



**DIY VIDEO**  
**FOR**  
**OBSERVATION**  
PRESENTATION



## **YOU WILL LEARN TO:**

1. Collect and retain appropriate consent forms on paper or electronically
2. Capture video of yourself teaching either in-person or online.
3. Upload videos to your Huntersoe.org Google Drive account
4. Submit the recording to your field supervisor and faculty
5. Prepare the recordings for edTPA/HTPA submission (if applicable)

## **FERPA & CONSENT FORMS**

Please do not record without collecting consent \*It's illegal\*



The Family Educational Rights and Privacy Act (FERPA), is a federal law that protects the educational records of students and requires consent from guardians of minors to release records such as video to an outside source.

In your case, you will be sharing the video with Hunter College and Pearson.

Students who do not provide consent cannot be present in the video.

# PAPER & ELECTRONIC CONSENT FORMS



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1. Log into your @students.huntersoe.org Google account
2. Visit [www.huntersoe.org](http://www.huntersoe.org)
3. Click Consent Forms



# IN-PERSON TEACHING

- Select a device you are comfortable with such as your smartphone/tablet
- Check your device's storage capacity
- Have your device charged/plugged in
- Make sure the camera is stable





# IN-PERSON TEACHING

- Test the built-in mic or use an external mic
- Adjust the room for appropriate light and noise
- Avoid showing only the back of student heads. We suggest an angle from the side.
- Record horizontally, not vertically

# BORROWING TECHNOLOGY

The following items are available from the A/V desk on the third floor of the library for two weeks at a time.

- iPad Mini + charger
- Tabletop tripod + iPad mount
- Swivl
- Wireless Mic



## RECORDING YOUR LESSONS

### Practice

Recording can be distracting or intimidating for anyone. Videos can accustom you and your students to the use of the camera. They can also be helpful in identifying any technological issues with the device or in troubleshooting.

### Record Everything

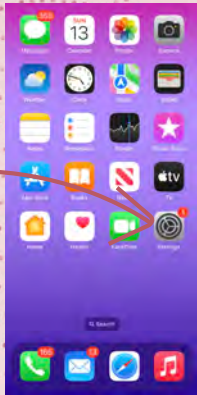
It is recommended to record as much as possible. When it is time to choose your submission(s), you will have a variety of content available.





# STEP 1

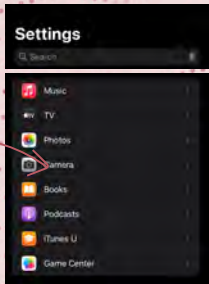
Select Settings





# STEP 2

1. Search for "Camera"
2. Scroll down & find Camera
3. Click on Camera



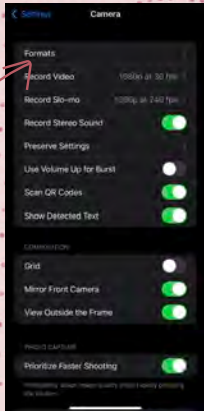


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# STEP 3

Default Camera functionalities set by manufacturer that we can change. Notably the format and recording preference of the video.





# STEP 4

Shooting video with High Efficiency enabled is preferred than shooting in Most Compatible capture mode.

Camera

Formats

CAMERA CAPTURE

High Efficiency



Most Compatible

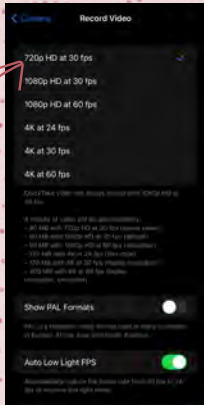
To reduce file size, capture photos and videos with the high efficiency HEIF/HEVC format. Most Compatible will always use JPEG/264, but HE at 50 fps and 1080p at 240 fps require High Efficiency.



# STEP 5

720p HD at 30 fps - High Efficiency capture mode enabled.

1. Saves the most amount space
2. Approximately 2.4GB for 1 hour

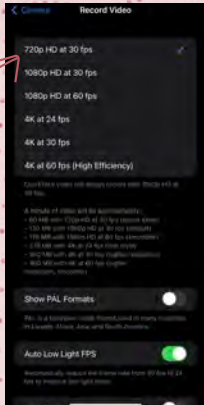




# STEP 6

720p HD at 30 fps - Most Compatible capture mode enabled.

1. Creates large file sizes
2. Approximately 3.6GB for 1 hour





# STEP 1

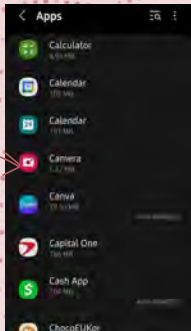
Select Settings





## STEP 2

1. Search for "Camera"
2. Scroll down & find Camera
3. Click on Camera

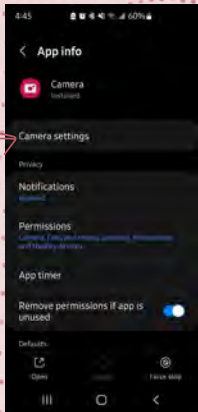






## STEP 3

Default Camera functionalities set by manufacturer that we can change. Notably the format and recording preference of the video.





# STEP 4

- Video Stabilization
- Advanced recording options

4:45

60%

## Camera settings

### Selfies

#### Save selfies as previewed

Save selfies and selfie videos as they appear in the preview without flipping them.

#### Selfie color tone

Original

### Videos

#### Video stabilization

Off

#### Advanced recording options

### General

#### Tracking autofocus

Off

#### Grid lines

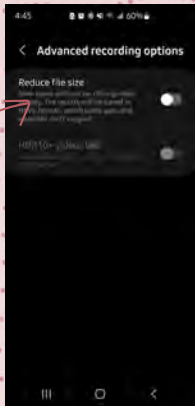
On



# STEP 5

Optimizing Video

1. Reduce File Size.
2. HEVC format.





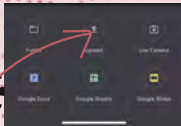
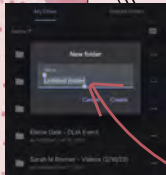
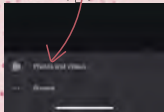
# STEP 6

Extraction Methods  
1. Google Drive



# STEP 7

1. Open Google Drive
2. Create a Folder/Upload
3. Uploading Files from local directory



## WE ARE HERE TO HELP

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212-650-3134

Student Online Office Hours

Monday - Friday

5pm - 7pm via [Zoom](#)

Office in E613

M-Th: 11am - 7pm

F: 11am - 5pm

For More Info Visit the

[Frankfort Center Online](#)

**FRANKFORT CENTER**

FOR LEARNING & SCHOLARLY TECHNOLOGIES