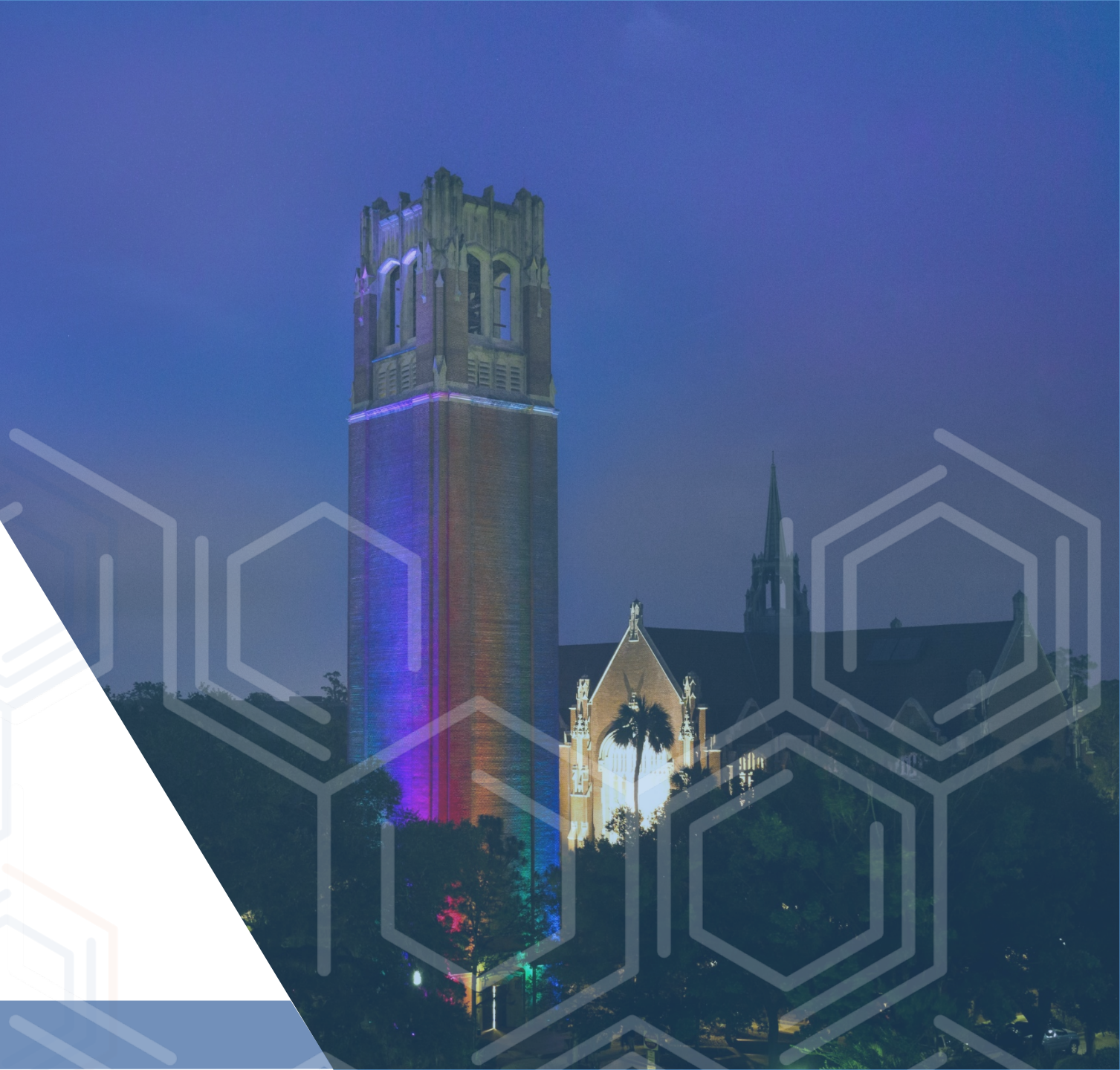


# HyFlex Enabled Classrooms

Mark McCallister

Director, Academic Technology

**UF** | Information Technology



# Classroom Evolution

Classroom-Based Instruction

Distance Instruction

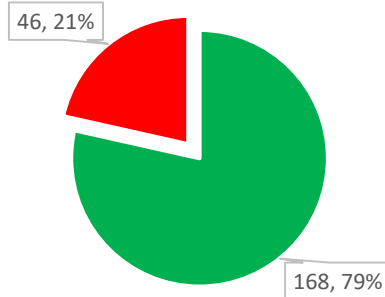
2020

HyFlex-Enabled

# Where is HyFlex @UF?

- All Registrar-owned classrooms will be equipped by Jan. 11
- Coordinated approach to college-owned classrooms & other learning spaces

Registrar Classrooms Ready:  
HyFlex or HyFlex+



As of Tues.  
12/15/20



# What is HyFlex @ UF?

## Standard Classroom Technology...

- Computer with annotation monitor
- Document camera

## ...HyFlex-Enabled

- Camera(s)
- Microphone(s)
- Second monitor for Zoom gallery



# Optimizing All Classrooms for Remote Participation

## Omnidirectional Tabletop Microphones

- Instructor mobility
- Class discussion



## Wide-Angle Webcam

- Instructor
- Chalk/whiteboard area
- Students for class discussion



# Larger Classrooms with Additional Equipment

- Remote-control pan-tilt-zoom camera
- Tracking camera
- Wireless lapel/ear-worn microphones
- Additional large monitors for more mobility, larger view of remote students
- Whiteboard camera (Kaptivo)
- Touchscreen room controls; includes Zoom integration and device control

*Shown: Little Hall 237*



# Additional Examples: HyFlex Room Upgrades

Little Hall 127



Florida Gym 210

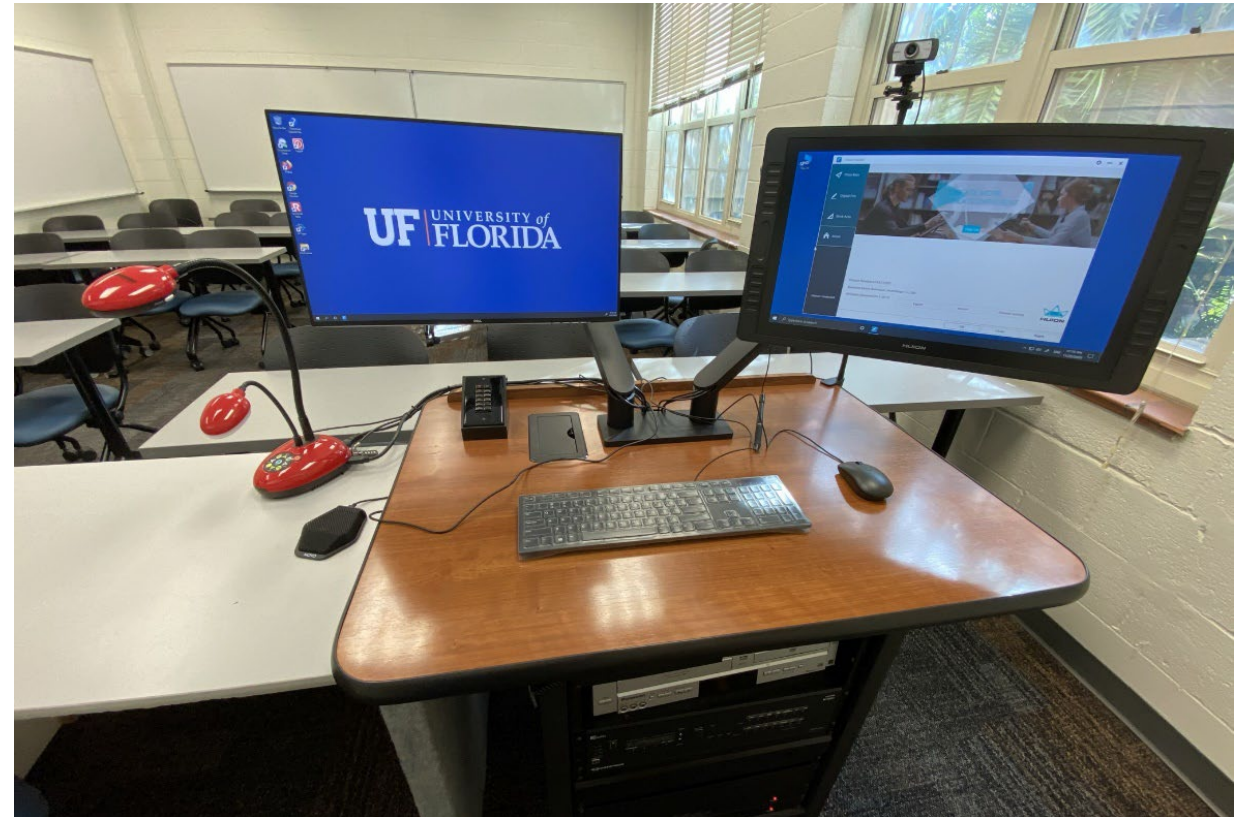


# Additional Examples: HyFlex Room Upgrades

**CSE E119**



**Matherly Hall 002**

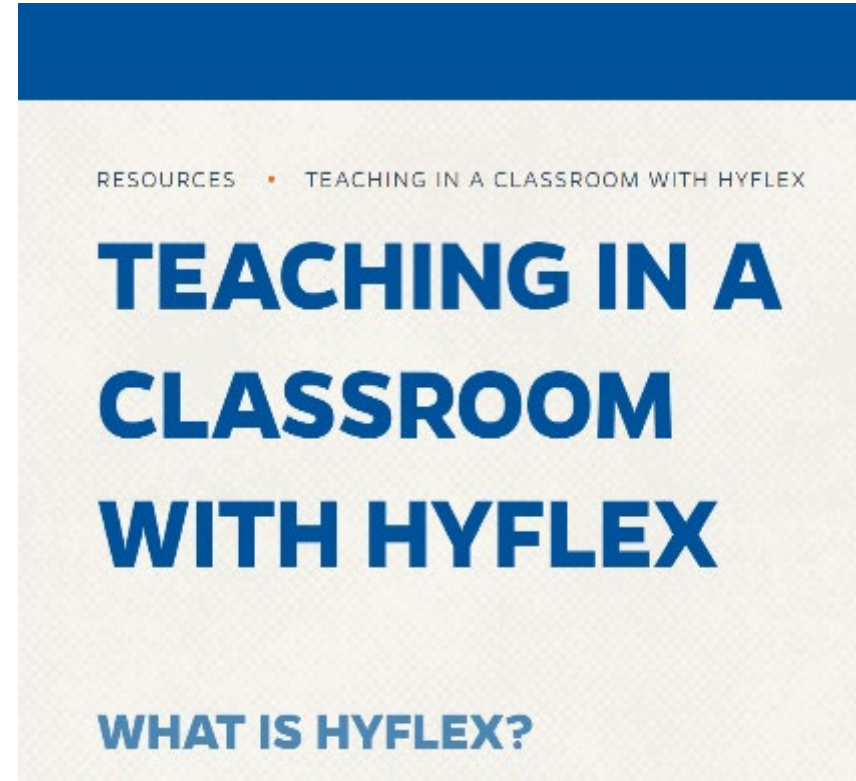




# Resources

- Attend a 'Best Practice' session (offered twice weekly through Dec. 23)
- Review HyFlex resources:  
<https://citt.ufl.edu/resources/teaching-hyflex/>
- Practice in an open classroom
- Schedule an instructional consult
- Jan. 4-10: Open classrooms staffed with instructional consultants

<https://elearning.ufl.edu/keep-teaching/preparing-for-spring>



# Questions or needs? Please reach out.

- <https://classrooms.at.ufl.edu>
  - <https://classrooms.at.ufl.edu/request/>
- <https://citt.ufl.edu>
  - <https://citt.ufl.edu/request-assistance/>
- <https://teach.ufl.edu>

Search by title

## PICTURES AND INFORMATION

CLASSROOM FEATURES

- WHITEBOARD
- CHALKBOARD
- ONE PROJECTOR
- TWO PROJECTORS
- THREE PROJECTORS
- SIMULTANEDUS PROJECTOR & WHITEBOARD
- SIMULTANEOUS PROJECTOR & CHALKBOARD
- KAPTIVO WHITEBOARD CAMERA
- DOCUMENT CAMERA
- REMOTE CONTROL PTZ CAMERA
- AUTO-TRACKING CAMERA

221 results found

**ANDERSON HALL 0013**  
Room 0013 in Anderson hall.



**ANDERSON HALL 0019**  
Room 0019 in Anderson hall.



**ANDERSON HALL 0021**



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MORE INFORMATION

Modified HyFlex Teaching Resources