

See discussions, stats, and author profiles for this publication at: <https://www.researchgate.net/publication/336679000>

# E-Learning in Higher Education -An Overview of Strategic Planning

Conference Paper · October 2019

---

CITATION

1

READS

199

3 authors:



Dragan M. Zlatkovic

22 PUBLICATIONS 39 CITATIONS

[SEE PROFILE](#)



Nebojsa Denic

University of Pristina

114 PUBLICATIONS 415 CITATIONS

[SEE PROFILE](#)



Milena J. Petrović

University of Priština

33 PUBLICATIONS 173 CITATIONS

[SEE PROFILE](#)

Some of the authors of this publication are also working on these related projects:



Инфраструктура за интелигентне транспортне системе [View project](#)



ICT in education [View project](#)

# E-Learning in Higher Education – An Overview of Strategic Planning

D.Zlatković\*, N. Denić \*\* and M. Petrović\*\*

\* Alfa BK University/Faculty of Mathematics and Computer Sciences, Belgrade, Republic of Serbia

\*\* University of Pristina/Faculty of Natural Sciences, Kosovska Mitrovica, Republic of Serbia

dragan.zlatkovic@alfa.edu.rs; nebojsa.denic@pr.ac.rs; milena.petrovic@pr.ac.rs;

**Abstract - Implementation of E-Learning is one of the ways of applying modern information technologies to achieve a high quality of higher education. The transition of higher education institutions towards E-Learning should be an integral part of strategic planning that seeks to change and improve the work of universities.** This paper explains the importance of systematic implementation of E-Learning in higher education institutions. The article analyzes internal strengths and weaknesses, as well as external opportunities and threats of E-Learning through SWOT analysis. The paper also describes the problems and challenges of introducing E-Learning at different levels in higher education and provides some of the existing recommendations for addressing these issues and challenges. It also provides an overview of significant research on strategic approach and decision making in the introduction of E-Learning in higher education. It is highlighted the importance of the strategic plan in the process of introducing E-Learning in higher education institutions. Also, the study gives an insight into the current situation in higher education concerning the implementation of E-Learning and on the current “bottom-up” approach applicable in the process of introduction of E-Learning in higher education institutions.