



Overview

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Product made by:

CONCEPT FORMULA inc.





1. Introduction

eDucLearning_{mc} version 4.1

eDucLearning_{mc} is an online Learning Management System (LMS) allowing to disseminate and manage simply, effectively and in an economic way online and in-class training.

eDucLearning_{mc} as part of the applications suite eDuc_{mc}, is offered in a Concept Formula hosted version or in a client hosted downloadable version. The installation of the downloadable version is easy and automated.

eDucLearning_{mc} is used in learner mode and administrator mode. The administrator mode allows the hierarchy of access rights to teachers, employees or other personnel having responsibilities on the eDucLearning_{mc} management level, regarding eDucLearning_{mc} administrative functionalities. The learner mode allows the learner from its personnel record, secured access to assigned training and collaboration tools.

Concept Formula's objective is to provide training anywhere, anytime, the easiest possible way and at prices defying any competition.

2. Characteristics

❖ **Mode only hosted by Concept Formula**

eDucLearning_{mc} version 4.1

2.1 General points

- Hosted mode (asp) or downloadable to client server
- Integrated in the eDuc_{mc} suite
- Conforming to SCORM 1.2 specifications
- Optimized for the IE version 5.5 or higher and Netscape version 7.0 or higher
- Modular
- Online help
- Group enrolments and assignments
- Levels of administrator (administrator, teachers, etc.) rights
- Online and in-class course management
- Concept of learners group
- Concept of programs, courses and learning objects
- ❖ Cheque payment, credit card payment or invoicing
- ❖ Self-registration

2.2 Welcome

- Language choice (French, English)
- Access interface choice (Learner or Administrator)
- Access news
- ❖ Course catalogue (optional)

2.3 Interface Learner

- Access teaching resources (program, course, learning units, indoor course files)
- Information regarding elapsed time and results (on screen)
- Access to course collaboration tools (Forum, Electronic Notebook...)
- Profile modification
- Display reports (filtered)
- Online help

2.4 Administrator Interface

2.4.1 General points

- eDucLearning_{mc} key information summary
- Display of current connections (administrators and learners)
- Availability warning update
- Licence information

2.4.2 Administrator profiles management

- Several administrator (teacher, administrator,) levels of support
- Administrator profile management
- Administrator management of access rights

2.4.3 Learner Management

- Learner and group learner management
- Learner profile management
- Generic account creation

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- ❖ Automated email notice to announce account creation
- Course assignment edition regarding the learner
- Assignment and learner tracking management
- Transfer learners between groups
- Learner accounts importation (optional)

2.4.4 Courses Management

- Programs, courses and learning objects with descriptions, attributes and balancing results management
- Supplementary online courses and indoor courses file management
- Installation and management tools (Discussion forum, Electronic notebook..) at course level
- SCORM 1.2 course importation
- Course exportation (optional)
- Course restrictions (prerequisite, access time, pass mark, price, display, balancing, description,)
- Creation of in-class learning activities
- ❖ Course creation with author software (eDucAuthoring_{mc})
- ❖ Addition of a course certificate

2.4.5 Assignments management

- Assignment of one or several learners simultaneously
- Payments, discounts and taxes management
- Activation/ Deactivation of assignments
- Management of allowed time following a training
- ❖ Sending personalized email during an assignment
- Filtered display

2.4.6 Reports management

- Choice of reports with different filters (Learner, course, period)
- Display on screen, printing or exportation

2.4.7 Information management

- Management/Edition of news
- Filter on display language of eDucLearning_{mc}

3. Minimal configuration (downloadable version)

3.1 Minimal server configuration

Processor: PIII 500 MHz (P4 2.5 Ghz is recommended)
Random access memory (RAM): 256 Mo (1 Go* is recommended)
Disk space: 20 Mo (40 Go* is recommended)
LAN of 100 Mbytes*
Operating system: Windows 2000 Professional or XP Professional (Windows 2000 Server or 2003 Server is recommended)
Internet Information Services 5 or higher **
Database: MSDE (SQL Server 2000 is recommended***)
Certificate SSL is recommended
Server SMTP

3.2 Minimal client configuration

Internet Explorer (administrator mode /learner) version 5.5 (version 6 or a higher is recommended)
Netscape (only learner mode) version 7 or higher
Active JavaScript
800x600 screen configuration (1024x768 or higher is recommended)
Windows 98 operating system or higher
Processor / Random access memory (RAM) / Disk space: Consult the prerequisites of the operating system
Inactive « Popup blockers »

* *Varies according to use*

** *Concerning help for the IIS installation, please consult the Microsoft site at the following address:*

<http://www.microsoft.com/iis>

*** *Consult installation guide*