PROGRAM FOR UNIVERSITETSPEDAGOGIKK

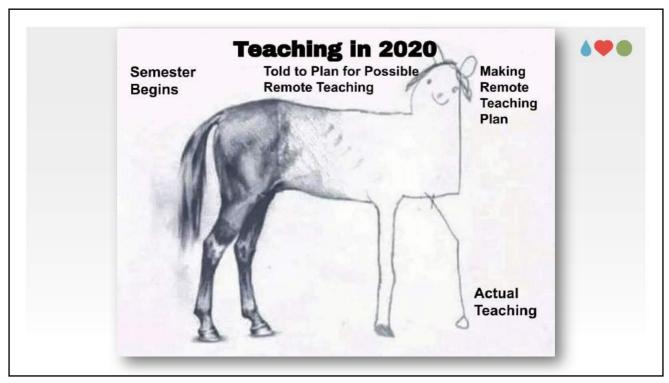


Good pedagogical practices in online teaching and assessment

Robert Gray, PhD Associate Professor, University Pedagogy



1





Most People's Instincts Are to...

- Deliver "live" lectures online at the regular time
- But while that may be the easiest way to keep things going...
- Our systems won't be able to handle that much traffic



3

Avoid Synchronous Work

- · Everyone's lives are in disarray right now.
- It may be difficult for students to reliably show up at a particular time
- Also, many students will be accessing their courses on their phones
- With limited data plans
- And they have more things to worry about than your course



UNIVERSITETET I BERGEN



Use Zoom to "Meet" with Students

- Zoom is best when students will be doing most of the talking
- If you are doing most of the talking,
 Kaltura is much better



UNIVERSITETET I BERGEN

5

Record Your Lectures with Studio

- But only if you must
- There are many other ways to deliver information
- Only give them the part they can't get anywhere but from your mouth...



 We do not recommend recording audio in PPT and uploading it to Canvas

UNIVERSITETET I BERGEN



More on Online Lectures

- Be concise
- · Don't try to make it perfect
- If you must do your entire 2x45 lecture, break it into multiple topics
- This is easier on you and them
- And if possible, give the students something to do between segments



UNIVERSITETET I BERGEN

7

Some Video Tips

- · Place the camera at eye level
- Pay attention to the lighting and background noise
- Use a microphone
- Use a tripod
- Keep the slides moving



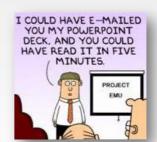
UNIVERSITETET I BERGEN



Consider Alternatives to Lectures

Create a Module for each week / lecture / topic

- An agenda page listing the things students need to do
- Course content
 - Things from others (readings, videos, etc.)
 - Things from you (videos, text, slides, etc.)
- Activities for students
 - Quizzes
 - Discussions
 - Writing assignments

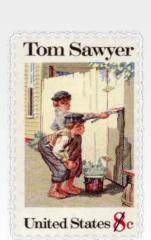


UNIVERSITETET I BERGEN

9

Rethink Your Teaching

- Virtually all information is at our students' fingertips
- Information transfer (in the form of lectures) doesn't make as much sense anymore
- We need to stop giving answers and start asking questions
- Especially in digital environments



UNIVERSITETET I BERGEN



11

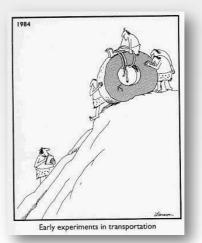
Basic Getting Started Tips

- · Be realistic
- Be aware that your students aren't as tech savvy as you might think
- Introduce new tools one at a time
- · Make priorities on what to cover
- · Change and communicate expectations



Online Resources Tips

- Don't reinvent the wheel
- Take advantage of what's already out there
- See if your textbook has online resources
- Organize everything in timebased Modules
- Make a link to each new Module on the Home page



UNIVERSITETET I BERGEN

13

Discussion Tips

- Live Zoom conversations are fine for those who are there and who speak
- But only one student can speak at at time
- Asynchronous discussions have time for everybody to "speak"
- And even think before they speak
- Ask questions that drive students deeper into the material
- Consider using cases to prompt discussion
- Don't just ask for questions from students

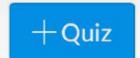


UNIVERSITETET I BERGEN



Quiz Tips

- Use Quizzes after lecture videos or reading assignments to improve long-term retention
- Consider "interleaving" to encourage links between different parts of the curriculum



- Allow multiple attempts on guizzes
- · Use the quiz feature in Kaltura

UNIVERSITETET I BERGEN

15

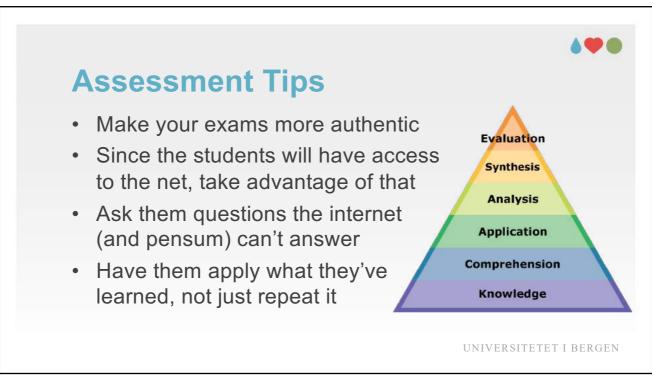
Assignments Tips

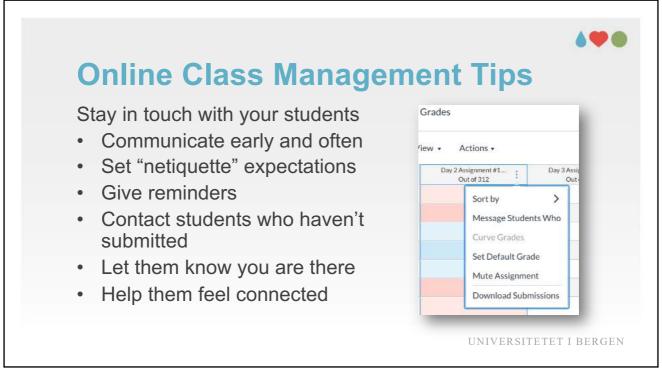
- Ask students to write reflections or responses
- Have the peer-review each other's texts
- Put reading assignments in Assignments so they'll appear in the students' To-Do lists



 Let students practice the kinds of tasks they will do on the final assessment

UNIVERSITETET I BERGEN







What does it all mean?

Εì

19

Learning from Lectures

400

- Learning is not an act of recording.
- But rather an act of interpretation.
- An act of (re)writing



UNIVERSITETET I BERGEN

6 • •

(Re)Theorizing Interaction

I do not know which to prefer, The beauty of inflections Or the beauty of innuendoes, The blackbird whistling Or just after.



Wallace Stevens Thirteen Ways of Looking at a Blackbird

UNIVERSITETET I BERGEN

21

In conclusion...

Teaching shouldn't be about covering the material, but rather about opening it up...



UNIVERSITETET I BERGEN



We have to get over ourselves...

- · It's not so much about our teaching
- · It's about their learning
- · Therefore, it's not so much about what we do
- It's about what they do



23

