## Blended Learning From a Different Focus

Jocelyn Micallef & Manuel Dias



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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:

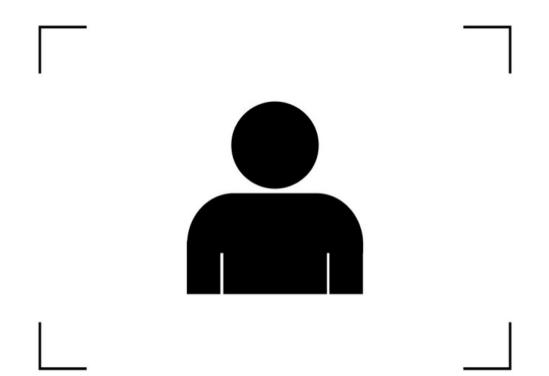
- Make an informed decision about an online blended learning format for your course;
- **Identify** elements of your course that will be facilitated in realtime (synchronous) and developed online (asynchronous);
- **Thoughtfully integrate** both aspects of an online blended learning format to support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

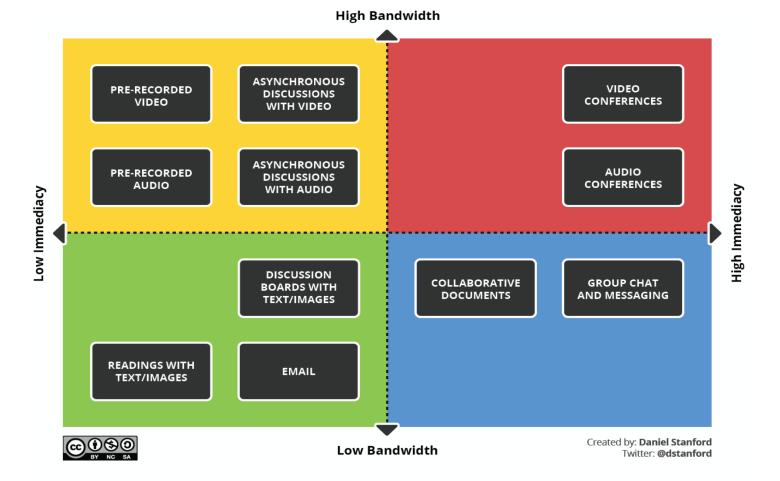
#### Blended Learning through a Different Lens



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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?	<ul> <li>Reflecting on complex issues or content that students can learn on their own</li> <li>When synchronous meetings cannot be scheduled</li> </ul>	<ul> <li>Discussing less complex issues</li> <li>Getting acquainted</li> <li>Planning tasks</li> </ul>
Why?	<ul> <li>Student have more time to reflect, can control their own learning (self-regulated learning).</li> <li>More independence and flexibility in managing their time</li> </ul>	<ul> <li>Maintain "physical presence"</li> <li>Students become more committed and motivated because of quick response expected.</li> <li>When immediate feedback is required (e.g. activities, assessment)</li> </ul>
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>

