

Discovering STEM Pathways

in Advanced Manufacturing

August 1-5, 2022

Dream It. Do It. WNY / CA-BOCES

Monday, August 1 - Friday, August 5, 2022

"We saw first hand how manufacturing has evolved and the global nature of all businesses. What you see and learn from STEM over the summer can easily be woven into your Global Studies classroom."
-Carl Kolasny, Global Studies Teacher, OHS

"A lot of the things we talked about in different plants, we talk about in my class, but now I can say I saw it. That's different than just talking about it. It adds credibility and amps up the whole conversation."
- Kris Ring, Physics & Calculus Teacher, OHS

- Meet** manufacturers in various professions.
- Explore** pathways to manufacturing careers.
- Experience** what our area schools and mfgs have to offer.
- Discuss** videos, lesson plans, resources and activities we can create to encourage students' interest in STEM.
- Operate** advanced manufacturing equipment at CA-BOCES.
- Tour** new companies added to our growing list.
- Realize** the valuable STEM opportunities in our area.

Challenger Tour - Manufacturing in Space!

Manufacturing Facility Tours

Tour area STEM Labs

Panel Discussions

Reflection and Application

Machining project



Teacher stipends are reimbursable through CA-BOCES for teachers in Cattaraugus and Allegany counties.

For more information,
please contact Evelyn Sabina, Director
Dream It. Do It. WNY esabina1@gmail.com
716-307-8731

