CLEMSON
COMPUTING AND INFORMATION TECHNOLOGY

2016-2017 Recommended Laptops

Legend:
- ⭐ Preferred for this program
- ✓ Acceptable for this program
- ✗ Not acceptable for this program

College		Major	Mainstream Windows Laptop Lenovo TP X1 Tablet Lenovo TP X1 Yoga Lenovo ThinkPad L460	High-end Windows Laptop Lenovo ThinkPad P40 Yoga Dell Precision 5510	Mainstream Mac Laptop MacBook Pro 13"	High-end Mac Laptop MacBook Pro 15"	Additional Software or Other Requirements
Architecture, Arts, & Humanities	Common Recommendations	Landscape Architecture Performing Arts Planning, Development & Preservation	✓	⭐	✓	⭐	Mac laptops may require 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 www.clemson.edu/ccit/adobe. **Note:** Performing Arts does not require the memory upgrade nor the larger storage.
		Art	✗	✗	✓	☆	Adobe Creative Cloud is required which can be obtained for free at www.clemson.edu/ccit/adobe. A digital SLR camera is required, for example a Canon Rebel or Nikon D3200.
		Architecture	✗	☆	✗	☆	Macs must have Windows loaded. Adobe Creative Cloud required which is available free at www.clemson.edu/ccit/adobe. 16GB RAM is required. Rhino software is required and can be purchased at Clemson's computer store at a discounted price.
		Communication Studies	✓	✓	☆	☆	
		Construction Science & Management	✗	☆	✗	✗	External USB CD/DVD drive required for departmental software installs.
		English	✓	☆	✓	☆	Adobe Creative Cloud is required which is available free at www.clemson.edu/ccit/adobe. High-end laptops will serve one better over 4-years. 16GB RAM is recommended.
		History	✓	✓	✓	✓	
		Languages	✓	☆	✓	☆	
		Philosophy and Religion	✓	✓	✓	✓	
Agriculture, Forestry, & Life Sciences	Common Recommendation	Animal & Veterinary Science Agriculture & Environmental Sciences Forestry & Environmental Conservation	✓	⭐	✓	✓	Mac laptops must also have Windows loaded.
		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 Parks, Recreation, & Tourism Management Political Science Psychology Public Health Sciences Sociology & Anthropology Youth, Family, and Communication Studies	✓	✓	✓	✓	Adobe Creative Cloud may be required. Adobe CC is available for free at www.clemson.edu/ccit/adobe. Mac laptops may need Windows loaded; a virtualization solution (e.g. Parallels) is required for Mac laptops.
		Communications Studies	✓	✓	☆	☆	
Business	Common Recommendation	Air Force ROTC Army ROTC Department of Finance John E. Walker Department of Economics Management Marketing	✓	✓	✓	✓	
		School of Accountancy	☆	☆	✓	✓	
		Graphic Communications	✓	✓	✓	☆	Adobe Creative Cloud is available for free at www.clemson.edu/ccit/adobe
Education	Common Recommendation	Education & Human Development Educational & Org. Leadership Dev. Eugene T. Moore School of Education Teaching & Learning	✓	✓	✓	✓	
Engineering, Computing, and Applied Sciences	Common Recommendation	Automotive Engineering 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 School of Computing	✓	⭐	✓	✓	The tablet is not acceptable for any engineering program. Mac laptops may require Bootcamp because some software requires Windows.
		General Engineering	✓	☆	✓	✓	Acceptable CPUs may need to upgrade RAM after freshman year; Mac laptops must have Windows loaded.
Science	Common Recommendation	Biological Sciences Chemistry Genetics & Biochemistry Physics & Astronomy	✓	✓	✓	✓	
		Mathematical Sciences	✓	✓	✓	✓	The tablet is not acceptable for the Mathematical Sciences program.