



# IM12

**Bid ID#:** 1438

**Course# - Course Title:** 9204410 - Welding Technology Fundamentals 1

## **1. How are both flexibility and student choices provided for the following presentation features in the instructional materials:**

The textbook viewer allows for font type and size to be adjusted. Color themes of light, dark, and sepia are available to adjust font and background colors. Audiobook/TTS features are built into the textbook viewer. All images have alt tags. All videos are captioned. All accessibility features are designed to be accessible when using a braille display.

## **2. How are the following navigation features provided in the instructional materials:**

- **Non-text navigation elements (buttons, icons, etc.) can be adjusted in size**
- **All navigation elements and menu items have keyboard shortcuts.**
- **All navigation information can be sent to refreshable Braille displays.**

The MyLab/Mastering platform is built in compliance with WCAG 2.2 AA. Navigation elements can be adjusted in size, can be operated with a keyboard, and also work with assistive technology such as a refreshable braille display.

## **3. How are the following study tools provided in the instructional materials:**

- **Highlighters are provided in the four standard colors (yellow, rose, green, blue).**
- **Highlighted text can be automatically extracted into another document.**
- **Note taking tools are available for students to write ideas online; as they are processing curriculum content.**

Within the etext, students can highlight using 4 colors (yellow, rose, and teal). Highlighted text can be copied and pasted into another document, but there is no automated process. Note taking tool are built-in.

## **4. Which of the following assistive technology supports, by product name, have you tested for use with the instructional materials:**

- **Assistive technology software that can be run in the background. Examples include:**
  1. **Magnification**
  2. **Text-to-speech**
  3. **Text-to-American Sign Language**
  4. **On-screen keyboards**
  5. **Switch scanning controls**
  6. **Speech-to-text**

Magnification, JAWS, NVDA, VoiceOver (OS and mobile), Narrator, On-screen keyboards.

**5. For students with special needs who require paper materials based upon the IEP, how are the materials provided for students currently not able to access digital materials?**

Customers may request printable PDF versions of textbooks by completing this form:

<https://secure.pearson.com/content/drs/drsform>

While instructor-created assignments can be printed, it limits the benefit of the digital format, where each student gets unique questions and multiple attempts.