#### Reflect on the following questions

- · What is manufacturing's impact on Connecticut's economy?
- How does the manufacturing industry relate to your local community?
- How does Industry 4.0 create career and job opportunities for Connecticut's students?
- Who would you recommend for a career in advanced manufacturing in Connecticut?
- How can we all integrate more manufacturing skills into K-12 curriculums?