

ONLINE DISCUSSIONS CENTER FOR TEACHING & LEARNING (CTL) NYU SHANGHAI



上海纽约大学 NYU SHANGHAI

TWO MODES: SYNCHRONOUS & ASYNCHRONOUS

Synchronous

- participants exchange ideas at the same time
- For example, via WeChat, Google Meet or NYU Classes > Discussion.

Asynchronous

- participants exchange ideas at different times over an extended
 - period, from a few days to a few
 - weeks
- Typically in a discussion forum in a Learning Management System (LMS), such as NYU Classes or Google Classroom.



online natural

The advantage of synchronous discussions is they facilitate faster and more conversation.

DISADVANTAGES OF SYNCHRONOUS ONLINE DISCUSSIONS

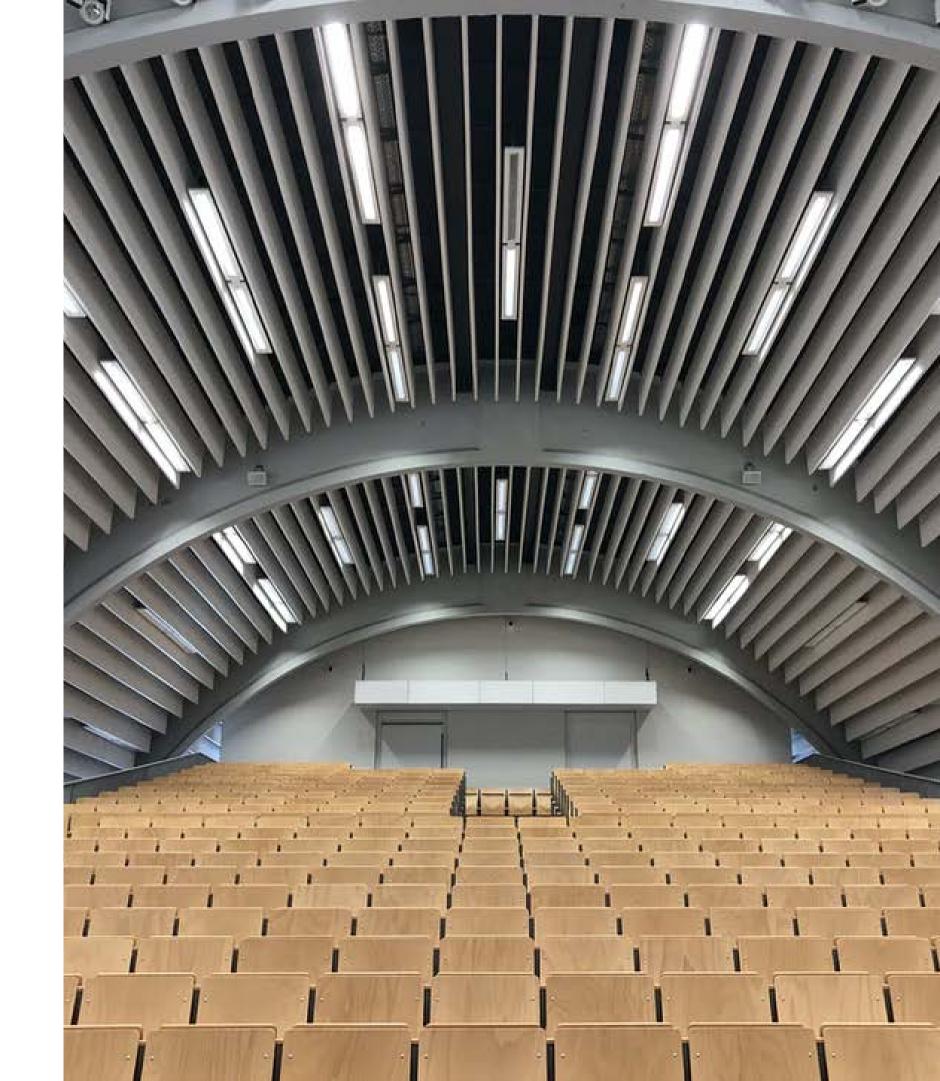
- Contributions may not be as fully developed.
- Discussions can be challenging to moderate.
- If a large number of students is involved, it becomes difficult to tell who is responding to whom.

ADVANTAGES OF **ASYNCHRONOUS** ONLINE DISCUSSIONS

- Students can participate whenever it suits their schedule.
- Students have time to think and develop their thoughts before they post them.
- Students feel better prepared for class when they have been able to engage with the course content in advance.
- Teachers get a preview of how well students are understanding the content.

THINGS TO CONSIDER...

SIZE



If your course has 25 students or less, a single online discussion group is suggested.

If your course has 50 students, 10 groups of 5 is recommended.



GRADES

• Assigning a participation grade is the biggest predictor of online discussion success.

• Experts recommended it count for 10% - 20% of the final grade.

• Research shows no additional benefits result when the grade is increased above 20%.

(deNoyelles, Zydney, & Chen, 2014).

ASSESSMENT CRITERIA

1 Individual Thinking explaining ideas

2 Interactive Thinking responding to others

3 Group Dynamics balanced and consistent participation, conflict management, etc.

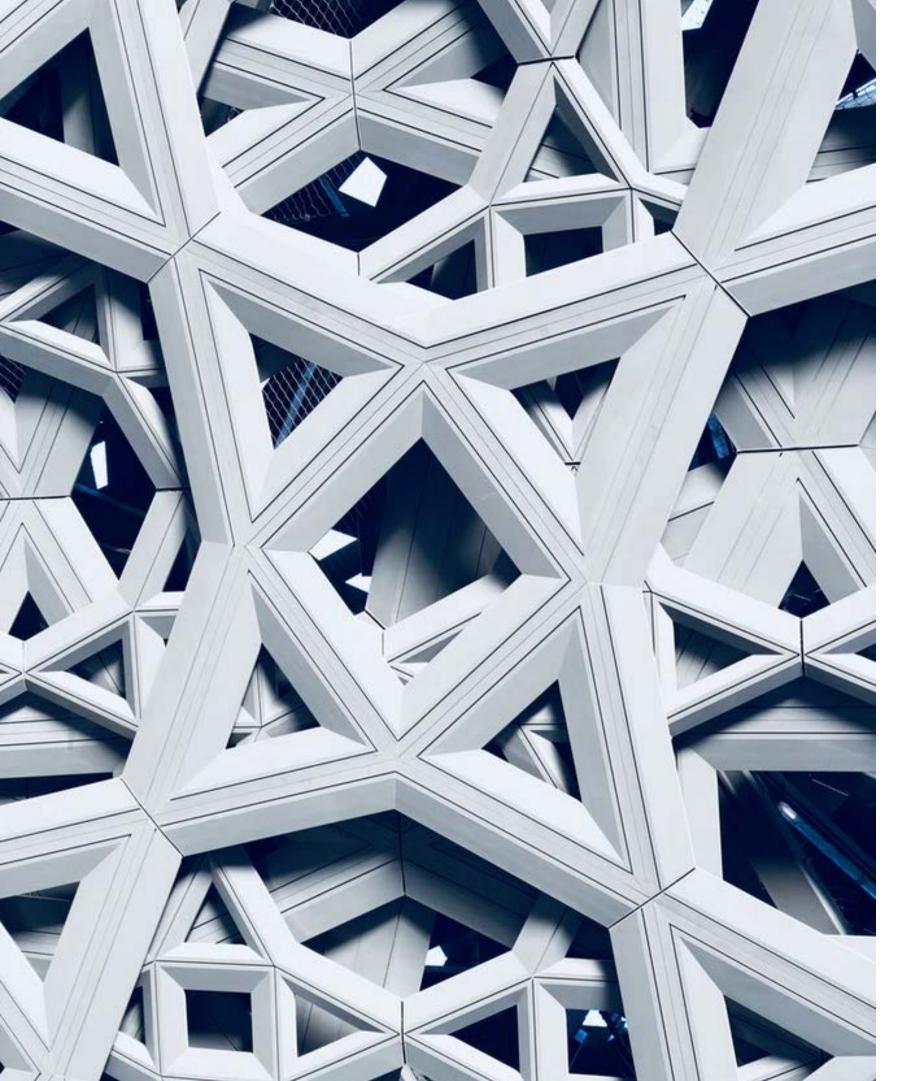
- for grading.

• A Discussion Portfolio allows students to select & submit their top three posts

• They include a reflection and the grade they think they deserve and why, with reference to the rubric/criteria.

EXAMPLES

- Prior to starting an online discussion group, give students examples of what you consider to be an "A" post, a "B" post, a "C" post, and so on.
- Prior to sharing your grades & reasons, have students assess the examples using the assessment criteria/rubric to justify their decision.
- Create example posts yourself or you use actual student posts (anonymously & with their permission) from a previous course.



STRUCTURE

- 2005).
- discussions.
- the main points.

The approach below can be made more fluid or more directive -

• Providing structure leads to better learning (Garrison & Cleveland-Innes,

• Provide start and end dates for

• Use the online discussion groups consistently throughout the semester.

 Designate an 'opener(s)' and a 'closer(s)' to begin the discussion and summarize

A. FIRST POST

- Respond to the discussion question(s), stimulus or topic with reference to the reading(s), lectures, etc.
- Select a specific focus or point,
- Develop that point with explanations and examples, and invite commentary from classmates on your post.
- End with an invitation or question.

B. SECOND POST

- Read all the posts in your group.
- Then, respond to the first post of a classmate who has not yet received a reply.
- Include specific reference to the main idea of the classmate's post and to the assigned reading(s) or topic.
- Expand on the classmate's ideas with additional information or ideas or offer an alternative viewpoint on the topic and support your position with references to the readings or posts by other group members.

C. THIRD POST

- Respond to the person who answered your first post with gratitude.
- Explain how their post/reply/comments increased your own understanding and/or knowledge & developed your thinking.



CLARIFY EXPECTATIONS

- Provide clear parameters for discussion posts, such as length, frequency & due dates.
- If you want students to have discussed a topic you'll be covering in class, clearly indicate the deadline by which they must have contributed their posts.
- Clarify expectations around language, including degree of formality, use of slang and emoticons.
- Remind students that posts must be professional & respectful.



GOOD QUESTIONS

- A good discussion starts with a good question.
- Avoid questions that read like exam questions.
- Provide students with a prompt(s).
- Ask students to express an opinion and support their position by applying course concepts.

GOOD QUESTIONS

- Start with an easy question, then make the questions increasingly more challenging and cumulative.
- Focus on higher-order thinking skills like application, analysis, synthesis, and evaluation (Bloom's Taxonomy, Anderson and Krathwol's, 2001).



INCLUDE EVERYONE

- Encourage reluctant participants.
- Gently rein in dominant ones.
- Foster a welcoming & trusting environment.
- Make students feel they are part of a learning community.
- Encourage students to use first names and allow social chitchat.



TEACHER PRESENCE

- Obvious teacher presence is established by
 - posting discussion questions,
 - \circ directing the group(s),
 - giving and asking for examples,
 - creating "weaving" posts to link ideas together to advance the discussion and
 - providing feedback on how the discussion(s) is going.
- Teacher presence helps keep students focused.
- It also helps refine discussions so they progress past basic information sharing to knowledge construction, application and integration.

TEACHER PRESENCE

- Until good discussion habits are formed, direct instruction and feedback is necessary to keep students on track.
- A final comment from the teacher can be a helpful way to conclude a discussion.
- Teacher comments and questions to the group(s) serve as a model for how the discussion(s) should unfold.



STUDENT **OWNERSHIP**

- teacher.

• Students need to be reminded to talk to each other directly, not through the

• Teacher presence should not dominate but foster discussion between students.

• Inform students that your role as facilitator will become less involved as habits are formed and momentum develops.

STUDENT OWNERSHIP

- If students direct their questions or responses to you, redirect them to the group.
- Require students to integrate research, cite the textbook, assigned listenings & readings, and your lectures in their posts and responses.



REFERENCES

Bernstein, A. G., & Isaac, C. (2018). Critical thinking criteria for evaluating online discussion. International Journal for the Scholarship of Teaching and Learning, 12(2), 11.

Collaborative Online Learning: Fostering Effective Discussions.Centre for Teaching Excellence, University of Waterloo.

deNoyelles, A., Zydney, J., & Chen, B. (2014). Strategies for creating a community of inquiry through online asynchronous discussions. MERLOT Journal of Online Learning and Teaching, 10(1), 153-165.

Garrison, D. R., & Cleveland-Innes, M. (2005). Facilitating cognitive presence in online learning: Interaction is not enough. American Journal of Distance Education, 19, 133 148.http://dx.doi.org/10.1207/s15389286ajde1903_2

Ten Tips for Effective Online Discussions. Educause Review. November 21, 2018. *All images free from unsplash.com