Tradeshow and Display Work Department

AV Return to Work Readiness Training

As A/V and Exhibition work slowly recover and transition to a regular tempo across the US and Canada, the lasting effects Covid-19 will have on trade shows are yet to be seen. One thing that seems apparent, the virtual attendee is here to stay! This may result in new platforms for streaming, new AV set-ups, and central hubs on the show floor to accommodate all virtual and in person viewers.

Based on conversations with multiple AV and Tradeshow employers and IA training coordinators, the IATSE Tradeshow and Display Work Department, in collaboration with the IATSE Training Trust Fund and IATSE Education Department, assembled a list of suggested audio-visual skill building courses for back to work readiness. We encourage working as a group under the direction of your Local's Training Coordinator, or a lead local person working in the craft with well-honed skills. Where Covid protocols prohibit gatherings, members can do them individually.

Below are some quick contact links for your convenience. Following that, we have created a course list with descriptions that we recommend.

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IATSE Training Trust Fund https://www.iatsetrainingtrust.org/

IATSE Education Department https://www.iatse.net/history/iatse-education-

If you are not willing to learn, no one can help you. If you are determined to learn, no one can stop you.

Featured Class

AVIXA Networking Technology: *Intermediate level* - It is strongly recommended that students complete **Essentials Course Group**:   Audio 1: Essentials, AV Infrastructure: Essentials, Networking 1: Essentials, Video 1: Essentials
Registration Info: https://www.iatsetrainingtrust.org/avixa

Course Outline from AVIXA: https://avixa.azureedge.net/portal/docs/default-source/default-document- library/networking_technology_online_outline.pdf?sfvrsn=1a2ea978_2

Schedule:

July 7-9 and 14-16 | 9am to 1pm ET each day
August 16-18 and 23-25 | 9am to 1pm PT each day
September 13-15 and 20-22 | 9am to 1pm CT each day
November 8-10 and 15-17 | 9am to 1pm PT each day

Online Courses – IATSE TTF/AVIXA Partnership

COMPUTER ESSENTIALS| *Beginner *This class will require a skilled local instructor*.
https://www.iatsetrainingtrust.org/computer-essentials The curriculum is designed to provide IATSE workers with the information necessary to perform simple tasks on their computer. All students and instructors are required to have a LinkedIn Learning account and access to a computer before the start of class to complete the required course assignments. Click here to apply for a free LinkedIn Learning subscription →

Quick Start to the AV Industry| *Beginner self-paced* https://www.avixa.org/training-section/on-demand-training/Quick-Start-to-the-AV-Industry-Online training/AVIXA-Recognized-AV-Technologist-Test This introductory course explores AV organizations, jobs and technology. This online course allows you to learn through interactive online lessons, videos, and practice activities. **NOTE:** Computer and AVIXA account required. Please use the IATSE TTF/AVIXA partnership link https://www.iatsetrainingtrust.org/avixa

Event Setup for AV Techs Online | *Beginner self-paced* **https://www.avixa.org/training-section/on-demand-training/Event-Setup-for-AV-Techs-Online** This online course teaches the most common steps involved in setting up AV for events, meetings, conferences and classrooms. It pairs video demonstrations of installation and setup; Students receive complementary downloadable references to use right away on the job.

AVIXA-Recognized AV Technologist Test | *advanced self-paced* https://www.avixa.org/training-section/on-demand- This 100-question test is taken online. Upon registration, you are given 180 days to pass the test. Passing score is 80% or above, resulting in a certificate of completion located in your education history. **Content is based entirely on the course *Essentials of AV Technology Online*.**

LinkedIn Learning

LinkedIn Learning courses can be utilized by smartphone, tablet, or computer.
Sign up with this Link to IATSE-TTF [Click here to apply for a free LinkedIn Learning subscription →](#)

How to use LinkedIn Learning | *Beginner/43m* [ghttps://www.linkedin.com/learning/how-to-use-linkedin-learning/how-to-access-linkedin-learning-2?u=56642593](#) In this short course you will learn how to find the best courses to take using LinkedIn Learning recommendations and search tools, explore learning paths, play and pause training videos, use transcripts and exercise files, and customize your learning experience.

Troubleshooting common PC issues | *Beginner to intermediate/2h*
[https://www.linkedin.com/learning/troubleshooting-common-pc-issues-for-users-2/determining-source-hardware-or-software?u=56642593](#) If people rely on you to diagnose and fix their computer issues, this course was designed to help you help them. You will learn several diagnostic and repair steps such as: hardware or software issues, how to resolve the most common issues, leveraging the Task Manager, fixing Windows issues, trouble shoot devices like printers and monitors, and how to restore network and internet connectivity.

Computer Literacy for Mac| *Beginner 2h 28m* [https://www.linkedin.com/learning/computer-literacy-for-mac-3/what-s-a-computer?u=56642593](#) This course focuses on Mac hardware and the macOS operating system, offering a thorough introduction to computers, networks, and computer peripherals such as printers, Bluetooth devices, and more. In addition, basic procedures with software applications, the internet, and email are covered.

Computer Literacy for Windows 10 | *Beginner 2h 6m* [https://www.linkedin.com/learning/computer-literacy-for-windows-10/what-s-inside-a-computer?contextUrn=urn%3Ali%3AlyndaLearningCollection%3A1~AAAAAANgTCE%3D678489&u=56642593](#) in this course you will learn how to use a computer comfortably, while improving learning and productivity. This course focuses on the Microsoft Windows 10 operating system and offers a thorough, jargon-free introduction to computers, files and folders, networks, and peripherals like printers and keyboards.

Learning IP Addressing | *Beginner to intermediate/40m* [https://www.linkedin.com/learning/learning-ip-addressing-2019/configuring-and-verifying-ip-addresses-2?u=56642593](#) this course will explain the purpose of IP addresses—both IPv4 and IPv6—in today's networks, explores the formats and characteristics of these addresses, and shows how to configure and verify an IP address. You will also learn how addresses can be statically or dynamically assigned, and the role played by Domain Name System (DNS) servers.

Other Resources

TTF Zoom, Teams, Blue Jeans and GoTo Collection: [TTF Zoom, Teams, Blue Jeans and Go To Collection](#)
 This collection includes a TTF video course and handouts on using Zoom in the role of Operator/Facilitator along with LIL courses that address use of Zoom, Teams, Blue Jeans and GoTo platforms.

Learning Webex Meetings | *Beginner 55m* https://www.linkedin.com/learning/learning-webex-meetings-2/sign-up-for-a-free-account?u=56642593 In this course you will learn how to use Webex to host, schedule run, and record online meetings, how to configure your account, navigate the Webex dashboard, adjust audio/video settings, recording, sharing your screen, and creating polls for attendees.

Shooting with Black magic cameras | *Beginner to Intermediate /3h 8m* https://www.linkedin.com/learning/shooting-with-blackmagic-cinema-cameras/multiple-cameras-multiple-workflows?u=56642593 This course reviews the entire workflow for using the Blackmagic Pocket, Micro, and Studio Cinema Cameras—from preproduction to post. Learn how to choose the best Blackmagic camera for your shoot, power your camera and extend its battery life, and attach and swap lens. Plus, learn how to prep SD cards, CFAST cards, and SSDs to record; navigate the Blackmagic menu system; and choose the right settings for common production scenarios. Instructor Rich Harrington also shows how to capture high-quality audio, monitor recording, transfer footage off the camera, and keep your camera up to date.

vMix Video streaming software | *Beginner to advance/multiple self-paced videos* https://www.vmix.com/support/training-videos.aspx vMix is a software video mixer/switcher that runs on a Windows 10 platform.

Yoga Stretches for Neck Pain and Text Neck| *Beginner 16m* https://www.youtube.com/watch?v=PYN3kDv82E0 Useful stretches to relieve neck pain from long term computer or phone use.

IATSE Customer service training | *beginner to advanced. 1h 30m* Instruction provided by your IATSE tradeshow representative Via zoom or in person (conditions permitting).

IATSE Steward Training | *beginner to advanced. 2h 30m* Instruction can be provided by your IATSE tradeshow representative or a qualified instructor from your Local.