

How **districts** use CYPHER for online learning and teaching



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For districts, CYPHER offers the possibility to connect schools into a network and easily manage them using a single administrator account.

The benefits of using an LMS for school districts

Districts are **networks** of schools administered by school boards that **coordinate teaching activities and determine the roles of member schools** in delivering education. Regardless of their type, districts need centralized coordination of activities and a platform that ensures modern education across all institutions.

School districts need tools to organize daily activities and coordinate educational programs efficiently. Modern LMS's **support most aspects of a school district's digital infrastructure** and they can help not only with delivering online classes, but they can also help with **improving learning efficiency**.

An LMS serves as an **"online education hub"** that provides a **large set of features to support educational activities** such as classroom learning and distance education, but also **enables the sharing of resources between district institutions**, offers an **easy way to supervise the schools' activities**, and analyze students' results.

Adopting an LMS at a district level allows the school board to check how online classes are taught across the district, this way **ensuring the quality of online education for each school** and bringing it to a higher standard.



How school districts are using CYPHER

CYPHER is a learning management system that incorporates all the tools educators, students, and school districts need in their activities. For districts, CYPHER offers the possibility to **connect schools into a network and easily manage them using a single administrator account.**

Using CYPHER to manage online education at a district level not only **simplifies administrative activities**, but also **reduces costs**, provides clear insight into student

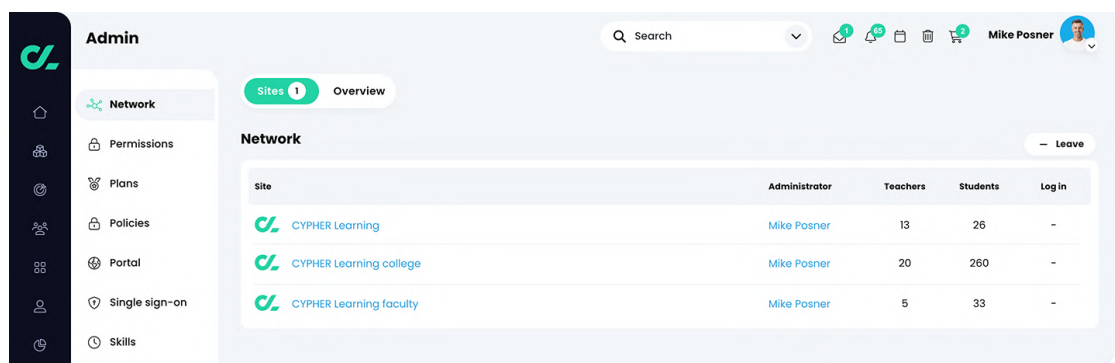
progress across schools, and ensures the **smooth blending of online and offline teaching.**

CYPHER brings benefits not only for districts administrators but also for teachers and students. **CYPHER has a beautiful user interface and an intuitive design** that makes the learning experience enjoyable. The versatility of the platform also makes class creation easy and motivates students to actively participate in the learning process.

Networking

You can use CYPHER to **organize schools into a district**, which is a great way for members of the schools to **collaborate, share resources**, and **teach/enroll** in each other's classes. Districts on CYPHER can have one or more member schools and one or more district administrators.

Each member school in the district has its own CYPHER platform and they can join and leave the school district. District administrators can visit the portal of each school in the district and they can see the list of users, they can access classes and see how well the students are doing.



Cross teach and cross enroll

Leveraging the possibilities of online education, CYPHER makes it easy for students to **take online classes from different schools within their district**. This broadens the available educational offer and students can find the classes they need. Teachers also have the possibility to teach online classes in other schools inside

the district. This can **increase the efficiency of the teaching staff** especially in the case of subjects with a low weekly class count. Instead of teaching multiple subjects in one school, teachers can focus their energy on teaching one or two subjects **across multiple schools**.

The screenshot shows the CYPHER Learning user interface for a student named Billy Aaron. The interface is divided into several sections:

- Header:** Displays the user's name "Billy Aaron", a search bar, and navigation icons for Profile, Privacy, Mastery, Purchases, Awards, Photos, Portfolio, Mentors, Friends, CYPHER Agent, Login history, and Notes.
- Profile Card:** Features a profile picture, social media links (Facebook, LinkedIn, Twitter, Instagram), and the text "CYPHER Learning University test".
- Enrolled Section:** A table listing enrolled courses with columns for Name, Progress, Grades, Grade, Due, Mastery, Time, and Enrolled Last visited.

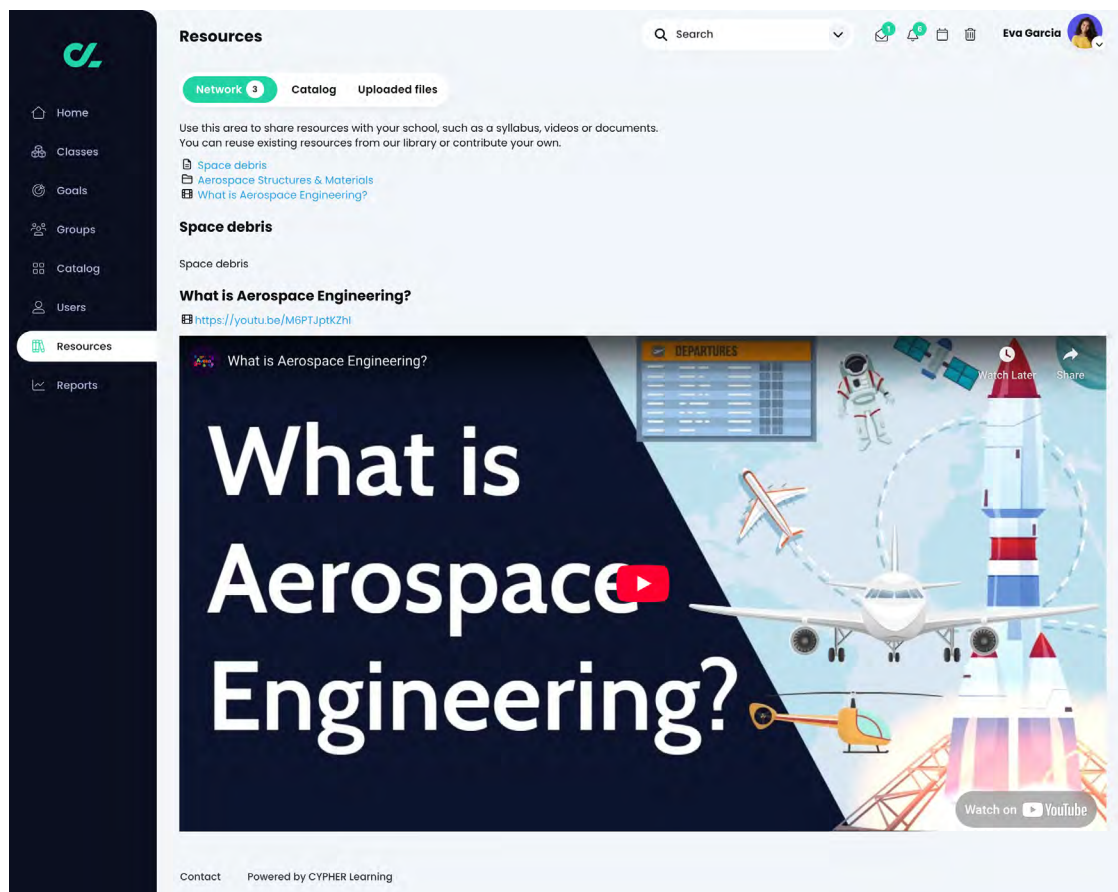
Name	Progress	Grades	Grade	Due	Mastery	Time	Enrolled Last visited
Advanced aerodynamics AA267 - 3466			B- 73%	-		00:12:00	Sep 27, 2025 60 days ago
Aerospace Structures & Materials A456 - 3455			B+ 82%	-		03:42:55	Sep 24, 2025 23 hours ago
Civil engineering compliance			B- 73%	-		00:12:00	Jan 14, 2025 60 days ago
Fluid Mechanics FM201 - x100			A+ 98%	-		-	Sep 27, 2021 1344 days ago
Fractal Geometry FG - M900			F 0%	-		-	Sep 27, 2021 1344 days ago
Welcome to the world of Science and Technology			B- 73%	-		00:12:00	Oct 11, 2024 Never
- Communication:** Includes links for Remove friend, Ignore messages, and Report user.
- Account:** Displays user information such as Joined date (Sep 16, 2021), Last activity (23 hours ago), LMS ID (9645010), and options to Log in, Reset password, Force logout, or Delete.
- Aeronautics:** A progress indicator for the "Galactic Pioneer (Advanced)" course, showing 1316 points out of 21 of 28.
- Mentors:** Lists a mentor named Jack Robinson.
- Friends:** Lists a friend named Mike Posner.
- Compliance:** A table showing compliance status for the "Aerospace Structures & Materials" course.

Class	Compliant	Enrollment	Note
Aerospace Structures & Materials A456 - 3455		Active	

Sharing resources

With CYPHER, teachers can **upload and share resources** at a class level, school level, and district level. Sharing essential resources at a district level grants students' **access to a comprehensive repository of high-quality materials** that improve the learning process. Enabling teachers to exchange information between schools also **boosts interaction and facilitates the adoption of**

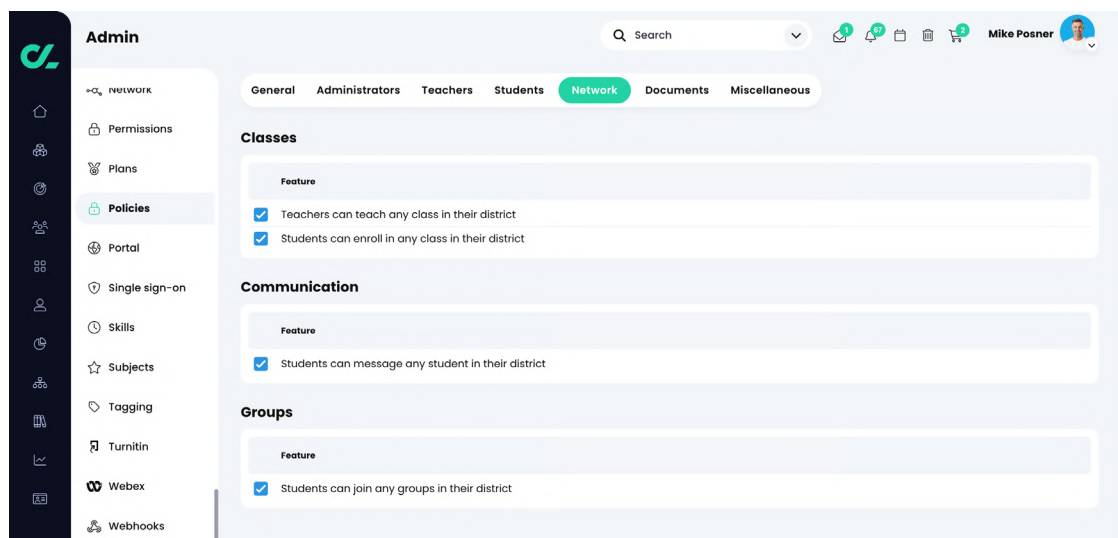
best practices district-wide. There are many places in CYPHER where you can upload and share resources. Classes, pages, and groups have their own resources area where teachers can share valuable information with students. The resource types that can be shared include **images, videos, audio, files,** and **links to web resources.**



Policies

In CYPHER, **user permissions are easily customizable** with multiple policies that can be configured for each school. Administrators can **define what features can be accessed** by students, teachers, administrators, and parents. Setting these policies is one of the most important things for an administrator to do. District

administrators also have access to a special set of policies that help them **define the level of interaction between schools** and how users from different schools can communicate. They can allow teachers to teach any class in their district and they can give permission to students to enroll in any class and join groups within the district.



Districts need centralized coordination of activities and a platform that ensures modern education across all institutions.

About CYPHER Learning

CYPHER Learning exists to give learners the power to succeed in a rapidly changing world. Trainers, learning and development (L&D) pros, HR pros, and educators get everything they need in one platform to deliver faster, more personalized, and better learning outcomes. We provide the only all-in-one AI-powered

learning platform that is easy-to-use, beautifully designed, and built to power billions of learning moments every day. Create courses faster. Train and teach better. Learn even quicker. Experience our “just in time, just for you, just the way you want to learn” approach that puts people first.



To learn more about CYPHER Learning and our modern learning platform, visit us at

www.cypherlearning.com