



# Strategic Value Adds Utilizing Computer Mediated Learning

**[CML]**

# Training

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## **Increased skills and application-based training within apprenticeship**

- Time opened for focused lab and performance evaluation at the training center
    - Each apprentice to receive individual skills training
    - Skills training is allowed to be focused by JATC (NECA-IBEW Committee)
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## **Training center purpose enhanced**

- Training facilities incorporate increased hands-on training of materials, tooling, and equipment
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## **Instructors purpose amplified**

- Instructors to play vital role in supporting skills training and evaluation
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## **JATC magnifies focus to training to the skills desired in each area**

- Committee can focus skills training to the immediate needs of the jurisdiction
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# Education

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## **CML increases educational quality**

- Immersive and engaging content is built to support each learner including improved accessibility
  - Increased value of group education as each learner is required to meet all proficiency standards
  - As the student shows proficiency on coursework, the next training exercise is made available (unlocked)
  - Instructors can direct their group and individual communications to the exact area of each learner
  - Proctored testing at the training center evaluates that the apprentice who showed proficiency is the one that completed all the coursework
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## **The student's learning is the focus of CML**

- The learner that requires less time is allowed to proceed
  - The learner that requires more time is afforded the time needed
  - At all times the instructor is present supporting delivery
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## **Asynchronous delivery offers more access to all pathways to apprenticeship**

- Nonconcurrent starting of training can allow training to be administered the day an apprentice qualifies
- Typical administration processes can then be revised to meet needs of JATC

# WHAT IF? has become HOW TO.

## Strategic Value Adds:

- Increased skills and application-based training
- Enhanced training center purpose
- Instructors purpose amplified
- Focused training to the skills desired in each area / JATC
- Increased educational quality
- Focused on student learning
- Increased pathways to apprenticeship

### FOR MORE INFORMATION CONTACT:

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