

	Classworks		District Wide Reporting (b)	
	Workstation	Curriculum Server	Single Site	Multiple Site
Operating System * Latest Service Packs	<ul style="list-style-type: none"> Windows 2000* Windows XP Pro* Windows Vista * (5.8 only) 	<ul style="list-style-type: none"> Windows 2000* Windows 2003* Netware 5.1 SP 8 or later 	<ul style="list-style-type: none"> Windows 2000* minimum Windows 2003* recommended 	<ul style="list-style-type: none"> Windows 2000 * minimum Windows 2003* recommended
CPU	<ul style="list-style-type: none"> Pentium II 350 MHz or greater 	<ul style="list-style-type: none"> Pentium IV 2.8 GHz or greater AMD Opteron 144 or greater Dual 2.8 GHz Processors or single 2.8 GHz Dual Core processor (if applicable) for non-dedicated servers 	<ul style="list-style-type: none"> Pentium III 600 MHz minimum Intel Pentium IV 3GHz recommended 	<ul style="list-style-type: none"> Pentium III 600 MHz minimum Pentium IV 3GHz recommended
Network	<ul style="list-style-type: none"> 10/100 Ethernet network card 802.11a/g wireless adaptor for wireless workstations (a) 	<ul style="list-style-type: none"> 10/100 Ethernet network card running at 100 Mbps 2nd 100 Ethernet network card for load balancing. (Applicable for non-dedicated servers) 	<ul style="list-style-type: none"> 10/100 Ethernet network card running at 100 Mbps 	<ul style="list-style-type: none"> 10/100 Ethernet network card running at 100 Mbps
Hard Disk	<ul style="list-style-type: none"> 20MB or greater available disk space 	<ul style="list-style-type: none"> 18GB or greater available disk space Ultra Wide SCSI, SATA or EIDE ATA-100/133/150 	<ul style="list-style-type: none"> 5GB available disk space 	<ul style="list-style-type: none"> 5GB available disk space
Memory	<ul style="list-style-type: none"> 128 MB RAM minimum 256 MB RAM or greater recommended 	<ul style="list-style-type: none"> 1 GB RAM or greater 	<ul style="list-style-type: none"> 2 GB RAM minimum 3 GB RAM recommended 	<ul style="list-style-type: none"> 2 GB RAM minimum 4 GB RAM recommended
Media		<ul style="list-style-type: none"> CD/DVD ROM drive 	<ul style="list-style-type: none"> CD/DVD ROM drive 	<ul style="list-style-type: none"> CD/DVD ROM drive
Sound	<ul style="list-style-type: none"> Windows Certified Sound Card, speakers or headphones 			
Display	<ul style="list-style-type: none"> 800x600 resolution 256 colors or greater 			
Additional Software	<ul style="list-style-type: none"> Adobe Acrobat Reader Apple QuickTime Microsoft DirectX 9 		<ul style="list-style-type: none"> Microsoft SQL Server Express Edition with Reporting Services 2005 (c) 	<ul style="list-style-type: none"> Microsoft SQL Server Standard Edition with Reporting Services 2005 (c)

(a) All workstations connecting to the access point should be connecting using the same standard (802.11a/g)

(b) Classworks District Wide Reporting is an optional component at the district level to provide enhanced reporting capabilities. Please visit <http://www.classworks.com/support> or contact your Curriculum Advantage, Inc. representative for additional information.

(c) Provided reports created by Curriculum Advantage will be available for Reporting Services only. Reports created in reporting tools other than Reporting Services by Curriculum Advantage will be available with the purchase of the Classworks consulting.

Workstation Considerations

- Some versions of the SoundMAX® sound driver do not provide full SoundBlaster® compatibility. Please make sure that you receive the full SoundMAX® driver from your hardware vendor rather than the basic functionality driver to ensure compatibility with Classworks. If one is not available we recommend that a Sound Blaster sound card be used.
- All workstations connecting to the access point should be connecting using the same standard (802.11a/g)
- Classworks Wireless Cache Mode requires a minimum of 5GB of Hard Drive Space.
- Recommended users to access point ratio = 12:1
- The number of concurrent users is dependent upon the network speed, environment and number of users per access point.
- Windows 64-bit operating system is not supported at this time.

Server Considerations

- Data compression causes increased stress on the I/O infrastructure. Therefore we strongly suggest that on all servers, data compression be turned off on the drive or volume on which Classworks resides.
- Universal Power Supply is strongly recommended.

Network Considerations

- If the Classworks server is running Novell 5, it is recommended that the TCP/IP protocol be used; in place of IPX/SPX protocol.
- Existing network traffic. Type of network traffic, completely switched network help determine product performance.

District Wide Reporting Considerations

- One processor CAL or an equal number of user CALs/connections to the SQL Server.
- District responsible for purchase and support of Reporting Software.
- Internet Information Services is required for Microsoft SQL 2005 Reporting Services
- Microsoft .NET framework 2.0 is required for installation of Microsoft SQL 2005 Reporting Services
- If Microsoft SQL Express Edition is used for a single site; report scheduling is not available on the Classworks District Wide Reporting Dashboard.