

Digital Requirements

All first-year (Pre-Architecture majors) must have access to a computer with internet access. The computer should be equipped with a microphone and camera. Digital requirements for upper-division (years two through five) and graduate students are as follows:

Laptop Specifications Architecture majors (Years Two through Five) and Graduate		
<i>item</i>	<i>minimum</i>	<i>upgrade</i>
processor	Intel Core i7	Intel Core i9
RAM	16 GB RAM	32 GB RAM
Internal storage	512 GB SSD	1 TB SSD
graphics	NVIDIA or AMD graphics card w/ 4GB memory	NVIDIA or AMD graphics card w/ 6GB memory
example	Note the above specifications when customizing: <ol style="list-style-type: none"> 1. ThinkPad X1 Carbon 2. ASUS TUF Gaming 3. MSI Katana 	Note the above specifications when customizing: <ol style="list-style-type: none"> 1. Macbook Pro 16" 2. Legion 7i 3. ProArt Studiobook
Required Software and Subscriptions		
<ol style="list-style-type: none"> 1. Service warranty/protection contract for your laptop (3-year). 2. Adobe Creative Cloud – Nine Month Subscription (renewed each academic year) 3. Rhinoceros 3D V7 4. Autodesk Suite (free through Autodesk Education) 5. Subscription to Lynda.com (free access through East Baton Rouge Library) 		
Equipment and Accessories		
<p>In addition to obtaining a laptop and software listed above, there is an expectation that all students purchase an external mouse, a cloud-based service for file backup and an 8 GB USB for printing and file sharing. We also highly recommend that all students purchase the following laptop accessories and equipment: security cable and laptop lock and padded carrying case, an external monitor (Ex: minimum 24" monitor FHD 1080; recommended 27" monitor QHD 2560 x 1440 with low blue light option), and desktop external hard drive +4TB (Brands: Seagate or Western Digital).</p> <p>For free or discounted software and hardware as an LSU student check: LSU TigerWare, Lenovo Hardware Pricing for Students, and Apple Educational Discount (both available through LSU TigerWare).</p>		