Minimum Hardware Specifications

To successfully complete the assignments and activities in the Master of Science in Data Science Program or Master of Science in Health Analytics Program, you must use a laptop or desktop computer that meets the following specifications:

 Processor: 8th Generation Intel® CoreTM i7-8700 Processor (3.20GHz, up to 4.60GHz with Turbo Boost, 12MB Cache)

Operating System: Windows 10 Pro 64

Memory: 16.0GB DDR4 2666 MHz

Hard Drive: 500 GB 7200 RPM + 256GB SSD

Graphics: NVIDIA GeForce GTX 1050Ti 4GB

Keyboard: Wireless English Keyboard

Pointing Device: Wireless Mouse

Network: 802.11 AC adapter or Gigabit Ethernet

Webcam

Students whose systems do not meet minimum requirements can use Google Colaboratory.

Note: SPS IT does not recommend using a Mac because they do not support all software used by MSDS classes.

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