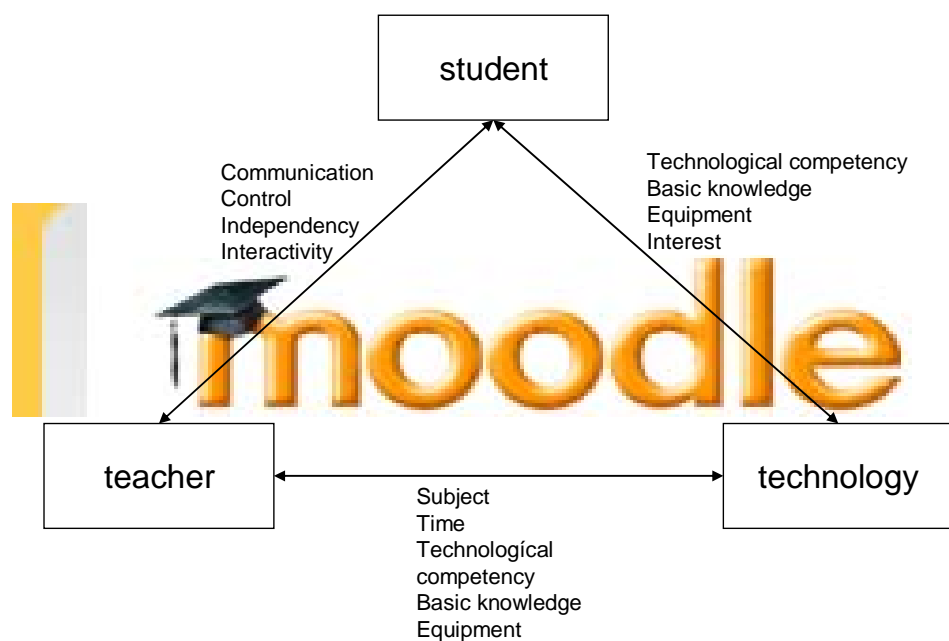


Objective of the project

Learning Management Systems (LMS) are powerful instruments for assistance and improving learning and instruction. First results of an evaluation of such LMS identify a huge range of useful application in education, but also negative aspects and dangerous outcomes if lecturers are not familiar with information and communication technology or students show low competencies in self-regulated learning.

Question of ICT demonstration

The positive and negative aspects of Learning Management Systems will be demonstrated on the example of the learning environment Moodle. The first goal is getting an introduction into the system. Subsequently, the results of the study will be demonstrated as well as tested and discussed in plenum. The main questions are, if and how LMS can be used in educational context?



Technical Information

Previous knowledge on Wikis, Chat, BSCW, forum etc. is advantageous.

For using and exploring Moodle a PC (minimum 512 MB RAM, Pentium 3) with DSL web access is needed. The Moodle Tool is available at <http://moodle.org>

Documents and more information

- Short introduction of Moodle
http://campus.phbern.ch/fileadmin/CAMPUS/04_ZBI/Workshops/E-Learning/moodle_anleitung.pdf
- Results ICT survey
http://campus.phbern.ch/fileadmin/CAMPUS/11_SCHULINFORMATIK/PDF/090629_Resultate_ICT_Befragung_BE_08_SL.pdf
- Zentrum für Bildungsinformation, Bern (Centre for Information on Education)
http://campus.phbern.ch/bildungsinformatik/?no_cache=1