

Research project 2007/2008

Contemporary Sciences and Technologies

“Design and development of a learning Management system for SEEU”

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Abstract:

Within Higher Education, there is evidence of constant innovation and changing approaches to provision of online services. Most recently, the Learning Content Management Systems have become an important feature of electronic service delivery within the HE Information Services sector, demanding close attention to issues of functionality, sustainability and usability.

We plan to explore this issue from the perspective of SEEU. The aim of this research in its initial phase, is to explore the current LCMSs and their features, and based on that research experience to design a model of LCMS that would answer best to SEEU’s needs. Next, we plan to develop and implement the LCMS at the SEEU, using a modular approach. And finally we will test and evaluate the system functionality with full-time, part-time and students in the Distance Learning Center.

BENEFITS FOR THE UNIVERSITY: Since the free license of LCMS “Angel” at SEE University is expiring at the end of year 2008 and the additional license will be on the commercial basis, we are intending to develop our own LCMS system based on our resources and experience and the University will save considerable amount of money. ***The actual commercial cost for 10.000 licenses (that we use at the moment) is 30.000 Euros per year. In 10 years the University will save considerable amount of money.***