

CONNECTING STUDENTS TO KNOWLEDGE

IMPROVING EDUCATION EVERYWHERE

Foundation LMS is an essential Learning Management System, which provides student and teacher resources to enable the e-Learning experience. To enable immediate adoption of the e-Learning process, each C3 Micro-Cloud is pre-loaded with this easy to use and simple to deploy Learning Management System that ensures a rich, structured e-Learning environment immediately.

With Foundation LMS, students have easy access to digital curriculum, lessons and other resources according to their profile. From the LMS, teachers can go deeper into learning tools that monitor students' progress. They can locally cache content, curriculum, and even website resources (HTTP and HTTPS) for use by students even when the upstream network connection is limited or out of service.

For more advanced requirements, the C3 Micro-Cloud ships with Moodle - a leading LMS - to allow more advanced implementations of the e-Learning experience. LMS is essential in the e-Learning process, both for teachers and students.

KEY FEATURES



CONTENT CURATION

LMS allows teachers and administrators to provide structure to large amounts of content. It can be structured by grade level, subject, etc. Free-form tags can be added to allow content to be easily found when needed. Lesson plans can be created and used by both students and teachers, that leverage the ability of the LMS to easily structure and assign content and class planning can be easily accomplished by teachers, using lesson plans that take advantage of structured, curated content.



CLASS PLANNING

Our Foundation LMS provides a way to do the class planning. It has several capabilities, like planning lessons, giving out assignments, tracking results, as well as organizing and saving contents. The Foundation LMS portal also has a feature that gives access to a Moodle Portal with different courses and a calendar to schedule exams or events. It is an essential tool in class planning and execution. Together these features can save time and give the focus for what really matters in the learning process. C3 Cloud Control also supports Active Directory and Azure Active Directory, allowing global policies for users and resources to be applied anywhere in the world.



LEARNING GUIDE

LMS is the student's constant guide through the learning process as to what is their next step, what resources are available to assist in their learning experience and to keep students and teachers 'in sync' with regards to the digital learning process. Foundation LMS helps organize the learning process, creating simplicity in teaching and collaboration between all parties in learning. This includes not just teachers and students but also parents. Foundation LMS as a learning guide makes digital learning easier and faster driving better results in any part of the world.

E-LEARNING FOR ALL

Teachers use Foundation LMS to create and track lesson plans, assign content and curriculum, and track students and their progress. Students use Foundation LMS to easily and immediately follow a lesson plan, logically proceed through courseware, and find added value resources that their teachers have indicated could help them. The Foundation LMS ties together both teaching and learning by keeping everyone on the same page, with the same process, using the proper content and curriculum.

Teachers can also create content directly on the C3 Micro-Cloud. Any type of file can be added, be it a Word document, a PDF file, a video file, etc. and the C3 Micro-Cloud will manage it correctly. Even full simple websites can be uploaded for students to later explore. When opening content, the C3 Micro-Cloud will display it using the browser native capabilities for the best viewing experience.

Students can truly leverage a world-class Learning Management System, access global education resources and experience an immersive learning experience with rich media content. Digital learning creates students who are more interested and motivated to attend school and influence their peers.

Without unnecessary complexity, Foundation LMS is easy to use and adapts to anyone, even those who are not familiar with technology. It has a very simple interface and both teachers and students can access all the important content. This can save precious time and also helps in classroom organization efficiency.

Everyone, in every part of the world can have access to the Foundation LMS e-Learning functionalities even if schools are located in a remote place without internet connection, poor infrastructure conditions or even if the school has no stable power.

This is true, global e-Learning for all.

