

UMSI Master of Applied Data Science Student Laptop Recommendations

Specification	Minimum Requirement	Recommended for MADS
Operating System	Windows 10, MacOS 10.15 (Catalina) version, or newer	Windows 10 64-bit, MacOS 10.15 (Catalina) version, or newer
Processor	i5 2.5 GHz, dual-core	i7 or better
Memory	8Gb RAM	16Gb RAM or more (+)
Storage	128Gb HDD	512Gb+ solid-state drive (SSD)
Network: wired/wireless	10 Mb/s	100 Mb/s, 1 Gb/s
Network: wireless	802.11 b/g/n	802.11 b/g/n
Network: bandwidth	Download: 10 Mb/s, Upload: 5 Mb/s	Download: 50 Mb/s, Upload: 20 Mb/s
Screen Size	13"	13" or larger
Video Camera	required	required
Microphone	required	required
Headset	required	required