

CLASSROOM

How to Use LabSim in Different Classroom Environments







Traditional Classroom

The following are recommended ways to enhance your traditional classroom experience using LabSim.

LabSim Videos and Live Lectures

- Use video segments to augment your lectures, skipping to specific portions of video.
- Use the PowerPoint slides to assist with lecture content and activity files to assist with live demonstrations during the lecture.
- Use the lecture focus questions provided in the Lesson Plans to jumpstart class discussions.
- Have students watch a video lesson and then assign them to team-teach a class so they thoroughly understand the topic.
- Use the video content to bring students up to speed when they miss a class.
- Focus on the "why" and real-world application of the content and skills presented in the video, and have students watch the videos prior to class.

LabSim Text Lessons

- Use text lessons to review key concepts and items not covered within the videos.
- Print or save the lessons for future reference and note taking.

LabSim Simulations

- Use the simulations as many times as necessary until mastery; simulations are meant to build skills and increase performance.
- Replicate the simulation scenarios with in-class lab equipment.
- Work through the simulations at the same time during class to ensure students understand the concepts and tasks, and then have students do the simulations independently for further practice.
- Assign simulations as homework.



LabSim Exams

- Use End-of-Chapter exams as skill assessments, or create Custom Exams using the LabSim questions or simulations.
- Use certification practice exams to prepare for industry certifications.
- Use the TestOut Pro certification exam as a final assessement.

Instructor Resources

- Use Lesson Plans to organize a weekly structure, and plan for which labs to practice, videos to watch, and more. Details include:
 - Suggested times for each chapter and section
 - Focus questions to help jumpstart discussions
 - Content mappings to 3rd-party exams (Microsoft, CompTIA, etc.)
- Use **PowerPoint Slides** to supplement your lectures or provide notes.
- Use Course Outlines to quickly locate and identify training resources.
- Use Certification Mappings to target specific exam objectives.



Online Classroom

The following are recommended ways to enhance your students experience using LabSim.

Online LabSim Videos

- Provide question prompts in the discussion boards to encourage students to watch and reflect on the topics in the videos.
- Review class reports to see if students have watched the content and provide encouragement.
- Create your own instructor video to motivate and encourage your students to engage in the materials.

Online LabSim Text Lessons

- Use the text lessons to review key concepts and items not covered within the videos and email questions.
- Review student reports to verify students have spent time reviewing text lessons and provide encouragement.

Online LabSim Simulations

- Use the simulations as many times as necessary until mastery; simulations are meant to build skills and increase performance.
- Use sharing software to watch students work through a simulation and help as needed to ensure they understand the tasks and can do the exercise.

Online LabSim Exams

- Use End-of-Chapter exams as skill assessments, or create Custom Exams using the LabSim questions or simulations.
- Use certification practice exams to prepare for each certification.
- Use the TestOut Pro certification exam as a final assessement.



 Combine tips and strategies from Traditional and Online based on your program and classroom dynamics.



As the instructor, you ultimately determine the best use of LabSim's resources and how to implement them.

To increase the likelihood of your success and your students' success, we offer implementation training on these tips and other strategies; just reach out and schedule a complementary training with our team.

If you have any questions, we are right here for you.

Speak with us **800-877-4889** | Chat with us **TestOut.com**Email us **training@testout.com**

