

NHS-TV Equipment Checklist 2018-2019 School Year

All advanced media students in the NHS-TV program are expected to be familiar with the field production tools that are commonly used in the classroom. Students should understand that in many cases most of the professional-grade cameras, microphones, and tripods can be mixed and matched... BUT the consumer-grade gear will not always be compatible with the professional gear. So learn what works, and sign up on the equipment calendar as early as possible! The exact gear that you want will NOT always be available when you want it.

You will always need...

- Power Source (Battery)
- Media Storage (SD Card)

★ Taping for a Journalism Story...

- The SIMPLE Set-up
 - Canon Vixia Camcorder w/ Built-in Mic
 - Small Manfrotto Tripod
 - Wired Audio Technica Lavalier Mic
 - Sony Pro Headphones
- The PROFESSIONAL Set-up
 - Canon XA-10 Camcorder w/ Mounted Shotgun Mic Option
 - Medium Magnus Tripod
 - Mountable LED Camera Light
 - Professional Audio - Wired Lavalier or Handheld
 - Professional Audio - Wireless Mic Kit
 - XLR Audio Cable(s)
 - Sony Pro Headphones
- The MULTI-CAMERA Set-up
 - Canon XA-10 Camcorder w/ Mounted Shotgun Mic Option
 - Canon Vixia Camcorder w/ Built-in Mic
 - GoPro, iPhone, mobile device
 - Medium Magnus Tripod
 - Small Manfrotto Tripod
 - Mobile Device Mount or Bendy Tripod
 - Mountable LED Camera Light
 - Professional Audio - Wired Lavalier or Handheld
 - Professional Audio - Wireless Mic Kit
 - XLR Audio Cable(s)
 - Sony Pro Headphones

★ Taping for a Creative Production...

- The SIMPLE Set-up
 - Canon Vixia Camcorder w/ Built-in Mic
 - Small Manfrotto Tripod
 - Mountable LED Camera Light
 - Sony Pro Headphones

- The PROFESSIONAL Set-up
 - Canon XA-10 Camcorder w/ Mounted Shotgun Mic Option
 - Medium Magnus Tripod
 - Mountable LED Camera Light
 - Professional 3-point Lighting - Lowell Light Kit
 - Professional Audio - Wired Boom Mic w/ XLR Cable (NCM Inventory)
 - Professional Audio - Wireless Mic Kit
 - Sony Pro Headphones

- The CINEMATOGRAPHER Set-up (you've got your own DSLR, tripod, & earbuds)
 - Canon Vixia Camcorder w/ Built-in Mic to record sound
 - Mountable LED Camera Light
 - Professional 3-point Lighting - Lowell Light Kit
 - Wired Audio Technica Lavalier Mic
 - Mountable XLR to Mini-Plug Converter (NCM Inventory)
 - Professional Audio - Wired Boom Mic w/ XLR Cable (NCM Inventory)

★ Extra Gear & A-La-Cart...

- Panasonic HD Professional Camcorder w/ SD Card Slot
- JVC HD Pro-sumer Camcorder w/ SD Card Slot
- GoPro Camera HD Silver Edition
- Professional 4-Channel Audio Mixer
- Professional Audio - Wired Handheld Mic
- Professional Audio - Wired Shotgun Mic
- Professional Audio - Wireless Mic Kit
- Sony Pro Headphones
- Audio Boom Pole (no cable included)
- Mountable LED Camera Light Kits w/filters
- Misc A/V Cables & Connectors
- Mic/Headphone Jack Splitters
- Misc Computer Cables & Connectors

If you need something, and you're not sure... ASK AN EQUIPMENT MANAGER!