

# Spring 2022 Classroom Updates

## We are here to help!

Check out our website!

<https://classrooms.its.virginia.edu/>

For immediate help call...

(434) 982-4586

## NEWLY RENOVATED

Check out the newly renovated Pavilion VIII classrooms one day when you're on the Lawn! We have four seminar rooms on the first floor of Pav VIII being used for classes. Thomas Jefferson would be proud! They are decked out in new colors of the period.



## this issue

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## Welcome to Spring..

Welcome back! If you did not teach in the fall, a few things have changed since you were last in the classroom. If you did teach – this still might be helpful.

### OFFICE 365 – PLEASE LOG IN

Office 365 is now a part of our everyday lives at UVA. When you first log into a classroom machine and try to use an Office application such as Powerpoint or Excel, you will be prompted to log into your Microsoft Office 365 account. PLEASE LOG IN. You only have to do this once per semester per machine. If you bypass this step you will not have full access to the program's features.

### DUAL MONITORS

Many of the classrooms have 2 monitors at the podium now to help you if you need to run Zoom. This will allow you to see your remote students while teaching. It can be confusing at first, so please take a little time to learn how it works. We have a video explaining all about it.

### STUDENT RESPONSE SYSTEMS

iClicker Classic is no longer supported. If you wish to use iClicker please use iClicker Cloud instead. The program is installed on the classroom computers.

Another product in common use is Poll Everywhere. The PowerPoint add-in is installed on the classroom computers for your use and a link to instructions is on the next page.

### TRACKING CAMERAS

Cameras that will both follow the professor around the front of the room (follow) and move from preset zone to zone (zone) have been installed in several classroom. Rooms where chalkboards are known to be heavily used have been prioritized to improve recordings and remote classes. The options are on the touch panels in the camera settings and can be controlled by each professor.

### USING DUO IN THE CLASSROOMS

Remember to bring your cell phone as DUO is needed for some applications. Cell service is not perfect in all classrooms – The DUO app will work just fine if your phone can connect to the wireless ethernet connection. Please contact your LSP for assistance. Other options can be found at <https://in.virginia.edu/2stepfaq>

### CLASSROOM PRINTING

Printing is provided in the classrooms with installed student computers. Printing requires the instructor or TA to enable the print queue with a special logon and password. Our classroom support technicians can provide you with this logon and password and can demonstrate the procedure.

## HOW DO I CONTACT YOU? MY CELL PHONE WON'T WORK!



Are you teaching in a classroom that doesn't have a phone installed?



### Public Phones



There is a HELP icon on the desktop that will send us an email.

OR

For immediate help, public phones are now available.



ITS installed analog wall phones in buildings that will work if cell phone coverage is weak. Most are located in the central areas of buildings in the hallways, or you might find a phone just inside the main entrance(s).

If you're teaching in a centrally scheduled classroom that has no phone, please look around the building to locate one of the ITS courtesy phones. If you have a problem finding a phone, let us know, and we will help you locate the one nearest you.

If you need classroom support, give us a call at **434 982-4586**, and we will assist you immediately!

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### Helpful Sites:

How to Calibrate the Wacom Annotation Monitor [Link to Video](#)

How to Use Dual Monitors in the Classrooms [Link to Video](#)

Recording Class Sessions [Link to Instructions](#)

Using Zoom and Teaching from your Laptop [Link to Instructions](#)

Panopto Guides [Link to Articles](#)

Poll Everywhere [Link to Articles](#)

Zoom [Link to Articles](#)

iClicker Cloud [Link to Support](#)

# BENEFITS OF USING THE



# CLASSROOM MICROPHONE

Most medium to large classrooms across grounds have microphones available and ready to be turned on and used. Using the microphone has many benefits.

## IMPROVED AUDIBILITY

Classrooms are inherently noisy environments. Using a microphone raises the signal of interest above this noise providing ease of listening by increasing volume and clarity. Especially as we navigate the use of face masks.



## ACCESSIBILITY

Using a microphone provides access to those with low hearing but it also provides access for other individuals with different learning styles (i.e. ADHD, Processing, etc).

## INCREASED ATTENTION

Studies show that amplified voice helps individuals pay attention and in turn increases comprehension and academic success.



## INCREASED PARTICIPATION

Better classroom audio and increased understanding of the content leads to more student contribution and participation.

## BETTER VOCAL HEALTH

The perception of our own voice is often different than what others perceive. Using the microphone helps prevent vocal fatigue and possible injury.



### REFERENCES:

Deckrell, Julie E., and Bridget Shield. "The impact of sound-field systems on learning and attention in elementary school classrooms." (2012).

Massie, Robyn, and Harvey Dillon. "The impact of sound-field amplification in mainstream cross-cultural classrooms: Part I Educational outcomes." *Australian Journal of Education* 50.1 (2006): 62-77.

Rosenberg, Gail Gagg, et al. "Improving Classroom Acoustics (ICA): A three-year FM sound field classroom amplification study." *Journal of Educational Audiology* 7 (1999): 9-28.