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## High-Speed Internet Minimum System Requirements

### For PC:

- 233 MHz (or faster) processor
- Windows 95B/98/98SE/2000/Me/XP or Windows NT 4.0 Workstation with Service Pack 3 or higher
- 32MB RAM
- 10MB of available hard disk space
- Installed CD-ROM drive
- Installed 10BaseT Ethernet Network Interface Card and retrieved MAC\* address
- Operating System CD (or equivalent)

### For Macintosh:

- PowerPC or faster processor
- Mac OS 8 or greater
- Open Transport 1.1.1 enabled
- 32MB RAM
- 10MB of available hard disk space
- Installed CD-ROM drive
- Installed 10BaseT Ethernet Network Interface Card and retrieved MAC\* address
- Operating System CD (or equivalent)

\* The MAC address is a unique number imprinted on your Ethernet card. This number will identify you as an authorized user on The Xcelerator system.

If for any reason you would need to change Ethernet cards or computers after your service has been installed you would need to contact our office to update your MAC address. Without the new MAC address your access to the “always on” network would be denied.

Prior to contacting our office to schedule your installation appointment make sure you have an ethernet card installed in your PC and have retrieved the MAC address from the card. Your DSL service can not be installed and/or activated without the MAC address. You must also, sign and return the contract on the back side of the Xcelerator Service guide before our installation team can schedule your appointment. On installation day both computer drives (CD-Rom and Floppy) must be in working order.

### Ethernet Card Installations

If your PC or Mac does not meet the system minimums required for High-Speed Internet Service contact the computer center where you purchased your computer for instructions. For your convenience we have compiled a list of computer centers available to assist you with system upgrades and/or Ethernet card installations. See list on back side.

### General Recommendations:

You will need an unused electrical outlet near your computer or a power strip. The high-speed modem requires a power source and has an electrical cord approximately six feet long.

If you do not already have one we highly recommend installing a surge protector on the DSL external modem and the rest of your computer equipment.

During severe weather you may want to take precautions to prevent damage to your computer equipment; do not use your telephone, computer or high-speed modem. For additional protection disconnect the power source when severe weather is likely.



### Regional Offices:

106 W. First	Udall, Kansas	<b>1-800/442-6835</b>
110 W. Bitler	Olpe, Kansas	<b>1-800/440-3018</b>
107 E. Violet	Potwin, Kansas	<b>1-800/387-7739</b>

Check your system properties to verify the hardware and software installed on your PC meet or exceed the minimum system requirements needed to connect to Wheat State Telephone's Xcelerator service:

**FOR WINDOWS COMPUTERS:**

Open the control panel. You can access it by clicking on the [My Computer] icon and then [Control Panel] or by clicking through these menus: [Start]... [Settings] ... [Control Panel]. In the Control Panel window, double-click the [System] icon, then the [General] tab at the top.

**OPERATING SYSTEM MINIMUM: Windows 95B or higher**

The "System Properties" window will display information about your operating system.

**PROCESSOR SPEED MINIMUM: 233MHz or faster**

This refers to the processor speed. If you're not sure what your processor speed is, there is usually a label on the front of the CPU (Central Processing Unit - the box where the disc drives are just below the power button). The "System Properties" window will usually include this information.

**MEMORY/ MINIMUM RAM: 32 MB RAM (Random Access Memory)**

The "System Properties" window will include this information.

**STORAGE/ MINIMUM HARD DRIVE SPACE: 10 MB available HD** The available hard drive space can be found by clicking on [My Computer] then right-clicking (with the right mouse button) on the c: drive. This will pull down a menu -- select [Properties].

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**COMPUTER CENTERS**

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**Winfield**

Advanced Techniques • 806 Main St. • 620-221-2234  
Ethernet Card: \$19.95 Installation Charge: \$13.75-\$22.50  
Hourly Shop Rate: \$55/hr depending on time

KPM Computer Solutions • 800 Main Suite 206 • 620-229-8316  
Ethernet Card: \$19.00 Installation Charge: \$20.00-\$25.00  
Hourly Shop Rate: \$50.00/hr

Galaxie Business Equipment • 913 Main • 1/800-876-3469  
Ethernet Card: \$29.96 Installation Charge: \$40.00  
Hourly Shop Rate: \$80.00/hr

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**Emporia**

Computer Works • 1712 W. 6th • 620-342-5948  
Ethernet Card: \$19.00 Installation Charge: \$35.00  
Hourly Shop Rate: \$50.00/hr

Optimum Network Solutions • 620-341-3952 Call or e-mail for a quote  
• [www.optimumnetworksolutions.com](http://www.optimumnetworksolutions.com)  
• optimum@optimumnetworksolutions

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**El Dorado**

Prairie Tech Computer • 1419 W. Central • 316-321-2272  
Ethernet Card: \$19.95 Installation Charge: \$15.50  
Hourly Shop Rate: minimum of \$25.00 case by case

LaForge's Inc. • 123 N Main • 316-321-3102  
Ethernet Card: \$25.00  
Installation Charge: offsite \$40.00-\$45.00 onsite \$20.00  
Hourly Shop Rate: \$90.00/hr

**Wichita**

Best Buy • 2111 Rock Road • 316-684-5026  
Ethernet Card: \$20.00 Installation Charge: \$29.00  
Hourly Shop Rate: Case by case around \$29.00

Circuit City • 8405 E. Kellogg • 316-691-8333  
*Service available only if computer purchased from them*  
Ethernet Card: \$ 20.00 Installation Charge: \$20.00-\$30.00

Gateway • 1900 N. Rock Road Suite 126 • 316-630-0064  
*Only services Gateway computers*  
Ethernet Card: \$59.00 Installation Charge: \$39.00  
Hourly Shop Rate: Flat rate depending on type of upgrade

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**HOW TO RETRIEVE MAC ADDRESS FROM AN ETHERNET CARD**

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**WINDOWS (95,98,Me)**

Click on start button . . . Click on run  
Type in "winipcfg" hit enter  
Select proper ethernet adaptor (pci adaptor)  
Wait----when info comes up select the proper adaptor that has a hex #  
not just numbers Ex. (A1.04.f1.33.g3.2a)

**WINDOWS (2000, XP)**

Click on start . . . Go to programs . . . Go to accessories . . .  
Go to system tools . . . Click on system info . . . Click on components .  
. . . Double click on network . . . Double click on adaptor  
Wait----when info comes up scroll down until you see the adaptor and  
the MAC address in hex format. Ex. (a1.04.f1.33.g3.2a)

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This vendor list is supplied as a convenience to the customer's of Wheat State Telephone and should not be considered a recommendation or endorsement for the services or products purchased from any supplier included on the list above.

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