General Computing

HP Omnibook X Laptop
Core Ultra 7 Processor
Intel® Arc Graphics
16GB 4267MHz LPDDR4x Memory
512GB M.2 PCIe NVMe Solid State Drive **$749.00**

Graphic Design/Illustration/Comic/Fine Arts

Apple MacBook Pro
Apple M5 chip (10core CPU, 10-core GPU)
16GB unified memory
512GB SSD storage[1]
13-inch Retina display with True Tone
3 years of AppleCare+ **$1,699-$2,099**

MacBook Air
Apple M5 chip (10-core CPU, 8-core GPU)
16GB unified memory
512GB SSD storage
13-inch Retina display with True Tone

3 years of AppleCare+ **$1,099 - $1,499**

Things to consider:

• The first is a metal case, they take abuse better than a plastic case.

• A laptop with a piano style hinge for the screen. A piano hinge is a single long hinge that connects the screen to the base of the laptop (As opposed to two hinges, one on each side). This is preferred because most people grab the corner of the screen when opening their laptop. Doing this increases the torsional stress on the hinges and can more easily damage a dual hinge setup.

• Chrome books are not recommended as they are basically a browser with a screen and have very little "horsepower" and you cannot install applications on to a Chrome book.

eSports/Game Design/Animation

ALIENWARE 16 Aurora GAMING LAPTOP
Intel® Core processor (series 2)
16GB DDR4 2933MHz Memory
512TB M.2 PCIe NVMe Solid State Drive
NVIDIA® GeForce RTX™ 5060 8GB **1,299**

ALIENWARE 16 Aurora GAMING LAPTOP
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512TB M.2 PCIe NVMe Solid State Drive
NVIDIA® GeForce RTX™ 4050 8GB **$1,069**

These devices now typically come with only 2 USB-C ports, students may want a USB-C hub such as:

https://www.walmart.com/c/kp/usb-3-0-hubs

We recommend:

•15" to 17" screen
•Latest generation Intel I5, 8 GB of RAM
•solid state 512GB hard disk drive as minimum

Think about including a 3-year support plan that covers accidental damage. Drops, spills and screen cracks do happen.

While at NEC, students will have access to an Office 365 subscription as well as Adobe products for the appropriate majors.

NEC does not offer anti-malware to students. We recommend a behavioral-based anti-malware that protects the device from the latest exploits. You may already have a family plan for a number of devices. If you order from Dell, you can include a subscription to McAfee LiveSafe as an add-on.