



# Instructional Delivery

## Asynchronous

Students learning at their own pace. Through videos, projects, etc.



Pre-recorded lectures, readings and podcasts.



Video demonstrations and worked problems.



Practice problems, discussion questions, and other activities.



Quizzes, assignments, and applications.



Analytical groups.

## Synchronous

Students learning together through online classes and video conferencing



Virtual classrooms and live webinars.



Interaction between students in breakout groups or group presentations.



Checking in with students via instant messaging or video conferencing.



Focused activities with real-time interaction.



Office hours.

## ADVANTAGES

- Scalability of delivery.
- Learner controls the pace.
- Combine the knowledge of multiple experts into one learning experience.
- Learning can be built upon and improved.
- Allows individualizations of learning.

- Promote feelings of belonging and connection.
- Motivate students who need face-to-face instruction, including some students with disabilities, the individual needs for whom must be prioritized in our planning.
- Engage reluctant learners with caregivers to coach attendance.
- Allow students to ask questions real-time and share ideas and concerns.