BLENDED LEARNING IN BUILDING ENGINEERING EDUCATION

The future of Education 2015-06-11



Blended learning as a pilot project

The building engineering education at The Mid Sweden University

Project start 2011



How do we work?

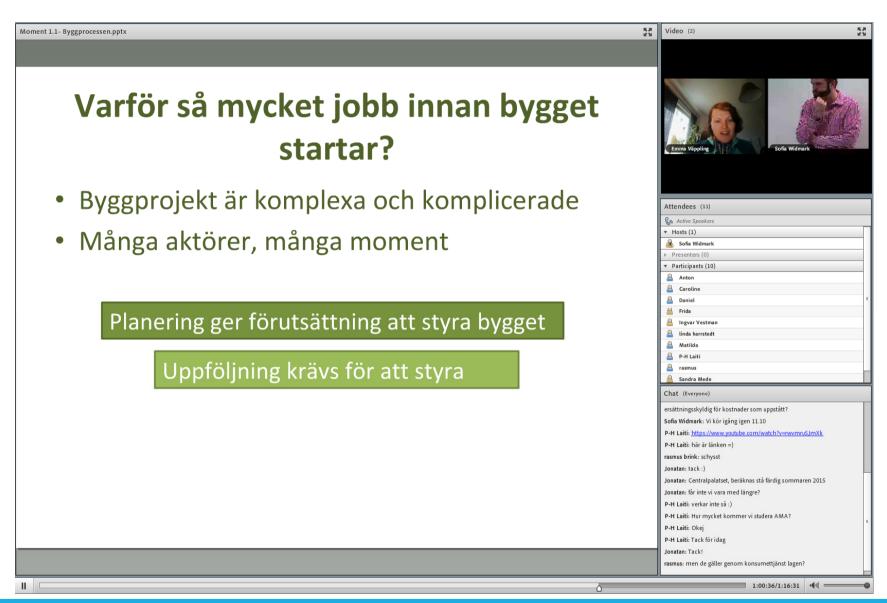
An integrated mix of ordinary campus and online distance education in real time

Adapting from traditional classroom lecturing

The basic online tools:

- A course platform (Moodle)
- A communication tool (Adobe Connect)







Strengths and weaknesses

- + Flexible learning process
- + A richer environment for all students
- + Attracts more students

- Technical difficulties
- Divided attention for teachers



Conclusions

Improvement of the quality of the education

Raised attraction of the program

Right conditions, technological standards and support has to be provided

Learning activities instead of traditional lecturing

