

# E-Learning:

## Policy and Projects of Kaiserslautern University of Applied Sciences

E-Learning Conférence de la Charte SarLorLux  
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# Kaiserslautern University of Applied Sciences

**Kaiserslautern**



Dept. of Applied Engineering Sciences

Kaiserslautern II



Dept. of Building and Design

Pirmasens



Dept. of Applied Logistics and Polymeric Sciences

Zweibrücken



Dept. of Business Administration  
Dept. of Computer Sciences and Microsystems Technology



# Definition & Basic Understanding

- E-learning (electronic learning):
  - Any way of systematic application and integration of multimedia and (tele-) communicative technologies in teaching
- Basic idea: improvement of teaching quality
  - E-learning is one instrument
- Instrument for teaching optimisation
  - ≠ complete substitute for presence teaching

# Strategy

- E-learning = integral part of a holistic teaching concept
- Best possible education by optimised teaching / learning arrangements
- Sustainable improvement, extension and transition to a more flexible presence teaching offer with optimised mentoring
  - Increased application of online based communication



# Strategy – Local Approach

- Establishment of an e-learning support unit
  - To create best possible conditions for the application and integration of e-learning in teaching (acceptance!)
- Central institute of Kaiserslautern University Applied Sciences
- Range of services offered exempt from charges for our professors and their assistants
  - Consulting
  - Training / Workshops
  - Service
- Financed by the federal state of Rhineland Palatinate in the context of a cooperative project

# Strategy – Cooperative Approach

- Cooperative project to foster e-competencies of professors
- Aim: to area-wide extent the application and integration of digital media / e-learning in teaching
- Cooperative concept → synergetic effect
- Shared development of tools and knowledge/experience portfolios
  - Central resource pool
  - Proceedings, questionnaires, guidelines, checklists, planning aids, training material, tutorials, etc.
- „product“: **Ready for E-Learning**

- Creation, application and integration of digital elements in teaching → examples / scenarios for concrete teaching situations and their corresponding realisation in e learning
- Recommendation of suitable software
- Utilisation of different e learning tools, e.g.
  - Online assessment (exercises, examinations)
  - Online-based communication
  - Online-based cooperation / collaboration
- Project management
  - Including planning aids / checklists

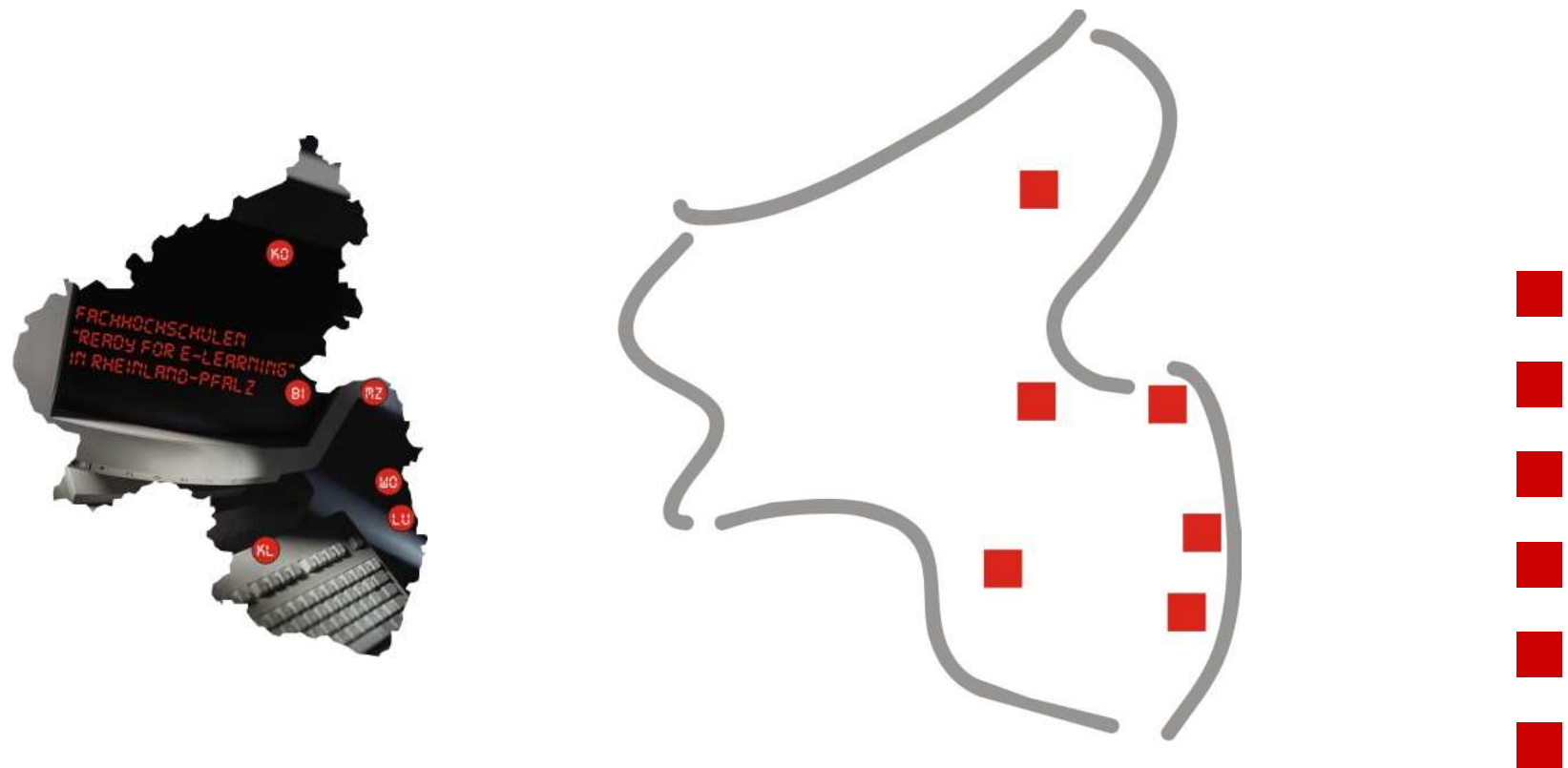
- E learning Basics
- Development of e learning arrangements
  - Within five steps to an complete e-learning environment
- Learning management system (Blackboard Learning System CE6)
  - Basic courses
  - Advanced courses
- Introduction to authoring tools and multimedia software
  - Lecture recording
  - (Video-)tutorial software
  - Miscellaneous multimedia software (Adobe/Macromedia)
- Legal considerations (on request)
  - Privacy protection
  - Copyright aspects

- Provision of mobile e- learning hard /software
  - Tablet pc´s
  - Cameras / mikrophones
  - LECTURNITY / CAMTASIA
  - Multimedia software
  - Podcasting equipment
- Information platform [www.e-learning.fh-kl.de](http://www.e-learning.fh-kl.de)
- Implementation mentoring of e learning projects
- Networking and cooperation
- On site consulting and on site mentoring



# Ready for E-Learning 1/2

- „Ready for E-Learning“ is one of our training offer for the development of e-competencies of professors





# Contact

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Thank you for your attention!

**I´ll be available for your questions!**