Appendix A

UIT S Hardware Requirements and Available Resources for Working at a Distance

Minimum requirements for working at a distance program:

1. Computers:

   All computers, laptops and tablets must meet the minimum supported requirements of the EWTA located at:

   http://www.kennesaw.edu/cio/ewta/EWTA.pdf

   See the next section of this document for details on UITS supported solutions

2. Internet connectivity requirements should meet the following recommended specifications:

   a) Subscription to a reliable, high-speed, hard-wired, bi-directional Internet connection, DSL or Cable
   b) No satellite or wireless Internet service
   c) 3 Mbps downstream, or greater
   d) 1 Mbps upstream, or greater
   e) Limited household use of internet connection while the employee is working (ie, other household members are not streaming videos, games or other internet based applications that take up bandwidth during work sessions)

3. Available KSU Computing

   All work at a distance approved customers will be able to leverage multiple technologies for access to “on campus resources” for the purposes of completing mission critical tasks. These technologies include but are not limited to:

   a) Hallpass.kennesaw.edu – VPN resource that allows employees who telework remote access to Campus Shared Drives (Departmental I:Drive, M:Drive and Personal OwlDrive) and the Campus Intranet
   a) Virtualowl.kennesaw.edu – Virtual desktop that allows employees who telework virtual access to a KSU Virtual workstation. Through this service, you can access all applications available to on campus employees.
UI TS Approved Work from Home Resources

Note: This Information is Dynamic and will be Available on a Custom UITS Web Site Dedicated to Distance Programs as Technologies Evolve.

Option 1: Fixed Home Office

PC Desktop:
Dell Optiplex 7040 Minitower with an Intel i7 Quad Core 3.4GHz 6700 Processor, 2GB AMD Radeon R5 340X (1 DP and 1 DVI), 8.0GB RAM, 1TB 5400rpm Solid State Hybrid Drive w/8GB Flash, 8X DVD+-RW, and a 20" flat panel monitor
Cost: $969.00

Apple Desktop:
Apple 21" iMac with an Intel Core i5 Quad Core 2.8GHz Processor, Intel Iris Pro Graphics, 8GB RAM, 1TB hard drive at 5,400 RPM, NO SuperDrive
Cost: $1,368

Option 2: Home Office Laptop & Complete Solution:

PC Laptop:
15.6” Dell Latitude E5570
Dell Latitude E5570 laptop Intel 2.7GHz Quad Core i7-6820HQ Processor, AMD Radeon R7 M370 Graphics, 8GB RAM, 500 hard drive at 7200 RPM,
Laptop Only Cost: $1,074
Complete Solution: (24” Monitor, Docking Station, Carry Case, Wired Keyboard & Mouse)
Cost: $1,552

OR

14” Dell Latitude E5470
Dell Latitude E5470 laptop Intel 2.7GHz Quad Core i7-6820HQ Processor, HD Graphics 530, 8GB RAM, 500 hard drive at 7200 RPM
Cost $1,053
Complete Solution: (24” Monitor, Docking Station, Carry Case, Wired Keyboard & Mouse)
Cost: $1,530

Apple Laptops:
11” MacBook Air
11” MacBook Air 1.6GHz Intel Dual-Core i5, Intel HD Graphics 6000, 8GB of RAM, 256GB Flash Storage, AppleCare 3 Year protection plan
Cost $1,322

13” MacBook Air
13” MacBook Air 1.6GHz Intel Dual-Core i5, Intel HD Graphics 6000, 8GB of RAM, 256GB Flash Storage, AppleCare 3 Year protection plan
Cost $1,472

15” MacBook Pro
15” MacBook Pro Intel 2.5GHz Quad-Core i7, Intel Iris Pro Graphics, 16GB of RAM, 256GB Flash Storage, AppleCare 3 Year protection plan
Cost $2,228.00

Option 4: PCoIP Computer
PC over IP computer technologies allows direct access from an all in one integrated device to your own campus Virtual Owl (virtual desktop) resource seamlessly integrating a monitor without a CPU to a permanent “data center” desktop for the best possible performance and security.
Cost: $380.98 (does not include data center resources)

Additional Items:

Extra/Larger Monitors for options 1 and 2:
24” Dell $233.99
27” Dell $311.99

Web Camera
Logitech HD Webcam C270 USB Web Cam $35

Headset
Koss SB 45 USB Communication Headset $35

Eternal Backup drives
Guardian Maximus 1tb: This solution includes dual mirrored drives ensuring a failure will not result in a loss of data, native backup clients for both PC and Mac, integrated Kensington Lock, large aluminum construction that is easily tagged for tracking. This solution is suggested for critical and highly sensitive data. $255
Western Digital My Passport Ultra 1tb: The My Passport Ultra 1tb drive is USB 3.0 compatible and offers a high capacity. It includes WD SmartWare Pro automatic backup software for backups to the drive (Windows and Mac versions are available as separate products). This solution is small and easily misplaced and does not contain any redundancy against hardware failure and is suggested for non-critical or non-sensitive data. $63