Norfolk Academy BYOD Policy
2020-21

The Norfolk Academy BYOD (Bring Your Own Device) policy applies to students in grades 6-12. Students will bring personally-owned devices to school and connect to the student WiFi network using their Norfolk Academy network accounts. All internet usage that goes through the school's network will be filtered so sites that are blocked on school computers will also be blocked on each student's device. While at school, students are expected to keep their devices connected to the network and not bypass this network with the use of a personal hotspot or VPN. By keeping their devices connected to the student WiFi, students will not need to use personal data plans.

**Recommended Devices**
Students may use any laptop, notebook, or tablet as their learning device. In order to have the best user experience, it is recommended that students use either a Windows 10 laptop or MacBook. These devices offer the widest array of educational applications that will be used by students. We discourage the use of mobile phones as primary learning devices.

**Access to School Network Resources**
Personal devices are not authorized to access network drives and therefore students will not be able to access their school network folders (F or S drives) from a personal device. The ability to print from a personal device is limited at this time. Our WiFi network will undergo some modifications this summer which will address printing from a student's personal device. There will be a small number of workstations on campus at which students can login to print documents that were created on their devices and saved online.

**Charging Student Devices**
Students will be expected to fully charge their devices at home before bringing them to school. Most classrooms have only a few power outlets, and while students may be able to charge their devices, we cannot guarantee this ability. We will not be able to provide access to charging cords or adapters.

**Technical Support**
Students will be given instructions on how to connect their devices to the network; however, technical support for personal devices will be limited. Devices that aren't functioning properly may be examined by a member of the Information Technology Services team. Any needed repairs must be done by an outside organization.

**Virus and Malware Protection**
We recommend that you install and regularly update virus and malware software appropriate for your device AND stay current with operating system releases. Microsoft Defender comes standard on Windows 10, protecting your data and devices in real time with a full suite of
advanced security safeguards against software threats like viruses, malware, and spyware across email, apps, the cloud, and the web. The Apple T2 Security Chip — included with many newer Mac models — provides similar hardware protection as well as built-in software system security.

The following table provides suggested technical specifications for purchasing a student device.

<table>
<thead>
<tr>
<th>Device Spec</th>
<th>Minimum</th>
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<tbody>
<tr>
<td>Hard Drive</td>
<td>256 GB SSD</td>
</tr>
<tr>
<td>Processor</td>
<td>Intel iSeries (i3, i5, i7, or i9) Process 8th Generation or Newer, Optional or AMD Equivalent</td>
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<tr>
<td>Memory</td>
<td>8GB, 16GB recommend</td>
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<tr>
<td>Video</td>
<td>Any</td>
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<tr>
<td>Display</td>
<td>1920 x 1080 resolution, Touch Optional</td>
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<tr>
<td>Screen Size</td>
<td>13&quot; or larger, 15&quot; recommended</td>
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<tr>
<td>Device Ports</td>
<td>USB-C and/or HDMI</td>
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