iLUB - Support for information and computer technology in teaching and research

Overview of Services and Tools

At the University of Bern, technological support for innovative teaching and research as well as collaboration methods is provided by iLUB.

www.ilub.unibe.ch

ILIAS – Central e-learning platform
ILIAS provides fast access to reading assignments and other course materials used in conventional instruction. It can also be employed as a platform for distance learning programs conducted entirely online and collaborate with others. ILIAS courses can be generated in course announcement of Core Teaching System (CTS). In the further development of ILIAS, the needs of the University of Bern are taken into account.

» www.ilias.unibe.ch
» www.aboutilias.unibe.ch

iTools – Online surveys and working groups
iTools provide individual ILIAS applications in the iTools area that are independent of courses and use them for their own purposes such as group work or surveys.

» www.itools.unibe.ch
» www.aboutitools.unibe.ch

VHO – User accounts for external persons
Guest speaker and researchers outside Swiss universities get access to ILIAS with a VHO account.

» www.vho.unibe.ch

Video in Teaching – Podcasts, teaching and learning videos and webinars
Several of the lecture halls at the University of Bern are equipped with podcast infrastructure. We support the use of video in teaching, of course records and creating teaching/learning videos and webinars (web meetings with video).

» www.lehre.unibe.ch/video

Video production – Creation & Consulting
Teaching and research can benefit enormously from targeted use of video. We create professional products for you (for a fee) or provide you with our know-how and advice (free of charge).

» www.ilub.unibe.ch/videoproduktion

Workshops – Introduce the topic of computer-supported learning.
Employees of the University of Bern learn step by step about ICT-supported teaching, e-learning, video and collaboration in higher education and research. In hands-on courses, all participants work on the following contents under expert guidance.

» www.kurse.ilub.unibe.ch

Interactive collaboration
Collaboration in virtual space from distributed locations can be realized with different tools. With webinars, online meetings, wikis and brainstorming in real time, it is possible to work on a common task independent of time and space. We help with expert knowledge to select the appropriate scenario, advise and support with digital solutions.

» www.lehre.unibe.ch/ecollaboration

iliasEXAM - The central examination platform
The examination platform iliasEXAM offers the possibility to digitally set up and conduct exams and have them partially or completely scored and graded. In addition to traditional, text-based exam questions, iliasEXAM allows for the integration of media such as video and audio into the exam.

» www.exam.unibe.ch
» link.unibe.ch/exam

Consultation and support
We advise you methodically, didactically and technically on the use of new technologies in teaching and collaboration - from the download area for your teaching to extensive e-learning projects or working groups.

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