**Laptop Hardware Requirements**

* **Processor:** 2.3ghz or better, e.g. *Intel Core-i5*
* **Memory:** 8 GB minimum
* **Hard Disk Drive:** 256 GB minimum
* **Integrated webcam**
* **Battery:** 6 hours minimum
* **Operating System:** 
  + PC**:** Microsoft Windows 10
  + Mac**:** 10.13 onward
* **Software** 
  + Administrative level account permissions
    - Microsoft Office 2016/ Office 365 or newer
    - Adobe Acrobat Reader
  + A functioning and up-to-date anti-virus program
* **Network Bandwidth (at home):** At least 15 Mbps download, 5 Mbps upload
* **Prohibited Computers:** Chromebooks, Linux OS, and Android Tablets
* **Warranty**: It is recommended that you have a warranty on your laptop. All hardware repairs must be performed at the place of purchase, or where stipulated by warranty. Laptops purchased from UNC’s CCI include a three-year warranty and on-campus hardware repair. Asheville students that purchase UNC CCI computers requiring hardware repair will have the option to use a certified Lenovo service center or have the computer shipped to Chapel Hill at no cost to them.

There are certain tools and programs that will only run on a laptop. While the use of tablets may enhance the in-class learning experience by providing additional note-taking capabilities and mobile consumption of digital academic content, there are instances during the PharmD program where a laptop will be required.