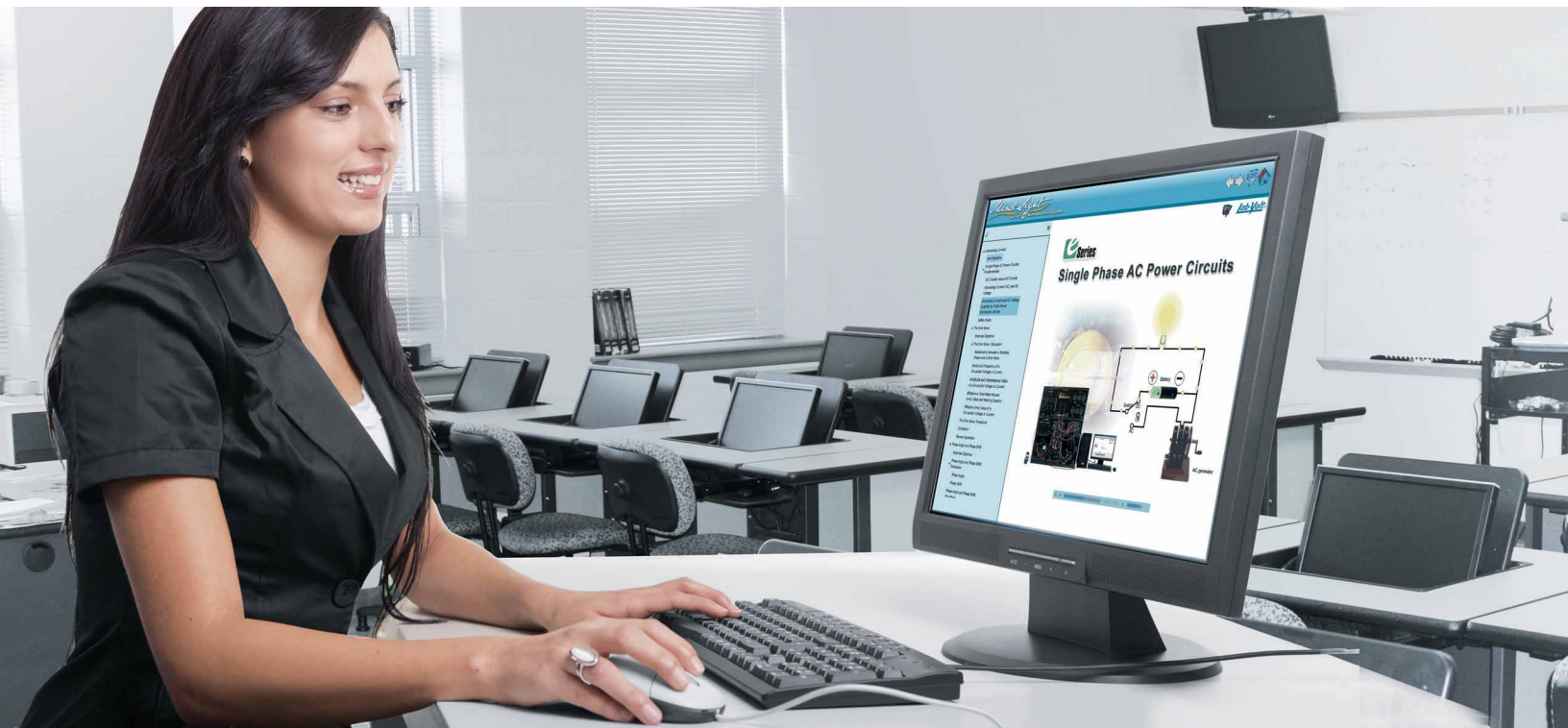


# Mind-Sight™ Learning Content Management System

## LabVolt Series 47513

**FESTO**



### **An E-Learning System Designed for Vocational, Technical and Engineering Training**

When considering integrating E-Learning into the curriculum, a key concern for instructors is to find the right tool to do this in the most efficient and painless way, while engaging students in the learning process.

Mind-Sight, a SCORM-compliant learning content management system – or LCMS – integrates all the tools necessary to focus on what's important: efficiently building and delivering engaging lessons, while monitoring student progress to ensure success.

### **Benefits**

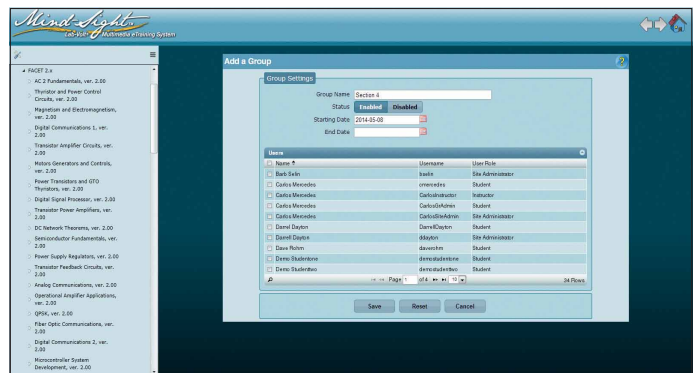
- Carefully selected tools that optimize the learning environment
- Extensive science and technology E-Learning course library
- SCORM 1.2 compliance
- Adapted to high school, vocational, college, or university students
- Customizable and scalable to suit evolving needs
- Complementary training lab equipment and programs for hands-on learning

# Turn your Training into a Stimulating E-Learning Program

Manage, communicate, report



Course Component	Score
The AC Waveform Generator	86.3
AC Waveform Generator Fundamentals	100
AC Waveform Generator Familiarization Discussion	100
AC Waveform Generator Familiarization Procedure	100
Review Questions	80
Generator Impedance Discussion	100
Generator Impedance Procedure	100
Review Questions	100
Unit Test	90
AC Measurements	91.1
AC Measurements Fundamentals	100
AC Amplitude Measurement Discussion	75
AC Amplitude Measurement Procedure	100
Review Questions	100
Measuring with an Oscilloscope Discussion	100
Review Questions	80
Measuring and Setting Frequency Discussion	100
Measuring and Setting Frequency Procedure	100
Review Questions	100
Phase Angle Discussion	100
Phase Angle Procedure	80
Review Questions	80
Unit Test	80
Inductance	88.9
Inductance Fundamentals	87
Inductance Discussion	100
Inductors Procedure	92
Review Questions	100
Inductors in Series and Parallel Discussion	100
Inductors in Series and Parallel Procedure	80
Review Questions	80
Unit Test	90



Report tools will help you with grading and monitoring student achievements.

Create user groups that can access specific content.

## Flexible user management

Create or import user accounts with only a few simple clicks, or have students self-register via a specified course code. Create groups organized by class period, course, or any other criteria, for easy management.

## Useful communication tools

Keep students up-to-date on important information. News items are published by the administrator and are always visible on the Login screen. Users can also keep journals that, once approved by the administrator, can be shared as blog entries to create a shared learning community.

## Grades and reports

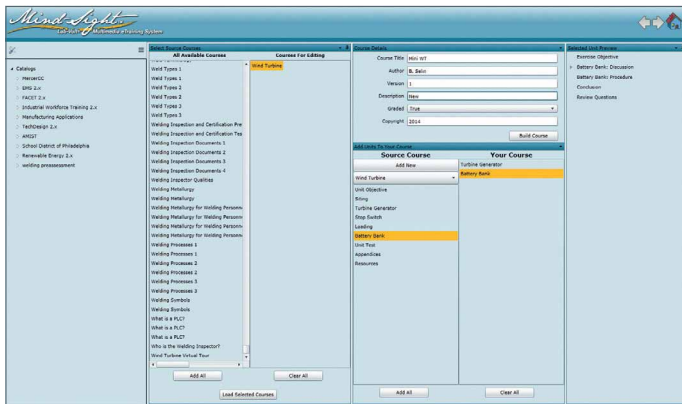
View student results in real time. Set grade weighing according to your needs. Mind-Sight has a wide variety of reports that can be generated either in well-designed, printable PDFs or exported to a spreadsheet for customized formatting and inclusion in an external management system.

## Control over content delivery

In just a few clicks, you can assign the right content to the right students. Control the learning environment by using the scheduling tool to limit student access to only the courses that are appropriate for the scheduled periods.

Mind-Sight can be branded to your institutional visual identity and comes with a complete User guide. Mind-Sight's customization options and affordable cost make it a leading LCMS in technical training solutions.

## Build, customize, evaluate



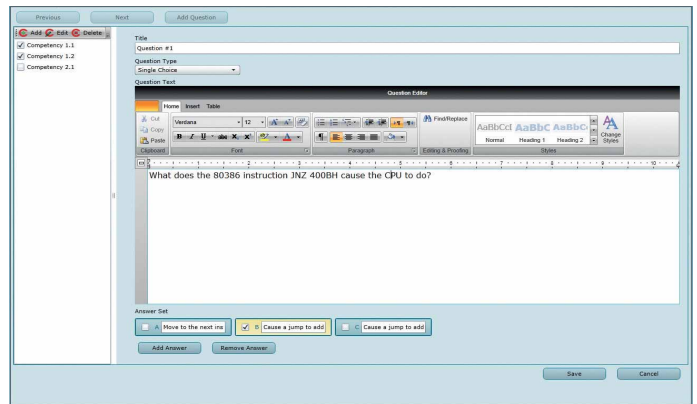
Easily create and customize lessons with the Course Organizer. Import your own content to enhance courses.

### Curriculum customization

Mind-Sight does more than just play content; it allows for content reorganization and manipulation as well. You can deliver pre-packaged eSeries lessons to your students, or customize curriculum to answer specific eTraining needs by combining some or all of the content of two or more courses.

### Import of external content

Mind-Sight automatically embeds image files, video files, slideshows, PDFs, documents, spreadsheets, and Flash files into SCOs. This personalization of content allows industry and educational program-specific information to be seamlessly included in the curriculum.



Build or customize tests to evaluate student progress and understanding.

### Annotations

Screens in the eSeries curriculum can be edited to ensure that student understanding is maximized. Using the Annotator, an instructor can mask existing text, add text to provide additional directions or clarifications, and highlight important details through directional text boxes.

### Test editor

Using the Test Editor, instructors can edit eSeries tests to meet any educational objective. The Test Editor also allows instructors to create custom exercises, quizzes, and tests to assess customized content that has been uploaded into the eSeries curriculum.

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### eSeries: customizable multi-media courses

To quickly add content to Mind-Sight, instructors can choose from an extensive collection of eLearning courses, called eSeries. eSeries courses are optimized when bundled and integrated directly into Mind-Sight because they benefit from its unique features, but they can also be used outside of Mind-Sight. In this case they come as SCORM 1.2-compliant files, or as CD-ROMs. Each eSeries course is to be purchased separately.

### Topics covered

- Electricity and Electronics
- Industrial Technology
- Renewable Energy
- Manufacturing
- Family And Consumer Science (FACS)
- Introductory Technology and Engineering
- Courseware (Tech-Design)
- Many other topics available

The comprehensive, multimedia courses include theory, videos, exercises and/or job sheets with procedures, tests and quizzes, etc.

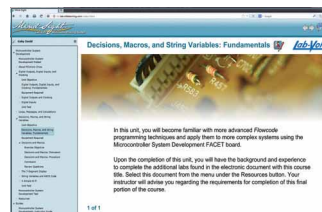
### Purchasing options

Web-Based Hosted Version

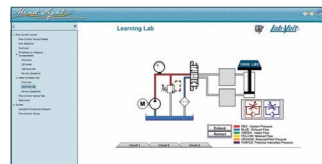
- Up to 200 concurrent users can access Mind-Sight 24/7 from any computer connected to the Internet.
- If necessary, more users can have access by purchasing additional seats.
- No need to worry about computer compatibility or IT maintenance issues.
- Annual subscription fees include automatic system and course updates, and unlimited data storage on our secure servers.

Network (LAN) Appliance

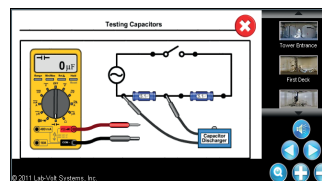
- Traditional, server-based delivery allowing up to 30 concurrent users.
- The device is linked to the different computer workstations in the lab via IP address.
- No Internet connection is needed (except for initial setup and courses download).
- Optional extended warranty to protect the hardware and receive updates.



All components of Mind-Sight's desktop client interact directly with the FACET Base Unit to enable and disable circuit modifications and circuit faults, enhancing the learning experience. No other LMS can do this.



Lesson – Industrial Hydraulics



Exercise – Wind Power

Find out more about Mind-Sight and the eSeries:  
→ [www.labvolt.com](http://www.labvolt.com)



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