

HELP PREPARE YOUR STUDENTS FOR REWARDING CAREERS IN MANUFACTURING

In these free virtual workshops, learn about emerging manufacturing technologies, inspire your students to build their Industry 4.0 skills, and explore today's rewarding and high-tech career opportunities.



TOUR YOUR ADVANCED MANUFACTURING CENTER

Thursday, February 25 | 12:00 – 12:45 PM

Take a virtual tour of CCAT's Advanced Manufacturing Center to hear from the AMC's experts as they walk you through the extensive capabilities and applications of innovation technologies in manufacturing.

WATCH ANY OF OUR OTHER WORKSHOPS ANYTIME, ON-DEMAND



INTRODUCTION TO MANUFACTURING CAREERS FOR EDUCATORS

Examine advanced manufacturing career pathways and the critical need for a skilled workforce. Discover how the industry is evolving through the nine Industry 4.0 technologies impacting industrial production.



INTRODUCTION TO 3D PRINTING TECHNOLOGIES FOR EDUCATORS

Experience how modern manufacturing has exploded with advancements in 3D printing that are being applied across a variety of industries including aerospace, medical, consumer products, and space exploration.



MODERN INSPECTION TECHNOLOGIES FOR EDUCATORS

Discover how non-contact inspection systems are impacting the future of the engineering and manufacturing process and learn the fundamentals to introduce your students to these advancing technologies for quality control and assurance.



BUILDING FOUNDATIONS FOR INTEGRATING MANUFACTURING ACTIVITIES IN YOUR VIRTUAL CLASSROOMS

Become empowered to embed digital pedagogical best practices in your classrooms using manufacturing-themed STEM activities that will build your students' Industry 4.0 skills.

All workshops will be available online.

SIGN UP TODAY!

CTcreates.org/educator-workshops

For more information or to set up alternative days or times, please contact education@ccat.us