

The Official Computer  
Recommendations Guide  
Spring 2019

# ABOUT THE PROGRAM

In collaboration with The Student Co-op and Dell Computers, Indiana University of Pennsylvania has approved the following laptops as the official university recommended systems.

## **Why do we recommend these laptops?**

Our goal is to provide the best technological/educational experience for a student's college career and to set them up for success. With such a broad range of computers available, we determined the configurations that best meet the IUP educational standards for specifications, quality, repairability, and price.

## **Where should I buy these laptops?**

It is recommended that students purchase through the Student Co-op who can provide educational pricing and consulting on a student's technological needs. The Student Co-op can also provide free shipping and exclusive promotions in partnership with Dell.

## **Are there any other technological needs I should consider?**

IUP still requires an Ethernet connection to configure a laptop onto the network, so it is recommended to purchase an Ethernet adapter that matches your system. You can find these online or at the Student Co-op.





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<p><b>BASIC</b> Inspiron 15" 5000</p>	<p>7<sup>th</sup> Gen Intel i5 Processor 8GB Memory 1TB Hard Drive Windows 10 Home PN 125440 <b>\$599</b></p>		<p><b><u>Buy Now!</u></b></p>
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<p><b>PLUS</b> Inspiron 15" 3000</p>	<p>AMD Ryzen 3 2200U Processor 8GB Memory 1TB Hard Drive Windows 10 Home PN 125444 <b>\$629</b></p>		<p><b><u>Buy Now!</u></b></p>
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<p><b>PRO</b> Inspiron 15" 5000</p>	<p>8<sup>th</sup> Gen Intel i7 Processor 8GB Memory +16GB Intel Optane Memory 1TB Hard Drive Windows 10 Home PN 125460 <b>\$799</b></p>		<p><b><u>Buy Now!</u></b></p>
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<p><b>ULTIMATE</b> Inspiron 15" 5000 2-in-1</p>	<p>8<sup>th</sup> Gen Intel i7 Processor 16GB Memory 512GB Solid State Drive Windows 10 Home PN 125472 <b>\$959</b></p>		<p><b><u>Buy Now!</u></b></p>
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\* **Optional Warranty Upgrade:** \$150 for 3 Years Of Premium Onsite Service After Remote Diagnosis

## Detailed Specifications Sheet

	Basic	Plus	Pro	Ultimate
<b>PLATFORM</b>	<b>Inspiron 15 5000</b>	<b>Inspiron 15 3000</b>	<b>Inspiron 15 5000</b>	<b>Inspiron 15 5000 2-in-1</b>
<b>COLOR</b>	Black	Platinum Silver	Platinum Silver	Theoretical Gray
<b>DISPLAY</b>	15.6-inch HD (1366x768) Anti-Glare LED-Backlit	15.6-inch HD (1366x768) Truelife LED-Backlit	15.6-inch FHD (1920x1080) Anti-glare LED-Backlit Display	15.6-inch FHD (1920x1080) IPS Truelife LED-Backlit Touch
<b>PROCESSOR</b>	7th Generation Intel® Core™ i5-7200U (3MB Cache, up to 3.1GHz)	AMD Ryzen™ 3 2200U Mobile Processor	8th Generation Intel® Core™ i7-8550U (8MB Cache, up to 4.0GHz)	8th Generation Intel® Core™ i7-8550U (8MB Cache, up to 4.0GHz)
<b>MEMORY</b>	8GB DDR4 2400MHz	8GB DDR4 2400MHz	8GB 2400MHz DDR4 DRAM + 16GB Intel® Optane™ Memory	16GB DDR4 2400MHz
<b>HARD DRIVE</b>	1TB 5400rpm SATA	1TB 5400rpm SATA	1TB 5400rpm SATA	512 GB Solid State Drive
<b>OPTICAL DRIVE</b>	Tray load DVD Drive (Reads and Writes to DVD/CD)	Tray load DVD Drive (Reads and Writes to DVD/CD)	None	None
<b>WEBCAM</b>	Still image: 0.9 MP Video: 1280x720 (HD) at 30 fps	Still image: 0.9 MP Video: 1280x720 (HD) at 30 fps	Still image: 0.9 MP Video: 1280x720 (HD) at 30 fps	Still image: 0.9 MP Video: 1280x720 (HD) at 30 fps
<b>OPERATING SYSTEM</b>	Win 10 Home (64 bit)	Win 10 Home (64 bit)	Win 10 Home (64 bit)	Win 10 Home (64 bit)
<b>GRAPHICS CARD</b>	Intel® UHD Graphics 620	Radeon™ Vega3 Graphics	Intel® UHD Graphics 620 with shared graphic memory	Intel® UHD Graphics 620
<b>WIRELESS CARD</b>	Intel 3165AC 802.11ac Dual Band 2.4 & 5GHz	Wireless 1810 802.11ac Dual Band 2.4 & 5GHz	Wireless 1810 802.11ac Dual Band 2.4 & 5GHz	Wireless 1810 802.11ac Dual Band 2.4 & 5GHz
<b>BLUETOOTH®</b>	Bluetooth 4.2	Bluetooth 4.1	Bluetooth 4.1	Bluetooth 4.1
<b>KEYBOARD</b>	Standard	Standard	Standard	Backlit
<b>BATTERY</b>	4-Cell 40WHr	3-Cell 42WHr	3-Cell 42WHr	3-Cell 42WHr
<b>PORTS</b>	USB 2.0, (2) USB 3.1 Gen 1, HDMI, 3-in-1 SD Card Reader, RJ-45 Ethernet, Kensington Lock Slot	USB 2.0, (2) USB 3.1 Gen 1, HDMI, 3-in-1 SD Card Reader, RJ-45 Ethernet, Security Cable Slot	USB 2.0, (2) USB 3.1 Gen 1, HDMI, 3-in-1 SD Card Reader, RJ-45 Ethernet, Security Cable Slot	USB 2.0, (2) USB 3.1 Gen 1, HDMI, 3-in-1 SD Card Reader, RJ-45 Ethernet, Noble Lock Slot
<b>AUDIO</b>	Realtek ALC3246 with Waves MaxxAudio	Realtek ALC3246 with Waves MaxxAudio	Realtek ALC3246 with Waves MaxxAudio	Realtek ALC3246 with Waves MaxxAudio
<b>SOFTWARE</b>	Microsoft Office 30 Day Trial	Microsoft Office 30 Day Trial	Microsoft Office 30 Day Trial	Microsoft Office 30 Day Trial
<b>SECURITY SOFTWARE</b>	McAfee LiveSafe 12 mon.	McAfee LiveSafe 12 mo.	McAfee LiveSafe 12 mon.	McAfee LiveSafe 12 mon.
<b>STARTING WEIGHT</b>	5.01 lbs.	4.89 lbs.	4.85 lbs.	4.58 lbs.
<b>1-YEAR LIMITED WARRANTY</b>	<b>Onsite After Remote Diagnosis</b>	<b>Onsite After Remote Diagnosis</b>	<b>Onsite After Remote Diagnosis</b>	<b>Onsite After Remote Diagnosis</b>
<b>CO-OP PRICE*</b>	<b>\$599</b>	<b>\$629</b>	<b>\$799</b>	<b>\$959</b>

\*prices are configurations are up-to-date as of 1/8/2019; check with the Student Co-op ([www.iupstore.com](http://www.iupstore.com)) for the most recent prices.