

Survey Form: First week with digital teaching in higher education

The closure of universities and colleges due to the COVID-19 has meant a rapid transition to digital teaching.

This survey aims to (1) map the situation for lecturers and (2) research what leads to good digital teaching.

I agree to this data being used for research. All data will be handled anonymously and saved only so long as necessary for research needs.

Yes
No

1. Background

Which type of institution do you work in?

University in Norway
University College in Norway
University or University College overseas
Andre

Which academic field do you work in?

Mathematics and natural sciences
Medicine and health
Social sciences
Humanities
Law
Technology
Agriculture, fisheries and veterinary studies
Theology
Other

What is your position?

Professor

Associate Professor
Postdoctoral Fellow
Lecturer
Research Professor
Researcher
Ph.D Fellow
Research assistant
Teaching Assistant
Other

2. Before the closure of universities and colleges had you held digitally a whole lecture or seminar?

Yes, many times
Yes, once
No

3. What type of programmes have you used in the last week?

Zoom
Microsoft Teams
Recording i Powerpoint
YouTube
Canvas
Adobe Connect
Facebook
Skype
Google Drive
Others - describe below

4. What form of digital teaching have you used in the last week?

Recording of lectures/seminars from earlier semesters

Recorded lecture/seminar in advance (asynkronised)
Recorded a podcast of lecture/seminars in advance
Live streaming of a lecture (e.g. in Zoom, YouTube)
Live discussion with students in lecture/seminar
Live break-out groups (e.g. in Zoom)
Supervision of students/Ph.D fellows
Organised group work digitally
Increased use of written exercises
Used videos of others

5. How difficult was the transition to digital teaching?

Very difficult
Difficult
Neither difficult or easy
Easy
Very easy

6. What challenges have you experienced?

Insufficient technical equipment
Insufficient technical competence
Poor network connection
Own illness
Care for children
Lack of working space at home
Difficulties of structuring a digital working day
Lack of contact and feedback from students
Lack of contact with other researchers and administration
Insecurity as to what is best pedagogically
Other challenges - describe below
Insecurity over privacy protections

Do not experience challenges
Other challenges – describe below

7. What has helped you this week?

Resources on the internet
IT-staff at own institution
Help desk at own institution
Academic digital coordinator at your own institution
Facebook group - Digital Teaching in Higher Education
Facebook group - [Universitet og højskole] Korona-dugnad for digitale lærere
Live tutorials
Resources from pedagogical centres
Asking close colleagues
Asking colleagues with technical competence
Asking colleagues with pedagogical competence
Trying things out myself
Other things - describe below

8A. Have you changed the way you teach?

Yes, to a large extent
Yes, to a certain degree
No

8B. Have you used new methods such as the following?

Recorded a video/podcast in advance of a lecture/seminar
Divided teaching into smaller modules - e.g. video, exercises, discussion
Used break-out groups more often
Used the podcast function in Powerpoint

Fått studenter til å jobbe i grupper før eller etter undervisning?
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Other - describe below

9. How do you evaluate students learning from your digital teaching in the last week?

Better than normal teaching

A little better better than normal teaching

The same as normal teaching

A little worse than normal teaching

Worse than normal teaching

Unsure - need to wait and see

What is the main reason for your answer in question 9?

10. What is your need in the coming week?

Basic technical training

Advanced technical training

Pedagogical advice

Understanding of the rules concerning privacy

Better support for students

Change to course plans - e.g. postponement of teaching/exams
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Better contact with academic colleagues

Better contact with administration

Better contact with IT-support

No needs

Others needs - describe below

Submission

Thanks for your contribution! The first report on the results will come Wednesday 25 March 2020.

*This survey is coordinated by Malcolm Langford and Hilde Wetbye (CELL, UiO), Crina Damsa (LINK, UiO) and Åsmund Hermansen (OsloMet) as part of the Facebook-group "Digital Teaching for Higher Education".