

#### [Training Future Technicians]

#### **Chris Dennis**

Assistant Professor, Columbus State Community College Co-PI Supply Chain, National Center for Next Generation Manufacturing





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### Involving Regional Manufacturing

- Currently as a department we are starting the BILT Process to ensure that we are teaching the correct theory that matches regional needs
- We are taking students on monthly plant tours to get these students speaking to area manufacturers.
- We are having monthly FTLC meetings where we invite area manufacturers to speak to students to ensure that they are doing the correct things to get jobs. We are leading all of our students and cooperative companies to the NCNGM website to find current trends in manufacturing.



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### Preparing Needed Technicians

- Have created the FTLC (Future Technicians Learning Community) here at CSCC.
  - Building a community of technicians
  - Regular opportunities to network
  - Regular opportunities to meet with companies
  - Regular opportunities to visit and tour companies
  - Opportunities to hear about funding for students
- We are an ABET Certified Program
- Regularly updating our curriculum based on known national trends including input from NCNGM



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### Getting our Techs into the Field

- Created a program named MMWS. (Modern Manufacturing Work Study). Which is an earn and learn model
- 90% of these opportunities end with a job offer after the one year "internship".
- This program gets 60 new techs per year into the regional workforce so that they can start building a resume.
- Each technician must participate in a resume building class, an interview training class, as well as doing mock interviews. Finally, each student is then given a 1 year internship to build job skills.



#### **Contact Information**

#### Chris Dennis Assistant Professor, CSCC

CO-PI National Center for Next Generation Manufacturing cdennis13@cscc.edu

