

## Content Management Systems (CMS)

### Target: User/Collaborator

Application that allows management of content from a central location. It is a “place” you go.

- Login and access permissions (view, edit, modify, etc.)
- Version control and revision visibility.
- Information repository and storage.
- Access and submission reporting, usually via spreadsheet reports

## Learning Management Systems (LMS)

### Target: User & Administrator

Store and deliver training content and track progress and participation with focus on training object completion. It is a learning environment.

- Manage multiple learning objects (and types), courses and content sets with hierarchical and branching access and learning plans.
- Customized login based on user permissions (course page, etc.)
- Learner dashboards and landing pages
- Create and manage question banks, assessments (and assessment tools) and surveys.
- Enables auto-enrollment and mass enrollment options
- Course and object catalog viewable by login and searchable.
- Links to other training and sites
- Integrates with SIS and other systems.
- Maintains gradebooks and system transcripts.
- Provide detailed reporting dashboards with options across students, classes or courses to assess learners, learning objects and teachers.

Additional  
Options

## Additional Connections and Options

### Student Information Systems (SIS)

Manage student (or learner) information based on teachers, classes, and grades. Maintain transcripts, attendance, grades and assessment information as well as detailed reporting.  
EXAMPLES: Student GPS, Aspen, etc.

### Content Creation Software

Software and/or apps to create and publish learning objects. Usually proprietary and export based on defined delivery modes. Need delivery platform.  
EXAMPLES: SCORM, TinCan, HTML5, .stml

### Learning Content Management System

(LCMS) Content and course creation applications and storage. Usually offers archiving and versioning, as well as a collaborative space for developers and subject matter experts to create and then deploy to learners. Usually Proprietary.  
EXAMPLES: Articulate-online, Captivate Prime

### Course Content Provider

Content Only or Virtual Courses for use in schools.

### Additional Considerations

ADA compliance and access?  
Work Offline Option?.