aprend.e platform

The aprend.e platform is an electronic integrated system for Learning and Training of High School students, a new challenge of the University of Aveiro for professional training and lifelong learning.

Based on the need of specialized training of teachers in the area of the Aprend.e project, Aprend.e is an open-source system with a platform for distance learning communicative that allows teachers to teach and professional training, through.net training.

Objective for the usage of Aprend.e platform is to promote and facilitate the learning of professional development in teachers who need to providedidactical and methodological guidance for educational and professional education. It contributes as a learning environment, communicative to be used in a collaborative mode within a lifelong learning context.

Based on this technology, the aprend.e platform, being used as a virtual tool enabling the use of multimedia, enables the following: net training, avoids the way of interaction between students and teachers, that can promote the training, the marketing of courses, and the knowledge creation and sharing of new teaching aids, and educational tools, as well as the development of new educational standards. In this way, the Aprend.e platform can promote best practices by means of technologies in the educational standards.

Having reached a broad representation on the students and teachers, was developed software to enable the implementation of lifelong learning using integrated technologies such as the association of learning material into lectures, course-based and other resources.

After defining the conceptualization model of Aprend.e platform and making the association of learning resources to users and disciplines, the challenge is to apply the lifelong learning to professional training. The need to increase efficiency of resources to lifelong learning includes the analysis of development for interaction and collaboration systems, among others, and the traditional didactic methods, but also new methods like WORMs.

Aprend.e platform is an integrated instrument for blended learning that enables accessibility and flexibility of the system to improve professional learning communities.

teacher

The training module enables tools for management teacher training.

- Personalities
- CV
- Birth request
- Management training
- Session management
- Online presence
- Assignments management
- Texts and news
- Inform board
- Community profile
- Transaction
- Events and news
- Module guide
- Course range
- Disciplines
- Activities
- Online forum
- Discussion forum

trainee

The training module enables tools for training activities.

- Course range
- Summaries
- Learning links
- Selected documents
- Online forum
- Discussion forum

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