Classroom Integration Guide for Instructors

The engineering technology learning simulation videos can be used in multiple ways. How you use them in your classroom is completely up to you. You can also download and modify the videos to meet your specific needs under the Creative Commons license.

Watch directly from Engineertech.org

The engineering technology simulations can be watched directly off of the engineertech.org website. Simply pick a topic from the dropdown, and find the simulation you want to view. Click the video and it will begin. This can be used through a projector in a classroom situation, or you can link directly to the video from your course.

DC Circuit Analysis
Download the Videos

The videos are also downloadable in multiple formats so you can edit and reuse them as the Creative Commons license allows. Simply download the video and reuse them for educational purposes.

Share on Social Media

You can share the videos via social media. For example your classroom Facebook or Twitter page. Just click the share button on the video.
Embed into a Website or Online Course

You can also use the Vimeo embed code to embed the simulations in your online course or website. To do this, you simply click the embed button and copy the embed code.
The embed code looks like this: `<iframe src="//player.vimeo.com/video/100832695" width="500" height="375" frameborder="0" webkitallowfullscreen mozallowfullscreen allowfullscreen></iframe>`

Go to your online course or website and simply paste the HTML code into your editor. Save, and your students now have the simulation available in their course. Below is an example of embedding the video into Blackboard.
Online Course and Learning Management System Integration

The simulations are all packaged with interactive quizzes if you decide to use this option. These can be added to your learning management system (LMS) or linked from a web page. To use in your learning management system, simply download the packaged .zip file from the description window as shown here.

Go to your online course and upload the zip file to the appropriate section. Every LMS is different, so you may need to check with your LMS administrator to know how to upload it into your course. If you need a SCORM file or other format, please contact Lucid Way tim@lucidway.com for information on how to obtain this file format.

Choose the launcher.html file as the file to open. This will create a launch page as shown below.
“Click to View” and you can see the video with quiz questions is embedded into your online course.

For other questions and inquiries, contact us on the engineertech.org website or Lucid Way E-learning Group directly at tim@lucidway.com

This workforce solution is funded by the Pathways to Engineering Technology Careers grant which is 100% financed through a $2.5 million grant from the U.S. Department of Labor’s Employment & Training Administration.

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