



ALLIANCE Blended Learning and the Learning Management System

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electrical training ALLIANCE

**This session is eligible for
1 Contact Hour.**

For these hours to appear on your certificate, you must:

- Have your badge scanned at the door
- Attend 90% of this presentation
- Fill out the online evaluation for this session



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First, what is
Blended Learning and a Learning
Management System?

Blended Learning...

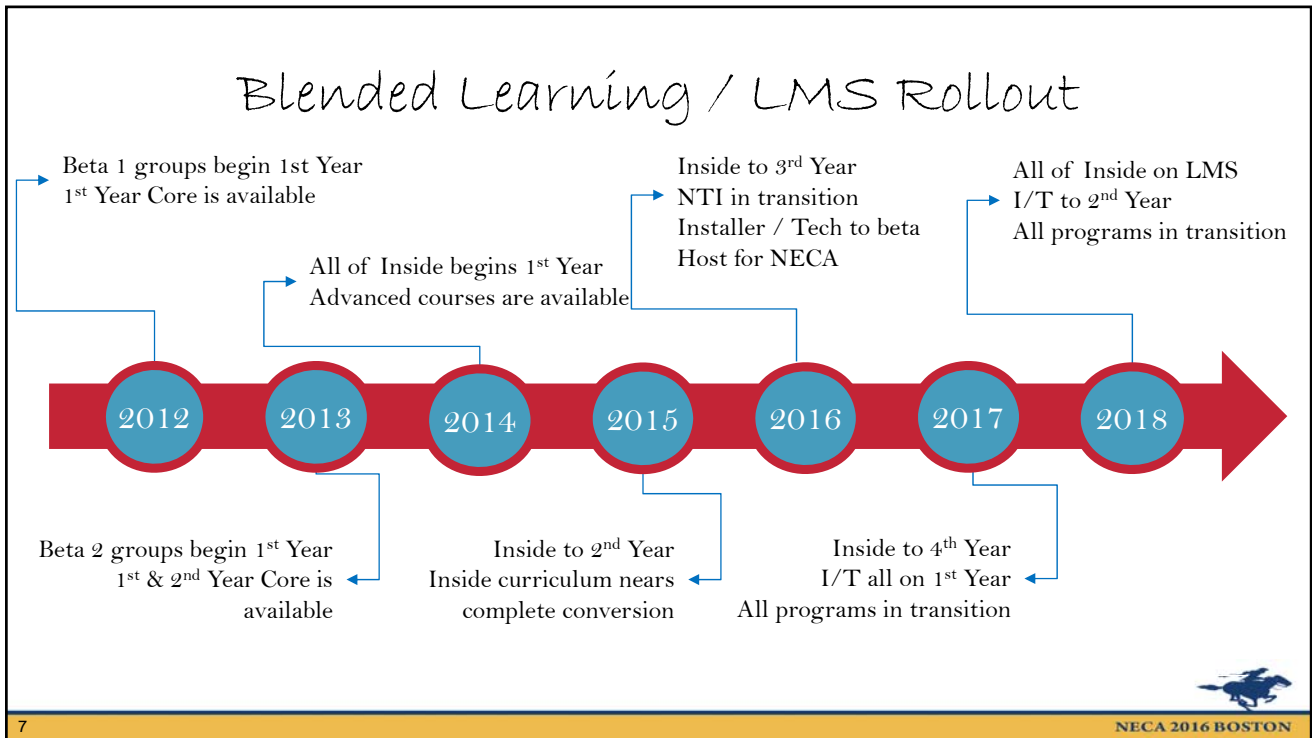
- ...uses both online and in-person training.
- ...defines a **teaching** approach.
- ...creates advantages, dependent on design and execution.
- ...requires less time on whole-class lessons.
- ...presents a need for instructor resources and training.



A Learning Management System...

- ...is a software application for content delivery.
- ...provides means to monitor student participation.
- ...grants students access to interactive features and advanced learning opportunities.





Blended Learning - LMS Updates
Instruction, Student Work, and Content Management

Administration - Enrollment Application Updates
Curriculum Layout and Access Control

2015 Upgrades
focused on:

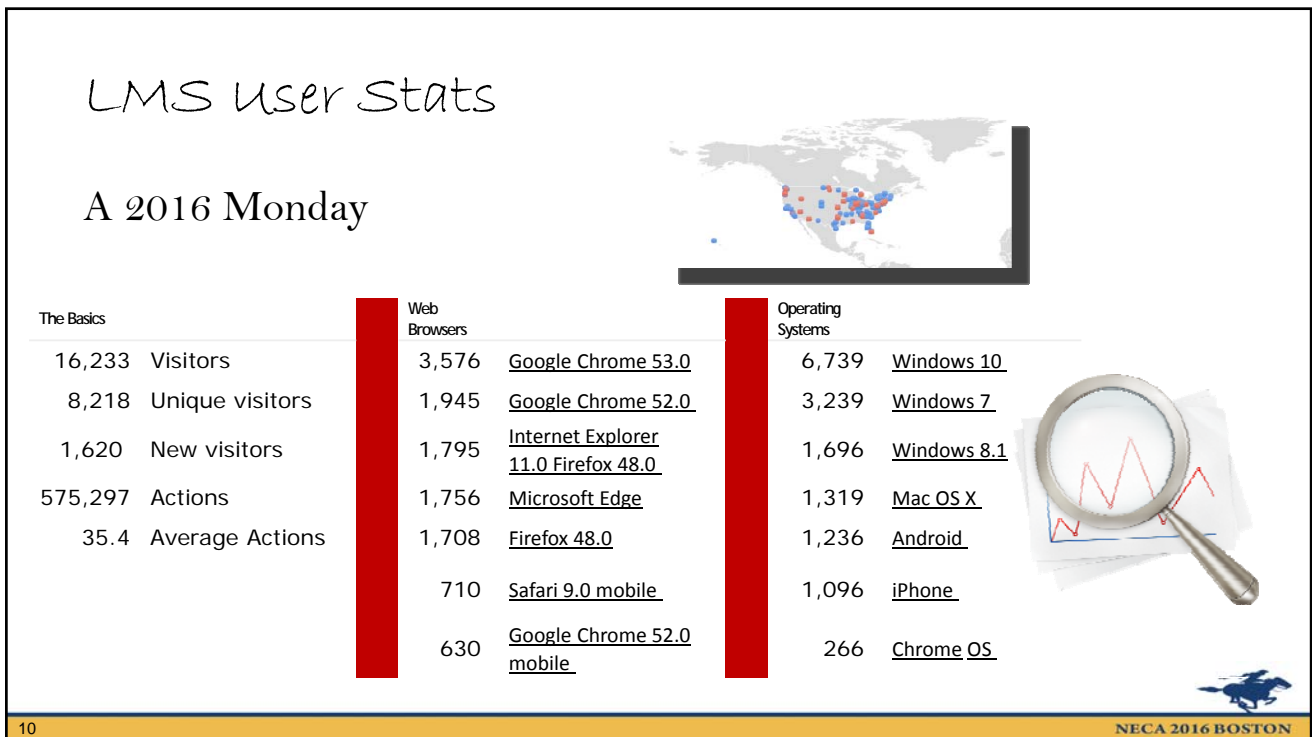
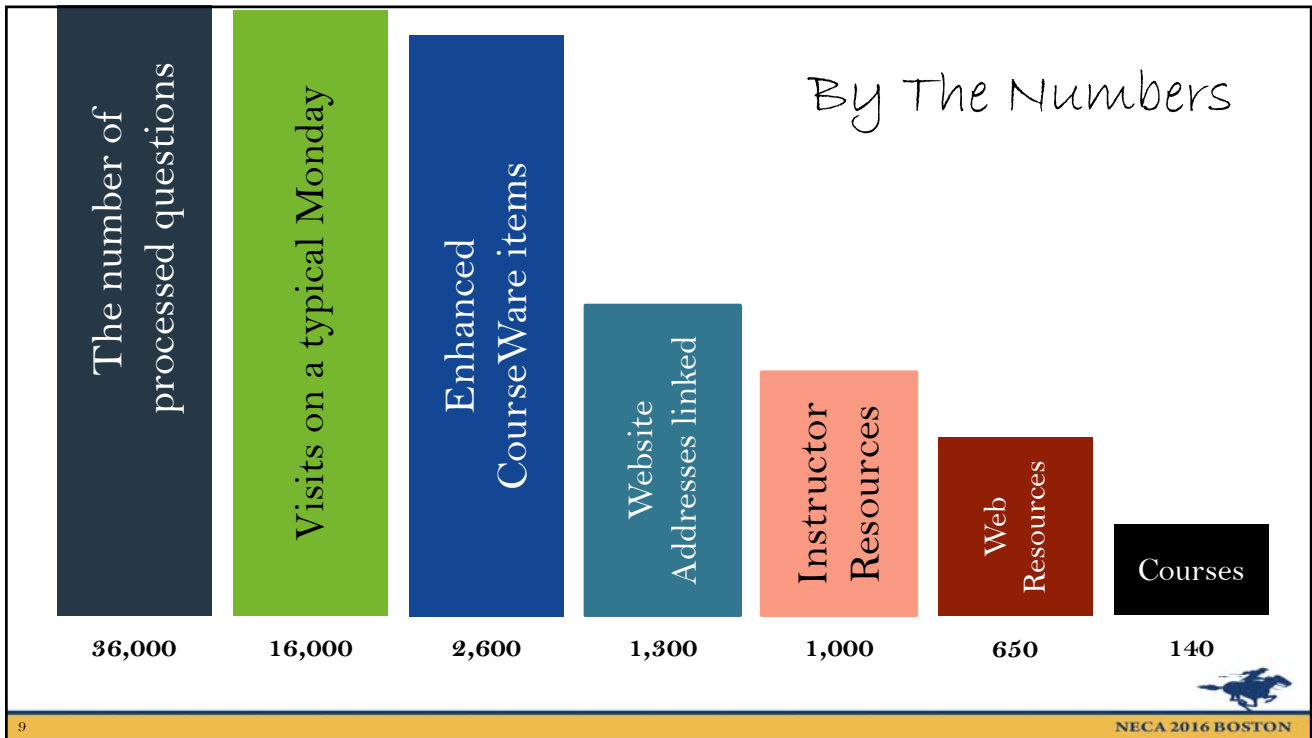
- moodle software, system hardware, and the operating system

2016 Upgrades
focused on

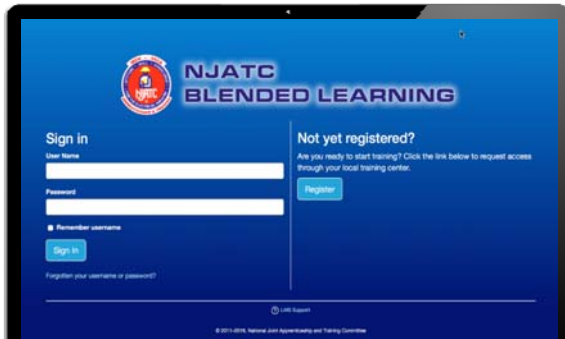
- each user role

Instructors and Administrators have and will continue to see many updates in 2016

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What is the Recommended Machine for Running the LMS?



- Nearly any internet capable device can be used to access the LMS. Some may make things more difficult than others.

- Windows computers and tablets
- Apple computers and Mac Books
- Android Tablets and Phones
- iPads and iPhones
- Chromebooks

Interactivity Plays a Role

1 Interactive Circuits

2 Animated Images

3 Advanced Question Types

4 Outside Transformer Simulator

5 Electrical Theory Simulator

6 Motor Control Simulator

RESOURCES

Fillable Student Form

This form requires the student to fill in the LMS URL, their username and password and how to reset it, and finally, where to look for help.

It comes with a generic answer key and can be modified for the program

Student Handout

This document answers nearly every question except the homework questions, in 3 pages.

Concepts are directed to the student and reviewable by the Game Activity.

TD/Instructor Handout

This document answers nearly every question except the homework questions, in 3 pages.

Concepts are directed to the TD and/or Instructor and can be used to facilitate the Student Handout

Game Activity

This is a jeopardy game that can be modified by the program but currently follows the Student Handout

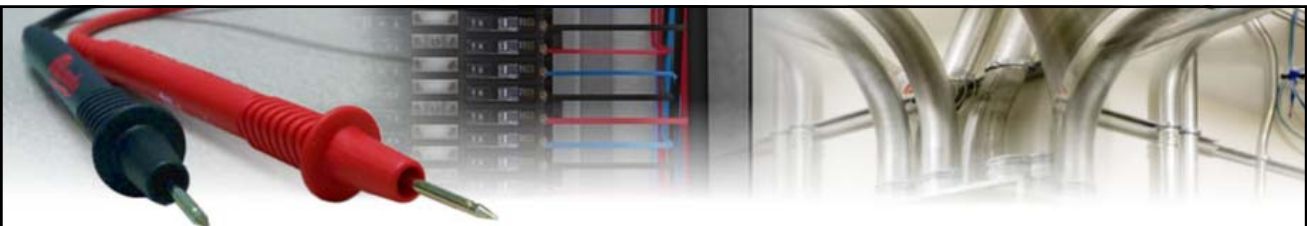
Report Navigation

This neat looking document outlines the path to each report and what question(s) they answer.

What's Going On

This is a quick-hitter document outlining the use of each major navigation button.

There is one page for the LMS and one for the Admin



Information Opportunities

Current Options for Information Include: Webinars – past and future, Blogs, Newsletters, Instructor Portal Videos, NTI, LMS Support Site, Customer Support, and ALLIANCE staff.



Questions?

For more Information
Visit us in Booth 737



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