## Carver College of Medicine 2019 Laptop Computer Requirement

Students are required to provide their own laptop for various uses within the curriculum, which may include exams and in-class activities as required by course and clerkship directors.

Following are **recommended configurations** for students wishing to purchase a new laptop:

	Windows Computer	Apple Computer
Operating System	Windows 10	Mac OS 10.13 or higher
Memory	8 GB RAM	
Processor Speed	Intel Core i5+	
Hard Drive	500 GB	
External CD/DVD Drive	DVD +/- RW Dual Layer	Super Drive
Wireless (Laptop)	Any card that supports 802.11 g/n protocols and WPA2	Apple WiFi
Ethernet	100/1000 – adapter required if no onboard Ethernet port <b>or</b> wireless capability	
Screen	13" - 17" *see note	
Sound card	Headphones or Earphones	
Webcam and Internal Microphone	For video/voice conferencing systems (i.e., Skype, GoToMeeting, etc)	
Warranty	PC, 4-year service contract, Apple 3-year Applecare	
Insurance	Lost/stolen coverage (i.e., LoJack, renters insurance)	

<sup>\*</sup>Note: the screen size must be large enough so that images/pictures embedded within a test can be easily viewed and screen size must be small enough to avoid crowding table space in the testing room. In addition, students must bring their own laptop power cord and network cable to exams; a mouse is optional.

The following are the **minimum configurations** for either PC or Mac.

	Windows Computer	Apple Computer	
Operating System	Windows 10	Mac OS 10.12	
Memory	4 GB RAM		
<b>Processor Speed</b>	Intel Core 2 Duo		
Hard Drive	40 GB free disk space		
Ethernet	100/1000 - adapter required if no onboard Ethernet port <b>or</b> wireless capability		
Screen	13" - 17"		
Sound card	Headphones or Earphones		

<sup>\*</sup>Note: these are minimum specifications, which are subject to change. Microsoft will stop supporting Windows 7, January 2020.

## **Support Services**

## Purchasing a Computer

Students wishing to purchase a new computer can take advantage of purchasing programs sponsored by the University of Iowa: <a href="https://its.uiowa.edu/computers-and-devices">https://its.uiowa.edu/computers-and-devices</a>

## SUPPORT AND SOFTWARE CENTER

The University ITS Help Desk provides basic software and troubleshooting support for **current** faculty, staff and students at no cost. This service does not include hardware support. Service details are available at: <a href="https://its.uiowa.edu/support/article/300">https://its.uiowa.edu/support/article/300</a>

ITS also has a site that provides information and access to software available to University of Iowa students: <a href="https://its.uiowa.edu/get-started/students">https://its.uiowa.edu/get-started/students</a>