



The Potential of E-Learning

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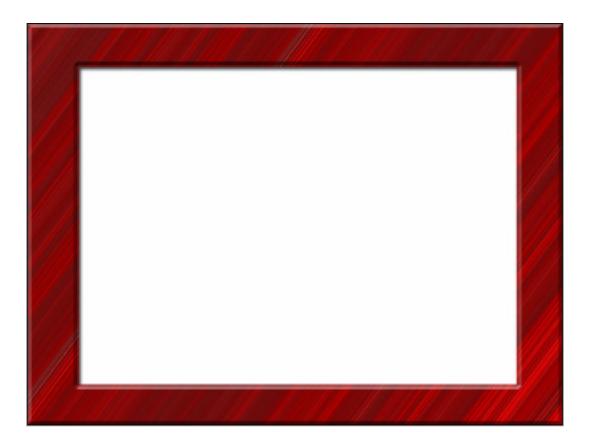
Topic 1

What is E-Learning



What is E-Learning





Detailed picture of E-Learning in 2017





E-Learning: empty frame for very different things

Technologyenhanced Learning:description of some special
features of teaching

Learning: the process we are (or have to be) really interested in!





Learning remained the same since

10.000 100.000 years 1.000.000

Supporting technologies change every

5.000 500 50 years 5 0,5





Topic 2

E-Learning – what for?





Organisation of courses and learners

- Presentation of **content** / learning materials
- Stimulation of learner's activities
- Facilitation of learner's collaboration
- **Communication** between teachers and learners / learners and learners
- Feedback and answers to learners
- Assessment of learner's achievements





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Teaching

- Presentation of content / learning materials
- Organisation
 of courses and
 learners
- Stimulation of learner's activities
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Organisation	Teaching	
• Organisation of courses and learners	 Presentation of content / learning materials 	
	Stimulation of learner's activities	
	Facilitation of learner's collaboration	
	Communication between teachers and learners / learners and learners	
	 Feedback and answers to learners 	
• Assess learner'	ment of s achievements	Quality goals
		Efficiency goals





Topic 3

E-Learning – but how?





3 Settings

- Additional to face-to-face teaching
- Blended learning
- Absolute E-Learning (100% autonomous)





Additional to face-to-face teaching

- Easy
- Fast solutions
- For beginners
- Moderate improvements





Blended learning

- Medium challenge
- For slightly advanced users
- Rather fast solutions
- Big improvement in quality and efficiency





Absolute E-Learning

- Difficult and expensive (time and money)
- For sophisticated users
- Longterm application required
- Big improvement in quality and efficiency





Our Policy [ELZ/TUW]

- Support whatever is **possible**
- But: Concentrate on efficient solutions
- Main strategy: Blended Learning
- Main goal: fostering active learning and development of competencies





There is a need for new curriculum

Traditionally the curriculum consisted of three elements: knowledge, skills, attitudes, which tends to value knowledge above skills, and skills above attitudes.

Experience of life suggests different priorities: positive attitudes are key to a rewarding life and job, skills are also more important than knowledge.

These priorities should be asserted in the development of new curriculum, which would raise the value of social capital, civil society and the role of non-formal learning."

<http://www.eaea.org/index.php?k=4768&aid=4768>