
**eEducation Portal at the University of Basel**
“Uncovering” Online Educational Resources for Long-Term Use

Educational Resources developed at Basel University

But where are they?
Guiding Questions: What we want to achieve...

- How can the existing and upcoming valuable online resources be presented
  - in an attractive way
  - easy to find
  - for lasting use
  - by interested person inside and outside the university?
- How can the users' needs be met?
- How can educational and technical innovation be combined, in order to foster a sustainable use of “old” and “new” online educational resources?

*eEducation Portal: educational showcase*

**audience**
- **external**
  - future students, conveyors, politics and public etc.
- **internal**
  - educators, students etc.
- **aleph/swissbib**
  - metadata and search

**educational online resources**
- FutureLearn
  - open online courses / moocs
- Learning Management System
  - other online courses
- Website
  - interactive and multimedial resources
- YouTube, Vimeo, SwitchTube
  - video tutorials, lecture recordings etc.
- etc.
What we did up to now...

Which resources do we have? What can be found online?
- **Research**: Finding all the educational online resources existing at our university

How should the portal look like?
- **Focus Groups**: What should the portal be able to do?
- **Card Sorting**: Which terms and categories work best?
- **Research**: Finding attractive examples for graphical user interfaces and features
- **User Stories**: transferring the user needs in technical and graphical design

Which technologies are needed for the eEducation Portal?
- Website
- Search server
- Exploring the idea to make a link aleph/swissbib

What we will do next...

- Exploring the technical situation aleph/swissbib
- Applying the Dublin Core Metadata Element Set on our resources
- Optimizing and developing the additional metadata that is needed to represent the resources attractively, modern and visually
- Refining the operational concept

- **Launch**

- Phase II: extensions regarding content and functionality
Discussion

- Are there further aspects we should consider?
- What about the situation considering online educational resources at your institution?
- Do you also try to “uncover” them for long-term use?

Contact

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