

# BRING YOUR OWN DEVICE SPECIFICATIONS

BCIT SCHOOL OF BUSINESS + MEDIA

BROADCAST AND ONLINE JOURNALISM



## COMPUTER REQUIREMENTS AND RECOMMENDATIONS

### 1. Computer Requirements [recommended minimum]:

- Windows 11 or MacOS 13
- Intel 7th Gen processor or Apple Silicon M1
- 16GB of RAM•512GB SSD
- Wireless standard 802.11n or Wireless 802.11ac
- 2x2 Wireless [will provide faster data transfer]
- USB-3 or USB-C ports
- HDMI port [or HDMI dongle]
- SD Card slot [or SD Card USB dongle]

Notes:

Application Software Requirements

BCIT will provide Microsoft Office 365 and other applications.

See information here for the latest information: [bcit.ca/its/software/](https://bcit.ca/its/software/)

### 2. Wired studio headphones with 3.5 mm jack:

- Also required: 3.5 mm to 6.35 mm [1/4 inch] adapter

### 3. Smartphone:

- Have multimedia capability [including video, audio, and social media]
- Core phone functions [voice calls and text messaging] plus a Data Plan
- Some subscription-based smartphone apps, as needed [details to follow]

### 4. SDXC memory card:

- Minimum size 64GB
- Video Speed Class V30 or higher
- UHS Speed Class 4 or higher
- ScanDisk recommended [avoid Lexar]

### 5. Portable external hard drive SSD:

- Minimum 1 TB

### 6. Dynamic microphone with USB and XLR outputs:

- Must be portable for use in the field
- Recommended models: Audio-Technica ATR2100 or Samson Q2U
- Lightning to USB Camera adapter required for iPhone users