



# Why classroom control is important for engaging students

## Why remote classroom control matters to educators

Remote learning is here to stay. The global health crisis has made it abundantly clear that remote learning is a necessity, not a luxury. Teachers are facing immense challenges recreating the physical classroom in cyberspace and ensuring that every student has equal access to continue their education whether studying in-person, remotely, or in a HyFlex learning model. Educators have struggled with inconsistent and unsecure corporate conferencing platforms that are non-GDPR compliant and exploit data for marketing or other purposes. Control of the remote classroom is essential for instructors to take charge of their data, ensure a secure virtual environment, and create a safe and equitable learning space for all students.

## What issues are driving the need for classroom control?

- Corporate conferencing solutions do not meet the needs of educational environments
- Closed systems don't integrate with Learning Management Systems (LMS)
- Teachers and students are challenged to use unfamiliar platforms and tools
- Tools that are not intuitive create roadblocks to learning
- Existing tools are insufficient for nurturing students, monitoring participation, taking attendance, or tracking student performance
- Teachers must manually synchronize student data, call invites, end results, and LMS

## How do you create an effective virtual classroom?

- Deploy a fully secure solution (E2E encryption and LTI standards)
- Connect and work within LMS
- Utilize real-time collaboration tools
- Seamlessly create and manage virtual classrooms
- Seamlessly integrate into your existing system
- Select a solution tailored to your exact needs

## Why choose Rainbow Classroom?

Rainbow™ Classroom by Alcatel-Lucent Enterprise is the solution for all your remote teaching challenges. Rainbow Classroom transforms your LMS into a virtual classroom through seamless integration with real-time collaboration and communication tools. All student data is automatically synchronized. No additional accounts. No manual labor. No steep learning curve.

Everything you need from a virtual classroom – for teachers and students – can be tailored to your exact requirements, to interact and collaborate, create and deliver content, and monitor participation and access performance. You can easily create and manage a seamless remote classroom environment from the comfort of your home, or anywhere else, with a simple web browser and internet connection.

## Do I need a virtual classroom strategy?

Student success starts with a strategy. A clearly defined plan that meets the needs of your teachers and students will drive that success. The following four steps will help you develop an effective remote classroom strategy:

### 1. Prepare a list of requirements for in-person classes.

Create an inventory of strategies that make in-person classes a success and use that to help you develop a strategic virtual classroom roadmap.

### 2. Determine workarounds needed for the virtual classroom.

The needs of virtual classrooms aren't much different from in-person classrooms, however, there are some important elements to consider:

- Keeping track of your students
- Keeping them focused and engaged
- Making sure everyone can participate
- Inspiring them to complete tasks
- Written tests versus oral examinations

### 3. It takes time for teachers and students to get comfortable with remote learning.

Once participants are familiar with it, remote learning can be less stressful, less time-consuming, and easier overall for both teachers and students. Successful solutions make creating and managing the learning experience, between in-person and remote classrooms, as seamless as possible.

### 4. Integrate remote learning with your LMS.

Automate the learning experience and eliminate annoying administrative tasks with a solution that fully integrates with your LMS.

## What's the bottom line?

Effective remote learning requires an intuitive, fully immersive, and simple-to-use virtual classroom engine with capabilities that can be tailored to your exact needs. If you are looking for a way to regain classroom control, engage students, and empower student success, then Rainbow Classroom is the solution for you.

Rainbow Classroom. Reinventing remote learning.

**Want to learn more about virtual learning and Rainbow Classroom?**

Please go to <https://www.al-enterprise.com/en/industries/education>.