

Stand-Alone Installation Instructions

PC stand-alone Installation Instructions

Before installing ELLIS, check to ensure that your system meets the minimum hardware requirements listed in this guide.

1. To begin the installation, insert the ELLIS Installation & Management CD into your CD-ROM drive, and run the file SETUP.EXE. (Click *Start, Run*, then type *D:\setup.exe* where D: is your CD-ROM drive)
2. Read and accept the license agreement.
3. Select the location where you want ELLIS to be installed. The normal (or default) location is C:\ELLIS, where "C" is the machine's local drive. You can select a different location by clicking on the BROWSE button. When ready, click NEXT to continue.
4. Select where you want the SRD (student registry database) to be located. The default location for this is also C:\ELLIS. If you desire to store the SRD on a floppy diskette, click BROWSE to change the path to A:\. (NOTE: Remember to have a diskette in the A: drive.) Click NEXT to continue.
5. If you have purchased Native Language Guides, select where you want them to be located. The default location is C:\ELLIS\MIDDLE\NLG.
6. Specify whether you want full-screen video or quarter-screen video. If you have a Pentium 133 or slower processor and do not have a RealMagic MPEG card, specify quarter screen.
7. Accept the ELLIS folder to store your program icons or specify a different folder.
8. Follow the prompts to insert each CD and install the program



Macintosh stand-alone Installation Instructions

Before installing ELLIS, check to ensure that your system meets the minimum hardware requirements listed in this guide.

1. Insert the "Mac Intro Install CD" into your CD-ROM drive
2. The "Install CD" will appear on the desktop
3. Double-click on the "Install CD" icon
4. Double-click on "ELLIS Intro Installer"
5. Follow the on screen instructions
6. After installation is successful, it will create an "ELLIS Intro Alias" and "Instructor Utilities Alias" on the desktop
7. To run ELLIS, put the ELLIS Intro CD into the CD-ROM drive

Network Installation Instructions

Before installing ELLIS, Please consult CALI, and the minimum network requirements found in this document.

Server install

1. **From a workstation attached to the network** (not from the server) insert the ELLIS Installation & Management CD into your CD-ROM drive, and run the file SETUP.EXE. (Click *Start, Run*, then type *D:\setup.exe* where D: is your CD-ROM drive)
2. Read and accept the license agreement.
3. Select the location where you want ELLIS to be installed by clicking on the BROWSE button. *This must be a permanently mapped network drive*. When ready, click NEXT to continue.
4. Follow the prompts to insert each CD and install the program
5. Install the Network Driver: Follow the appropriate steps below for the kind of network you are using. Perform the steps **from the network file server**. These steps require a network administrator who knows passwords and where files should be installed.

Novell Netware File Server

1. From the NETWORK directory on the Installation CD, copy *CKSERVER.NLM* to the SYS:SYSTEM directory of the File Server.
2. At the File Server console, type LOAD CKSERVER
3. Have the network administrator add the command LOAD CKSERVER to the end of the autoexec.ncf file

Windows NT File Server

1. From the CK4NT directory of the Installation CD, run *X:\CK4NT\SETUP.EXE Y:\ELLIS\INTRO\PROGRAM* (where X: is the CD ROM drive of the file server and Y: is location where you installed ELLIS on the file server).
2. Repeat the preceding step for Middle Mastery, Senior Mastery, and Master Pronunciation, replacing *INTRO* with the appropriate directory for the product (for example, *MIDDLE, SENIOR, MP*).
3. Reboot the NT file server.

Client install

1. **From each workstation**, browse to the location where ELLIS was installed. Run the file *\ELLIS\client\setup.exe*
2. Read and accept the license agreement.
3. ELLIS will be installed to C:\ellis. Specify a different location by clicking on the BROWSE button.

Installing only Instructor Utilities

In certain situations it may be desirable to have only the Instructor Utilities portion of the ELLIS system installed on a machine. This option is unavailable on Macintosh. Follow these steps to install only the Instructor Utilities:

PC Instructions

1. To begin the installation, insert the ELLIS Installation & Management CD into your CD-ROM drive, and run the file SETUP.EXE.
2. Read the license agreement.
3. Select the location where you want ELLIS Instructor Utilities to be installed. The normal (or default) location is C:\ELLIS, where "C" is the machine's local drive. You can select a different location by clicking on the BROWSE button. When ready, click NEXT to continue.
4. Select where you want the SRD (student registry database) to be located. The default location for this is also C:\ELLIS. If you desire to store the SRD on a floppy diskette, click BROWSE to change the path to A:\. (NOTE: Remember to have a diskette in the A: drive.) Click NEXT to continue.
5. Select the Instructor Utilities component by clicking on the box to the right. Deselect each of the other components by clicking on the box to the right of each program. Use the scroll bar to access all available options.
6. Accept the ELLIS folder to store your program icons or specify a different folder.
7. Follow the remaining prompts to install the program..

Hardware Specifications

Minimum Workstation requirements: (applicable to all ELLIS products, excluding the Business Series and Macintosh versions.)

Operating System	Windows 95, 98, NT	Windows 3.x
Processor Speed	Pentium 90+ for quarter-screen video Pentium 133+ for full-screen video	486/50+ for full-screen video an mpeg card is required
Hard disk space	Appx. 30 MB per program Each Intro NLG appx 10 MB Each Middle Mastery NLG appx. 150 MB	Appx. 40 MB per program Each Intro NLG appx 12 MB Each Middle Mastery NLG appx. 175 MB
RAM	16 MB	12 MB
CD ROM	2x	2x
Video card	SVGA 16Bit High Color	VGA with 256 colors
MPEG Card	Not required	RealMagic Maxima or Netstream Card
Sound Card	100% Sound Blaster Compatible	100% Sound Blaster Compatible
Accessories	Headset, microphone, speakers	Headset, microphone, speakers

ELLIS Business Series minimum workstation requirements:

Operating System	Windows 95, 98, NT
Processor Speed	Pentium 90+ for quarter-screen video Pentium 133+ for full-screen video
Hard disk space	Appx. 80 MB Each NLG appx 350 MB
RAM	16 MB
Monitor	SVGA (800x600) or higher
CD ROM	2x
Video card	SVGA 16Bit High Color
Sound Card	100% Sound Blaster Compatible
Accessories	Headset, microphone, speakers

**ELLIS Intro on Macintosh minimum workstation requirements:**

Operating System	OS 7.1
Processor Speed	68040 processor
Hard disk space	Appx. 85 MB Each NLG appx 100 MB
Monitor	640x480x256 color
RAM	18 meg available application memory
Video	Quicktime 2.1.2 (can be installed from the Installation CD)
CD ROM	2x
Accessories	Headset, microphone, speakers

Network Minimum Requirements:

	NT 4.0 & above (Microsoft approved hardware only)	Novell NetWare 3.1x & above	<i>Work Station</i>
Processor Speed	P266 Pentium II	P200 with MMX	P90
Network Card	100 BT (full duplex)	100 BT (full duplex)	10 BT
RAM*	128mb*	64mb*	16mb
SCSI Card	5gb free space SCSI III (on 1 drive)	5gb free space SCSI III	N/A
CD-ROM	4x	4x	2x
Hub	with 7 or fewer users attached to the network	with 7 or fewer users attached to the network	N/A
Switch (Baynetworks Baystack 350T Auto-sense 10/100 Switch)	with 7 or more users attached to the network	with 7 or more users attached to the network	N/A
Client to Switch Connection	direct 10Base T connection	direct 10Base T connection	N/A
Switch to Server Connection	direct 100Base T connection with no more than 2 switches	direct 100Base T connection with no more than 2 switches	

** These are minimum memory requirements for ELLIS. Other memory-resident programs as well as the amount of disk space on the server will affect the amount of memory required. Consult your system administrator or contact CALI Inc.*

IMPORTANT NOTES: The use of multiple switches or routers reduces network performance. ELLIS performance cannot be guaranteed or supported when multiple switches or routers are used. It also is important to note that ELLIS performance will be compromised by non-ELLIS network traffic. Please call CALI technical support with your network configuration for advice and approval.

Please refer to the appendix for a glossary of network terms, information on how to load network drivers, and information on the network access rights required by ELLIS.

Sound Card Requirements:

Audio cards tested by CALI for use with ELLIS products include:

- IBM M-Audio Capture and Playback Adapter

- Creative Labs SoundBlaster
- Creative Labs SoundBlaster 16
- Creative Labs SoundBlaster Pro

Any audio card that complies with the Microsoft MCI standard should work with ELLIS; however, CALI only supports the cards listed above.

MPEG Card Requirements:

MPEG video cards tested by CALI for use with ELLIS products include:

- Sigma Designs RealMagic Maxima
- Sigma Designs RealMagic
- Sigma Designs RealMagic Lite
- Sigma Designs RealMagic Ultra
- Sigma Designs RealMagic Netstream 1

ELLIS adheres to MPC3 and OM-1 standards. True MPC3 boards with OM-1 compliance should work with ELLIS products; however, CALI only supports the cards listed above.

Setting up Your Hardware

Before setting up your hardware to run ELLIS, install all peripheral equipment (i.e., digital video and audio cards, CD-ROM drives, etc...)

1. Connect the keyboard and mouse to their ports
2. Connect the microphone into the MIC input jack of the audio card
3. Connect the audio out jack on the audio card to speakers or headsets
4. Connect the stereo audio output of the MPEG board to the stereo audio input of the audio card (This applies only to a hardware MPEG installation)

Multimedia Testing

Before you install ELLIS, you may wish to use the following test to verify that the equipment is capable of running the program:

Voice recording

1. Click Start and go to Accessories, choose Multimedia, then Sound Recorder. (In windows 3.1x, go to the Accessories group and click on the Sound Recorder.)
2. Choose New from the File menu, then record a short voice message with the microphone. Stop and play it back.

If you can hear the message, ELLIS will also be able to record and play back voices. If you cannot hear the .WAV playing, check to see...

- Is the microphone connected in the right jack?
- Is the microphone turned on?
- Does the microphone need a battery?

When you look at the mixer provided with your sound card software, pay close attention to the record settings. Make sure that the sound card is looking for sound coming from a microphone and that the record levels are set high enough to record your voice.

Access Rights

The following paths require specific rights strictly from a workstation/student point of view. Any installations or modifications to the system requires FULL RIGHTS to all directories.

ellis.ini full rights
installed_path.....**read only**
program_pathfull rights
graphic_path.....**read only**
audio_path **read only**
data_path full rights
iconware_path **read only**
variable_path **read only**
movie_path **read only**
video_path **read only**
text_path **read only**
slow_audio_path**read only**
logo_path**read only**
pron_path**read only**
help_path **read only**
nlg_path **read only**
minimalpair_path **read only**
recorder_path full rights
cdrom_path **read only**
con_grph_path **read only**
records_path full rights
format_path full rights
gguide_path **read only**
gguide_audio_path **read only**
gtutor_path **read only**
user_path full rights

For Master Pronunciation Only:

root_pth **read only**
avid_pth **read only**
vid_pth **read only**
fvid_pth **read only**
cal_pth **read only**
pn_pth **read only**
pmin_pth **read only**
rle16_pth **read only**
rle256_pth **read only**
txt_pth **read only**
main_pth **read only**
pron_pth **read only**
min_pth **read only**
speech_pth **read only**
tutor_pth **read only**
twist_pth **read only**
tt_pth **read only**
help_path **read only**
variable_path **read only**
minimalpair_path **read only**
recorder_path full rights
format_path full rights
cdrom_path **read only**
audio_path full rights