



Virtual Reality Workplace Safety Training Programs

Virtual Reality Simulation & Training

For Any Industry Save **time**. Save **money**. Stay **safe**. Have **fun**.

Workplace Safety

AED
CPR
Fire Suppression

Modules Available Soon:

Virus Vision
Stop the Bleed
Hazwoper
... *and more!*



People learn by doing. Virtual environments provide a safe, immersive and engaging experience where students learn behavior-based safety.

Full Suite of Training Products for Industrial Scenarios

Benefits of Virtual Reality Training

Including VR in your training courses may sound a little too far-fetched, especially if you're new to it. Taking the leap from traditional training programs, to immersive learning can be a big change for many educators. We are here to help you define your training goals, and find the best solutions to achieve them.

1. Increases learner engagement
2. Increases retention rate
3. Helps learners gain proficiency faster
4. Improves employee performance
5. Reduces costs
6. Allows learners to practice in a safe environment

Successful programs should combine classroom and hands-on instructional elements.



Contact us to try our virtual reality training solutions firsthand.

sales@tech-labs.com • 1-800-445-1088 • tech-labs.com

Workplace Safety Scenario Modules

AED



Learn how to use an Automated External Defibrillator (AED) to respond during cardiac arrest, extending the opportunity for successful resuscitation.

- Recognize sudden cardiac arrest and call for help
- Work closely with someone performing
- CPR Provide defibrillation with AED until help arrives

CPR



Learn how to administer CPR (Cardiopulmonary Resuscitation) – an emergency lifesaving procedure performed when the heart stops beating.

- Perform initial protocols and check for breathing
- Send someone for help and ask them to call 911
- Perform compressions with proper technique

Fire Suppression



OSHA requires that all employees be educated in the use of fire extinguishers every year, according to OSHA 29 CFR 1910.157(g). The statute states “the employer shall provide an educational program to familiarize employees with the general principles of fire extinguisher use and the hazards involved with incipient stage firefighting.”

Students learn and practice hands-on:

- Seeing a fire
- Pulling a fire alarm
- Reaching for a fire extinguisher
- Pulling the pin
- Squeezing the trigger
- Using the PASS system (Pull, Aim, Squeeze, & Sweep)
- Maintain proper distance from the fire
- Know when to move away from a fire
- Check pressure gauges
- Refine their technique and retry if they fail

Virus Vision (Coming Soon)



Learn how to prevent the transmission of germs in the workplace through proper infection prevention protocols.

- Visualize transmission of germs via air and surfaces
- Recognize potential sources of infection transmission vectors
- Keep productivity losses low by preventing infections

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