



July 10, 2019

Dear MUST Customers & Affiliates:

MUST Safety with our partner UL/Pure Safety have been working for the past several months on enhanced performance and content upgrades to the 18 MUST Safety modules.

The new modules utilize HTML 5 in eLearning which is the new industry standard. This offers a mobile-friendly development method that delivers dynamic content, intuitive navigation, faster loading, and increased functionality across multiple browsers, devices and screen sizes.

MUST Safety module upgrades have several benefits including:

- Shorter total viewing time (7.33 hours vs. 10 hours)
- Module viewing available via Tablet device (smart phone not recommended)
- Up to date Safety Standards
- No flash player needed for Module viewing

All are designed to increase the user experience and efficiency in taking the modules. The current 18 Modules will appear to the user with the same course name as the current modules (no change).

The new modules will be live beginning July 14, 2019. Any employees currently in the process of taking the MUST modules need to complete their work in the current module prior to July 14, 2019 before the system change-over. Work on partially completed modules will not be saved after July 14, 2019.

The following documents detail the minimum and recommended System Requirements for utilizing the new modules. Please contact the MUST Office if you have questions.

We're looking forward to launching the enhanced MUST Modules and continue to strive to deliver the best safety awareness and drug testing services in the construction industry.

Questions? Please contact the MUST Office at 248-352-9810 or email us at wrichardson@mustonline.org.

A handwritten signature in black ink, appearing to read "Pat Devlin".

Pat Devlin
MUST Labor Co-Chair

A handwritten signature in black ink, appearing to read "Donna Pardonnet".

Donna Pardonnet
MUST Management Co-Chair

Ensuring Successful Mobile Learning Delivery

HTML5 in eLearning is the new industry standard. It offers a mobile-friendly development method that delivers dynamic content, intuitive navigation, faster loading, and increased functionality across multiple browsers, devices and screen sizes. HTML5 creates eLearning that can be accessed anywhere, whenever it's most convenient for the learner. UL EHSS is excited to now offer courses in HTML5.

This document will help you determine if your employees can launch, play and complete HTML5 courses from within your LMS.

Minimum Requirements

To successfully use HTML5 courses on any device, the following operating systems and browsers are required:

Operating Systems and Browsers

Windows 7, 8, 10 (PC only)

- Microsoft Internet Explorer 10 or higher (11+ is preferred)
- Microsoft Edge
- Google Chrome (latest)

Mac OS 10.10 or 10.11

- Apple Safari 8 or 9

iPad iOS (latest)

Android

- Google Chrome (latest)

Internet Download Speed: 5Mbps

Workstation Hardware

- **Processor:** 1.6GHz (higher is recommended for optimal video playback and loading)
- **RAM:** 1GB (higher is recommended for optimal video playback and loading)

Network permission for following file types:

- audio/aac .aac
- audio/mp4 .mp4 .m4a
- audio/mpeg .mp1 .mp2 .mp3 .mpg .mpeg
- audio/ogg .oga .ogg
- audio/wav .wav
- audio/webm .webm
- video/mp4 .mp4 .m4v
- video/ogg .ogv
- video/webm .webm

- Confirm with your LMS provider that the LMS can support HTML5 content. For optimal playback, it is also recommended that learners close all other browser windows when viewing a course.**

Frequently Asked Questions (FAQs)

Can I play HTML5 courses on my cell phone? HTML5 courses are not tested to play on smartphones at this time. Tablets and computers ensure a richer and more effective learning experience in a safe environment. *Please note that our previous Flash-based courses are not available on tablet devices.

What version of AICC and SCORM does UL EHSS support? AICC version AGR-010, SCORM version 1.2 and 2004. UL EHSS courseware is packaged according to AICC or SCORM specifications, and is designed to work with the majority of Learning Management Systems (LMSs) that support these standards.

