



Virtual Workshop Announcement

Manufacturing Education Using Virtual Environment Resources

(NSF Award # 1700674)

January 10 – 14, 2022

This is an NSF-funded virtual workshop on Digital Manufacturing (DM) Instruction using Virtual Reality (VR) technology. The workshop will cover VR-based digital manufacturing instruction practices.

This workshop is directed toward community college instructors and high-school teachers interested in digital manufacturing instruction using virtual reality tools and techniques. A stipend of \$600 and a high-tech VR headset will be provided.

Please apply for the workshop only if you can commit to attend the entire workshop and complete the workshop requirements. Application deadline is December 10, 2021. Former attendees will not be accepted.

Following are the expectations from each participant:

- Commit to participating in a one-hour introductory session on January 10, 2022, and a one-hour closing session on January 14, 2022,
- Watch the YouTube lecture modules during the week,
- Be willing to complete a post-workshop evaluation, and
- Be willing to sign a photo release.

The number of participants is limited to 30. Successful applicants will be announced mid-December.

Application instructions and online application form are at

<https://www.tntech.edu/engineering/research/cmr/training.php>

For More Information Contact:

Michelle Davis, Outreach Coordinator at mdavis@tntech.edu
Center for Manufacturing Research, Tennessee Tech University
Phone: (931) 372-6386

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