



A helping hand for literacy ◀

Technical Specifications – Academy of READING® v5.3 and Academy of MATH® v5.3

Workstation System Requirements

Components	Windows Vista (Home Premium, Vista Ultimate, Vista Business)	Windows 2000 Professional (SP4) Windows XP Professional	Macintosh OS 10.3 or 10.4
CPU Minimum/ Recommended	800 MHz/1.8 GHz	450 MHz/800 MHz	500 MHz/800 MHz
Memory Minimum/ Recommended	512 MB/1GB	128 MB/512 MB	128 MB/512 MB
Disk Space	Based on your browser cache setting		
Video Minimum/ Recommended	128 MB/128 MB	Super VGA/64 MB	Super VGA/64 MB
Audio requirements	On-board sound Headphones (full ear cover recommended)		
Browser software	Internet Explorer 6.0 (SP1) Internet Explorer 7.0 Netscape 7.1 or 8.x Firefox 1.5 or later Opera 9.1 ¹ or later Adobe Flash 8 or Flash 9 JavaScript, cookies, and pop-ups must be enabled in all browsers.		Netscape 7.1, or 7.2 Firefox 1.5 or later Safari 1.3 (OS 10.3 only) Safari 2.0 (OS 10.4 only) Adobe Flash 8 or Flash 9
Network	10Mbps LAN adapter (or greater) Requires TCP/IP networking connection to the AutoSkill Server Station.		

¹ The Opera browser is recommended if you are operating in Kiosk mode, which restricts students' access to browser controls.

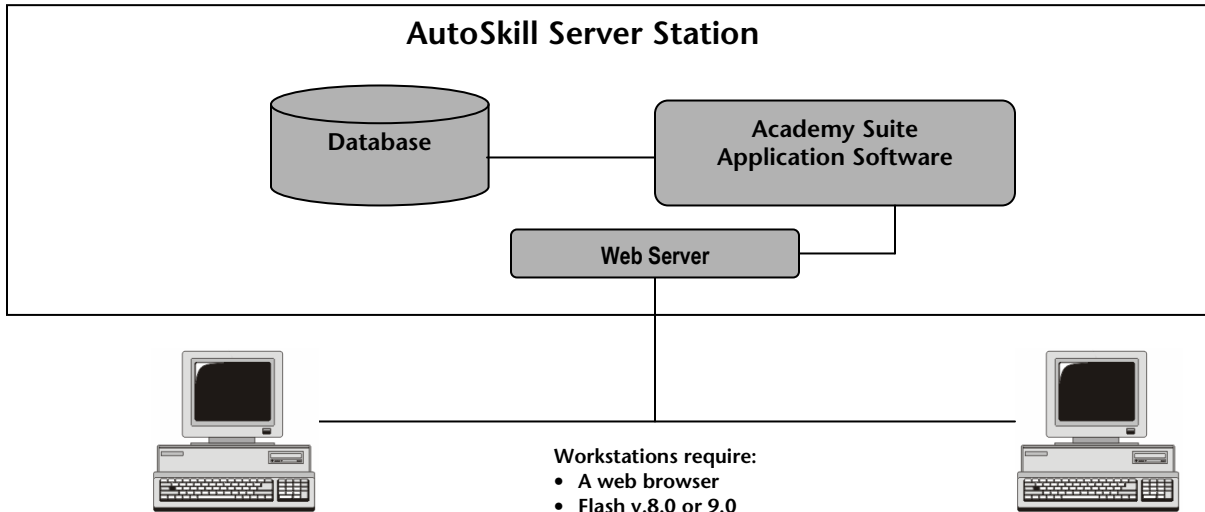
AutoSkill Server Station System Requirements

	Windows Server 2003 Windows 2000 Server	XP Professional Win 2000 Professional	Vista Business Vista Ultimate
CPU Processor			
< 100Users	1.8 GHz +	1.8 GHz +	2.8GHz+
100 – 250 Users	2.4 GHz +	Not supported	Not supported
250 – 1000 Users	3.0 GHz + (Dual processor recommended for 500 or more users)	Not supported	Not supported
	Windows XP Professional, 2000 Professional, Vista Business and Ultimate can support up to a maximum of 50 concurrent users		
Memory			
< 100Users	1 GB	1 GB	2 GB
100 – 750 Users	2 GB	Not supported	Not supported
750 – 1000 Users	3 GB	Not supported	Not supported
Disk Space	20 GB (40 GB recommended)	10 GB (20 GB recommended)	20 GB (40 GB recommended)
	Allow an additional 3 MB per user per year per subject for the database, database backup and log files. For example, the annual incremental disk space requirement for a student training in the Academy of READING and the Academy of MATH is 6 MB..		
Video	Super VGA 64 Mb recommended	Super VGA 64 Mb recommended	Super VGA 128Mb recommended
Sound	On-board	On-board	On-board
Network	100 Mbps or greater	100 Mbps	100 Mbps
Other	File backup system, UPS recommended		

Choose the server configuration needed to accommodate the maximum number of users given available network bandwidth as described in the **Bandwidth Requirements** on the next page.

Note: Specifications are subject to updates and changes.

AutoSkill® Academy Suite v5.3 System Overview



Windows Workstations				
	IE 6 or later	Firefox 1.5 or later	Netscape 7.1, 7.2 or 8.x	Opera 9.1 or later
Vista Home Premium, Ultimate, Business	✓	✓	✓	✓
Windows 2000 Pro	✓	✓	✓	✓
Windows XP Professional	✓	✓	✓	✓

Macintosh Workstations				
	Netscape 7.1 or 7.2	Firefox 1.5 or later	Safari 1.3	Safari 2.0
OS 10.3	✓	✓	✓	
OS 10.4	✓	✓		✓

The AutoSkill Academy Suite application software is located on a central AutoSkill Server Station computer. It provides interfaces for both staff members and students. The AutoSkill Management System is the interface that teachers and other staff members use. Student interfaces are provided for The Academy of READING and The Academy of MATH. All interfaces can be accessed from any supported client workstation web browser. The student and staff interfaces also require that the Adobe Flash 8 or Flash 9 plug-in is installed on the workstation.

The components installed on the AutoSkill Server Station include the Academy application software, a database, an Apache web server, and the services to control them. The database and the web server are used only by the Academy. They are independent of any other databases or web servers that may already be installed.

Bandwidth Requirements: Available bandwidth between the workstation and server may limit the maximum number of concurrent users. The average bandwidth requirement is 28 Kbps per student workstation for the Academy of READING or 37 Kbps for the Academy of MATH.

For staff accessing the AutoSkill Management System, bandwidth requirements are typically less than 10 Kbps and may be effectively run over a 56Kbps dialup connection. Please consider other network usage when determining available bandwidth for the AutoSkill Academy Suite.

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