

Fall 2019 computer requirements and recommendations

Education and Human Development



Computer recommendations: Recommended: Models A, B, C, D Acceptable: Models E and F Unacceptable: Model G

Notes: Apple[®] models recommended; PCs acceptable. Microsoft Office 365 University[®]

Engineering



Computer recommendations: Recommended: Models F, G Unacceptable: Models A, B, C, D, E

Notes: Microsoft Office 365 University® recommended.

Electrical, Civil, Computer, Chemical, Bioengineering and Engineering Physics: Model F Mechanical Engineering and School of Engineering Technology: Model G (runs Solid

Maine Business School



Computer recommendations: Recommended: Models A, B, C, D, E, F Unacceptable: Model G

Notes: Microsoft Office 365 University® recommended.

Liberal Arts and Sciences



Computer recommendations: Recommended: Models A, B, C, D, E, F Unacceptable: Model G

Notes: Adobe Creative Suite® recommended. Microsoft Office 365 University® recommended. Studio Art/New Media: Models C or D.

Natural Sciences, Forestry, and Agriculture



Computer recommendations: Recommended: Models A, B, C, D, E, F Unacceptable: Model G

Notes: Microsoft Office 365 University® recommended.

DID YOU KNOW? The Tech Center is an authorized Apple and Dell Warranty Repair Center.

Apple® technology

A: 13" MacBook Air®: \$849 and up

- 1.8GHz dual-core Intel Core i5 processor
- Turbo Boost up to 2.9GHz
- 128GB SSD storage
- Intel HD Graphics 6000
- 8GB memory
- Two USB 3 ports, Thunderbolt 2 port, headphone jack, SDXC card slot, MagSafe 2 port

B: 13" MacBook Pro®: \$1,249 and up

- 2.3GHz dual-core 7th generation Intel Core i5 with 64MB eDRAM
- Turbo Boost up to 3.6GHz
- 8GB 2133MHz memory
- 128GB SSD storage
- Intel Iris Graphics 640
- Two Thunderbolt 3 (USB-C) ports

C: 13" MacBook Pro with Touch Bar: \$1,699 and up

- 2.4GHz quad-core 8th generation Intel Core i5 processor
- Turbo Boost up to 4.1GHz
- 8GB 2133MHz memory
- 256GB SSD storage
- Intel Iris Plus Graphics 655
- Built-in battery (10 hours)
- Multi Touch trackpad
- Retina Display with True Tone
- Full size backlit keyboard with Touch Bar and Touch ID
- 4 Thunderbolt 3 (USB-C) ports

D: 15" MacBook Pro with Touch Bar: \$2,249 and up

- 2.6GHz 6-core 9th generation Intel Core i7
- Turbo Boost up to 4.4GHz
- 16GB 2133 MHz memory
- 256GB SSD
- Radeon Pro 555X with 4GB of GDDR5 memory
- Built-in battery (10 hours)
- Multi Touch trackpad
- Retina Display with True Tone
- Full size backlit keyboard with Touch Bar and Touch ID
- 4 Thunderbolt 3 (USB-C) ports

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PC technology

- E: 15" Dell[®] Inspiron 3581: \$399
 - Operating System Windows 10 64-bit
 - Display 15.6-Inch FHD LED Backlit
 - Processor 7th Generation Intel Core i3-7020U
 - Memory 8GB Single Channel DDR4
 - Intel HD Graphics 620
 - Ports USB 2.0 (2), USB 3.1(1), HDMI, 3 in 1 SD Slot
 - Storage 1TB Hard Drive

F: 15" Dell Inspiron 5570: \$649

- Operating System Windows 10 64-bit
- Display 15.6-Inch FHD LED Backlit
- Processor Intel i-5 8250U 6MB Cache
- Memory 8GB Single Channel DDR4
- Graphics Intel UHD Graphics 620
- Ports USB 2.0 (2), USB 3.0, HDMI, 3-in-1 SD Slot
- Storage 256GB SSD

G: Dell Mobile Precision 5530: \$1,949

- Operating System Windows 10 64-bit
- Display 15.6-Inch FHD LED Backlit
- Processor 6-Core Intel i7-8850H
- Memory 16GB DDR4
- Graphics Nvidia Quadro P1000 w/4GB GDDDR5
- Warranty 3-Year Accidental Damage Coverage
- Storage 512GB M.2 SSD



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