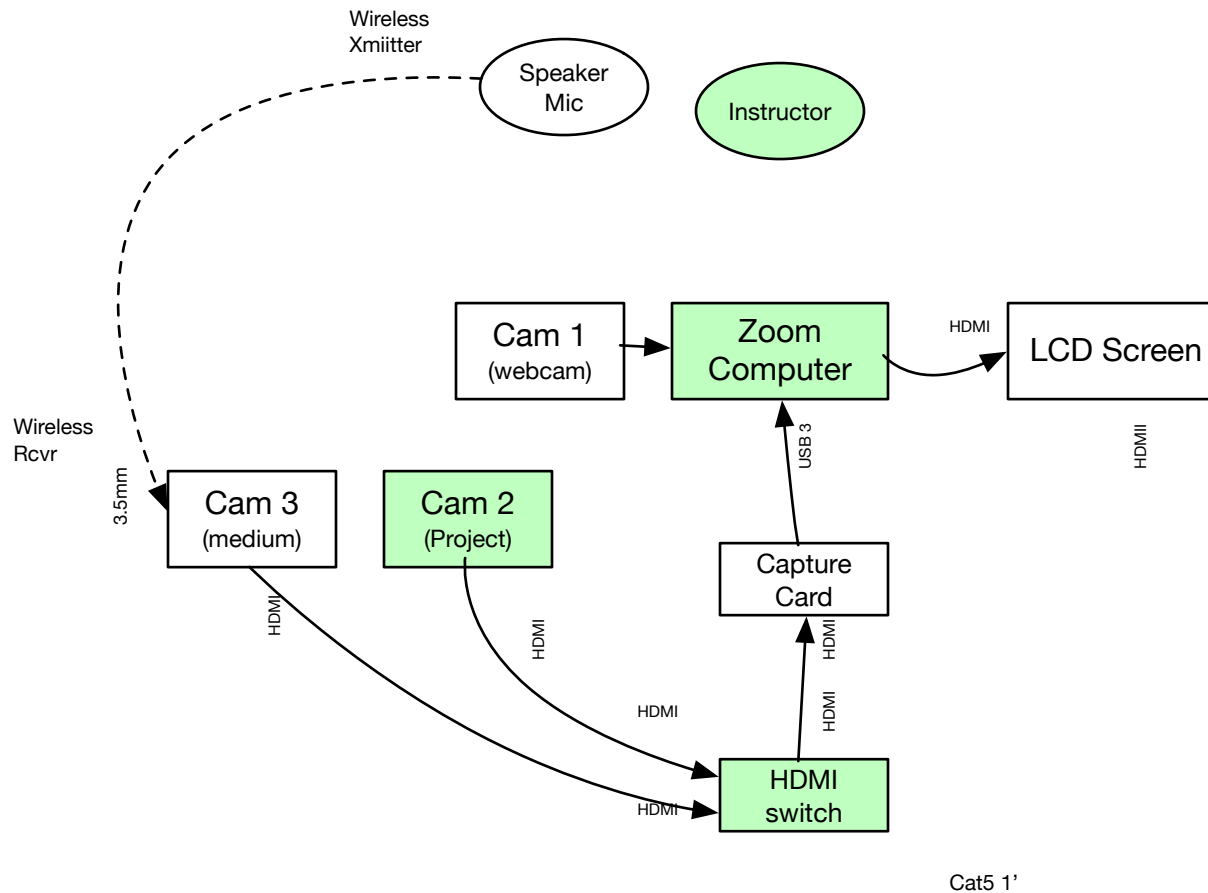## Components and Connections

Basic setup using wired-video and a combination of wired and wireless audio.

Every camera will require support available, either tripod or clamp.

Green components would be within reach of presenter (or someone managing the production.)

Wireless Xmiitter

Speaker Mic

Instructor

Cam 1 (webcam)

Zoom Computer

HDMI

LCD Screen

HDMI

USB 3

Wireless Rcvr

3.5mm

Cam 3 (medium)

Cam 2 (Project)

Capture Card

HDMI

HDMI

HDMI

HDMI

HDMI

HDMI switch

HDMI

Cat5 1'

Basic List

Computer with webcam or alternate cam
optional LCD screen for in-room view
camera/tripod for medium-wide shot of presenter
camera/tripod or clamp/arm for project closeups
capture card & HDMI passive switch
OR
active HDMI switcher console

Cables:
HDMI-HDMI (3) (or 4 if optional screen)
3.5mm to whatever camera requires

lighting: lights, stands, and necessary power cords

charged batteries for all cameras OR external power adapters.

Startup Project Video Switching 1.0