Blended Learning From a Different Focus

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THE UNIVERSITY OF BRITISH COLUMBIA

What is one thing you would like to leave with today? (1 minute)

Please share your response in the chat.

Learning Objectives

By the end of this session, you will be able to:

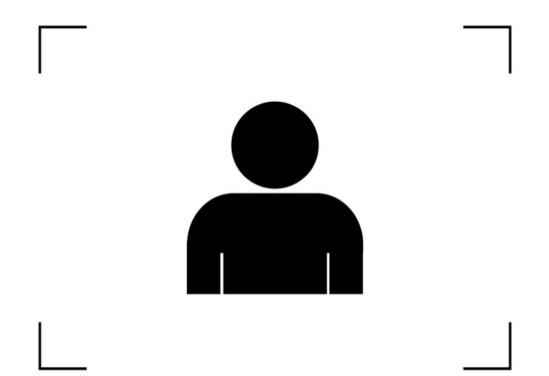
- Make an informed decision about an online blended learning format for your course;
- **Identify** elements of your course that will be facilitated in realtime (synchronous) and developed online (asynchronous);
- **Thoughtfully integrate** both aspects of an online blended learning format to support student engagement and active learning.

What is Blended Learning?

Blended learning is the use of traditional classroom teaching methods together with the use of online learning for the same students studying the same content in the same course. It is a "thoughtful fusion of face-to-face and online learning experiences".

(Garrison, D. R., & Vaughan, N. (2008). Blended learning in higher education. San Francisco, CA: Jossey-Bass.)

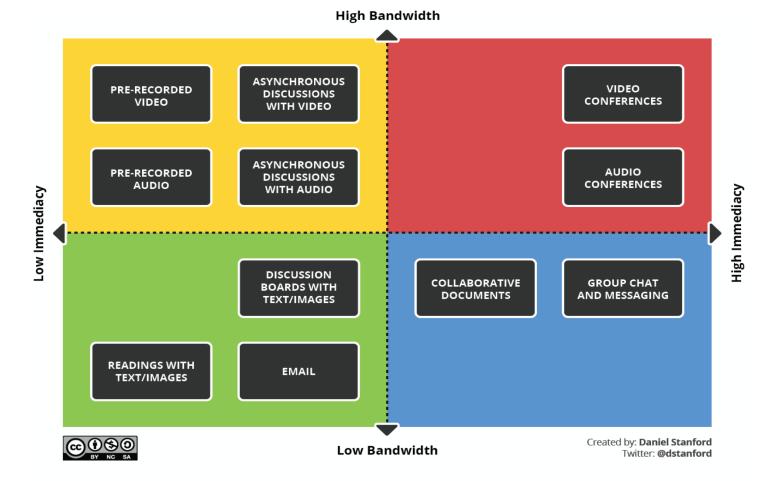
Blended Learning through a Different Lens



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Synchronous vs Asynchronous



Source: https://www.iddblog.org/videoconferencing-alternatives-how-low-bandwidth-teaching-will-save-us-all/

Brainstorm Activity: Think about your course, and identify what works best... (2-3 min)

Asynchronously

Synchronously

Are best used: When, Why, How?

	Asynchronous	Synchronous
When?	 Reflecting on complex issues or content that students can learn on their own When synchronous meetings cannot be scheduled 	 Discussing less complex issues Getting acquainted Planning tasks
Why?	 Student have more time to reflect, can control their own learning (self-regulated learning). More independence and flexibility in managing their time 	 Maintain "physical presence" Students become more committed and motivated because of quick response expected. When immediate feedback is required (e.g. activities, assessment)
How?	- Various tools available within Canvas (Discussions, Groups, Modules, Assignments, Quizzes, Kaltura, LOCR)	- Video conferencing tools (Collaborate Ultra, Zoom)

Source: https://canvas.uw.edu/courses/862829/pages/synchronous-and-asynchronous-e-learning

Our Approach: Bridging

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Activity: Bridging (using Padlet)

Think about your course, and identify the things that can be done using both modalities (Bridge).

https://padlet.com/manueldias30/cuyr3lx6b6se8jgp

Online Blended Learning Formats

Mixed Format

Alternance of synchronous and asynchronous teaching (e.g. Week 1 synchronous, Week 2 asynchronous, etc.; or Introduction, Midpoint and Final sessions synchronous, the rest of the course asynchronous).

Time-reduced Synchronous Teaching

More content and activities are developed online, students spend more time online (asynchronous). The synchronous lecture time is reduced.

Flipped Online Learning

Students learn content online (asynchronous) by themselves, reading articles, pages, watching video lectures, etc. Learning activities, case studies, problem solving are conducted during the synchronous lectures.

Key Considerations: Managing the Anxieties of Remote Teaching and

Learning



Resource: https://thatpsychprof.com/pivots-pirouettes-and-piques-gracefully-managing-the-anxieties-of-remote-teaching-and-learning/

Key Considerations

Asynchronous

- Self-regulated learning
- Students work at their own pace
- Control on learning
- Timing
- Feedback
- Assess student readiness
- Build a community

Synchronous

- Maintain "Teacher/Social presence"
- Pace: everything goes slower in real-time
- Engage students (e.g. chat, breakout groups, polls, raise hand)
- Monitor student questions
- Assess student readiness

Source: https://www.facultyfocus.com/articles/online-education/synchronous-online-classes-10-tips-engaging-students/

Questions?

Coming Next and Resources

- Blended Learning in a Changing Environment course (May 11-15 2020): https://events.ctlt.ubc.ca/events/blended-learning-in-a-changing-environment/
- Inclusive Teaching @ UBC: <u>https://inclusiveteaching.ctlt.ubc.ca</u>
- Edubytes Effective Online Teaching Practices: <u>ctlt.ubc.ca/2020/03/26/effective-online-teaching-practices/</u>
- Resource wiki page: <u>https://wiki.ubc.ca/Documentation:CTLT_programs/CTLT_Institute/2020-</u> <u>Remote-Teaching-Institute</u>

