Available Tools and Resources at UCF for Enhancing Student Engagement & Motivation

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Increased student motivation and engagement begins with you!
Increase instructor presence

• Communicate via multiple avenues
• Provide regular and meaningful feedback

Provide active learning opportunities

• Think beyond the screen
• Integrate self-assessment opportunities
• Integrate Polls
• Use interactive features (e.g. raise hand)
• Break up content with multimedia
• Collaborate via the whiteboard

Zoom Login
Zoom Guides & Support
Zoom vs. Panopto

Panopto Login
Panopto Guides & Support
Panopto vs. Zoom

• Embed quiz questions
• Break up content with multimedia
• Use video statistics to influence video creation

Image Source: zoom.us
Panopto.com
Lightboard

- A **Lightboard** is like a glass whiteboard full of light.
- Useful for recording mini lectures.
- Explain difficult concepts by drawing things out.

[Lightboard Information & Scheduling](https://lightboard.info)
[UCF Global on building their own lightboards](https://lightboard.info)
[Build your own lightboard](https://lightboard.info)
The Faculty Multimedia Center (FMC) is a do-it-yourself media production facility. It provides various media technologies and services such as Lecture Capture Support (Zoom/Panopto), Lightboard, Multimedia, and Photography.

Faculty Multimedia Center
Book an appointment with the FMC
Lecture Support Guides and Resources
Polls in Webcourses@UCF

• Create a multiple-choice poll and embed it within online course content.
• Polls are not tied to grades and are anonymous.

Poll How-to Guide
Graphics and Multimedia

- Integrate graphics and multimedia into your online course content.
- Use graphics to connect course content to real-life situations.
- Graphics services available to credentialed online faculty.

CDL Multimedia Services
Overview of CDL Video Services
Materia

- Easily embed engaging apps/widgets into Canvas.
- Can be used as fun, interactive games or as graded interactive exercises.
UCF Keep Teaching Website

Provides curated resources and updates specific to remote and online teaching during a pandemic. It also provides important notices and updates relevant to the effects of the pandemic on instruction.

- Recording mini lectures
- Live virtual lecture delivery
Teaching Online Pedagogical Repository (TOPR)

A public repository where each entry highlights the real-life implementation of an instructional strategy drawn from pedagogical practice with artifacts from actual courses and aligned with findings from research or professional practice literature.

Keywords:
- Engage
- Active Learning
CDL Design with Quality in Mind (DWQIM)

An online series designed to help explore strategies that are aligned with the quality and high-quality standards and are informed by best practices for learning in online environments.

Category
Assessment and Interaction

Image Source: UCF Quality website
Tips for Faculty, From Faculty

A video series released by the Center for Distributed Learning, which highlights tips for faculty from other faculty members.

Tips for Faculty, From Faculty

- Engaging Online Discussion Strategies (video)
- Materia (video)

Image Source: UCF Teaching Online Resources website
FCTL Teaching Resources

Features teaching resources that explore effective teaching techniques, course design and assessments. Other relevant resources focus on:

- Promoting Academic Integrity
- Inclusive Teaching
- Video Resources

Relevant Topics
- Active Learning
- Online and Mixed-Mode Teaching
- Creative Pedagogy for Online Instruction

Image Source: UCF Faculty Center website
Available Professional Development

Center for Distributed Learning (CDL)
- Essentials of Online Teaching (EOT)
- Teaching with Lecture Capture (TLC)
- Teaching with Lecture Capture – Zoom Edition (TLC-z)
- Zoom Essentials
- Panopto Essentials

CDL Professional Development Services
Enroll in Zoom Essentials

Faculty Center for Teaching and Learning (FCTL)
- Faculty Development Cohorts
- Teaching and Learning Days
- Winter/Summer Conference

FCTL Programs
THANK YOU

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References

Papers & Articles


Websites/Useful Links

- Center for Distributed Learning (CDL)
- Faculty Multimedia Center (FMC)
- Faculty Center for Teaching and Learning (FCTL)
- UCF Keep Teaching
- CDL Professional Development Programs
- CDL Assessment and Interaction from CDL Quality
- CDL Teaching Online Pedagogical Resources (TOPR)
- CDL Design with Quality in Mind
- CDL Essentials of Online Teaching
- Tips for Faculty, From Faculty
- FCTL Active Learning Teaching Resources
- FCTL Online and Mixed-Mode Teaching
- FCTL Creative Pedagogy for Online Instruction
- FCTL Professional Development Programs
- Materia
- Polls in Webcourses@UCF
- How to Build Your Own Lightboard
- Feature Comparisons Between Panopto and Zoom
- UCF Zoom Guides

Special thanks to Ann Neville Miller, Ph.D., Eric Main (Faculty Center for Teaching and Learning) and Arianna Davis (Office of Instructional Resources)