

# TRANSFORMING TECHNICIAN EDUCATION *THROUGH EXTENDED REALITY (XR)*

## WHAT IS RECITE?

The REsource Collaborative for Immersive Technologies (RECITE) is a national, NSF-funded initiative driving the integration of XR, including virtual, augmented, and mixed reality, into STEM technician education. Established in 2023 and led by Impact Allies with partners across the U.S., RECITE connects educators, industry leaders, and technology developers to build a more immersive, accessible, and future-ready workforce pipeline.

## WHY XR MATTERS

- **Boosts** student engagement, training, and technical skill development.
- **Builds** faculty confidence and competence through PD modules.
- **Increases** student enthusiasm for immersive learning tools through XR-integrated courses.
- **Expands** access to hands-on experiences, even in resource-limited classrooms.

## JOIN THE RECITE NETWORK

Whether you're an educator, researcher, or industry partner, RECITE provides the tools, training, and collaboration needed to make immersive learning a reality.

 **VISIT:** [recitexr.org](https://recitexr.org)

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## WHAT RECITE OFFERS

### FACULTY TRAINING

- Self-paced and live XR workshops.
- 360° media modules.
- Proven implementation processes.

### XR RESOURCE HUB

- Website with XR tools, research, & best practices.
- OEXR Library with 3D models and immersive content.
- Easy upload system for institutions and developers.

### COMMUNITY & COLLABORATION

- Partnerships with colleges, industry, and ATE Centers.
- Real-world XR applications in workforce development.

**SCAN ME!** >>>

