

# 2020-2021 Recommended Laptops

- ★ Preferred for this program
- ✓ Acceptable for this program
- ✗ Not acceptable for this program

			Entry	Mainstream	High-end	Mainstream Mac	High-end Mac		
			Windows Laptop	Windows Laptop	Windows Laptop	Laptop	Laptop		
College	Major		Lenovo ThinkPad L13 Dell Latitude 3400	Lenovo ThinkPad T490 Dell Latitude 7400	Lenovo ThinkPad P1 Dell Precision 5540	MacBook Pro 13"	MacBook Pro 16"	Additional Software or Other Requirements	
Arts & Humanities	Common Recommendations	Landscape Architecture	✗	✗	★	✗	✓	Mac laptops may require virtualization or Bootcamp because some software requires Windows. Upgrade memory to 16GB and storage to 500GB minimum. Adobe Creative Cloud is required which is available free at <a href="http://ccit.clemson.edu/support/current-students/software-and-applications/adobe">ccit.clemson.edu/support/current-students/software-and-applications/adobe</a> . <b>Note:</b> Performing Arts does not require the memory upgrade nor the larger storage. For Theatre emphasis majors, for audio/video editing work Mac is preferred for design work Windows is preferred.	
		Performing Arts	✓	✓	★	✓	★		
		Planning, Development & Preservation	✓	✓	★	✓	★		
	Art	Art	✗	✗	★	✓	★		Adobe Creative Cloud is required which can be obtained for free at <a href="http://ccit.clemson.edu/support/current-students/software-and-applications/adobe">ccit.clemson.edu/support/current-students/software-and-applications/adobe</a> . A digital SLR camera is required, for example a Canon Rebel or Nikon D3200. Minimum 16GB of memory.
		Architecture	✗	✗	★	✗	✓		Mac laptops must have Windows loaded. Adobe Creative Cloud required which is available free. 16GB RAM and a 512GB of storage are required. Rhino software is required and can be purchased at Clemson's computer store at a discounted price.
		Construction Science & Management	✗	✗	★	✗	✓		See <a href="http://www.clemson.edu/academic/collegeofengineering/departmentofcivilandenvironmentalengineering/">www.clemson.edu/academic/collegeofengineering/departmentofcivilandenvironmentalengineering/</a> for departmental software installs.
Architect	Common Recommendations	Architecture	✓	✓	✓	✓	✓	Adobe Creative Cloud is required which is available free at <a href="http://ccit.clemson.edu/support/current-students/software-and-applications/adobe">ccit.clemson.edu/support/current-students/software-and-applications/adobe</a> . A digital SLR camera is required, for example a Canon Rebel or Nikon D3200. Minimum 16GB of memory.	
		Interior Design	✓	✓	✓	✓	✓	Mac laptops must have Windows loaded. Adobe Creative Cloud required which is available free. 16GB RAM and a 512GB of storage are required. Rhino software is required and can be purchased at Clemson's computer store at a discounted price.	
		Languages	✓	✓	✓	✓	✓	See <a href="http://www.clemson.edu/academic/collegeofengineering/departmentofcivilandenvironmentalengineering/">www.clemson.edu/academic/collegeofengineering/departmentofcivilandenvironmentalengineering/</a> for departmental software installs.	
Agriculture, Forestry, & Life Sciences	Common Recommendation	Animal & Veterinary Science	✓	✓	✓	✓	✓	Mac laptops must also have Windows loaded.	
		Agriculture & Environmental Sciences	✓	✓	✓	✓	✓		
		Forestry & Environmental Conservation	✓	✓	✓	✓	✓		
		Food, Nutrition, and Packaging Sciences	✓	✓	✓	✓	✓		Mac laptops are recommended for PKSC students who choose the "Design" emphasis area. All Mac laptops must have Windows loaded.
Behavioral, Social, & Health Sciences	Common Recommendation	Nursing	✓	✓	✓	✓	✓	Mac laptops may need Microsoft Windows availability either by the use of Bootcamp, Citrix Workspace or a virtualization solution, such as Parallels.	
		Parks, Recreation, & Tourism Management	✓	✓	✓	✓	✓		
		Political Science	✓	✓	✓	✓	✓		
		Psychology	✓	✓	✓	✓	✓		
		Public Health Sciences	✓	✓	✓	✓	✓		
		Sociology & Anthropology	✓	✓	✓	✓	✓		
		Youth, Family, and Communication Studies	✓	✓	✓	✓	✓		
Business	Common Recommendation	Air Force ROTC	✓	✓	✓	✓	✓	For MBA and Finance majors: Mac laptops require virtualization or Bootcamp because some software requires Windows	
		Army ROTC	✓	✓	✓	✓	✓		
		Department of Finance	✓	★	★	✓	✓		
		John E. Walker Department of Economics	✓	✓	✓	✓	✓		
		Management	✓	✓	✓	✓	✓		
		Marketing	✓	✓	✓	✓	✓		
School of Accountancy	Common Recommendation	School of Accountancy	✓	✓	★	✗	✗	Adobe Creative Cloud is available for free at <a href="http://ccit.clemson.edu/support/current-students/software-and-applications/adobe">ccit.clemson.edu/support/current-students/software-and-applications/adobe</a> .	
		Graphic Communications	✗	✓	✓	✓	★		
Education	Common Recommendation	Education & Human Development	✓	✓	✓	✓	✓	See <a href="http://www.clemson.edu/academic/collegeofeducation/">www.clemson.edu/academic/collegeofeducation/</a> for departmental software installs.	
		Educational & Org. Leadership Dev.	✓	✓	✓	✓	✓		
		Eugene T. Moore School of Education	✓	✓	✓	✓	✓		
Engineering, Computing, and Applied Sciences	Common Recommendation	Automotive Engineering	✓	✓	✓	✓	✓	Mac laptops may require Bootcamp because some software requires Windows. 16 GB of RAM is preferred but not required on all Engineering laptops Microsoft Surface Pro 7 is acceptable for all Engineering majors	
		Bioengineering	✓	✓	✓	✓	✓		
		Chemical & Biomolecular Engineering	✓	✓	✓	✓	✓		
		Engineering & Science Education	✓	✓	✓	✓	✓		
		Environmental Eng. & Earth Sciences Glenn	✓	✓	★	✓	✓		
		Dept. of Civil Engineering Holcombe Dept.	✓	✓	★	✓	✓		
		Electrical & Computer Eng.	✓	✓	★	✗	✓		
Industrial Engineering	✓	✓	★	✗	✓				
Materials Science & Engineering	✓	✓	★	✗	✓				
Mechanical Engineering	Common Recommendation	Mechanical Engineering	✓	✓	★	✗	✓	Apple purchases must be a 16" MacBook Pro with discreet graphics and at least 8GB (16 GB preferred) RAM and 512GB SSD	
		School of Computing	✓	★	✓	★	✓	See <a href="http://computing.clemson.edu/laptops">computing.clemson.edu/laptops</a> for more information concerning laptop selection	
		General Engineering	✓	✓	★	✓	✓	Acceptable CPUs may need to upgrade RAM after freshman year; Mac laptops must have Windows loaded.	
Science	Common Recommendation	Biological Sciences	✓	✓	✓	✓	✓	16 GB RAM is recommended for all laptops	
		Chemistry	✓	✓	✓	✓	✓		
		Genetics & Biochemistry	✓	✓	✓	✓	✓		
		Physics & Astronomy	✓	✓	✓	✓	✓		
		Mathematical Sciences	✓	✓	✓	✓	✓		