

# CIW Home Study Training Courses

The following summarises the minimum requirements for all CIW courses.

## Minimum Hardware Requirements

Hardware Specifications	Minimum Requirements
Processor	1GHz 32-bit (x86) or 64-bit (x64) processor
L2 cache	256 KB
Hard disk	40 GB with 15 GB of available space
RAM	1 GB
CD-RW	32X
Network interface card (NIC)	10BaseT or 100BaseTX (10 or 100 Mbps)
Sound card/speakers	Required for video clips and labs that use sound
Video adapter	Support for DirectX9 graphics with: <ul style="list-style-type: none"><li>• WDDM Driver</li><li>• 128 MB of graphics memory</li><li>• Pixel Shader 2.0 in hardware</li><li>• 32 bits per pixel</li></ul>
Monitor	Super VGA (1024 x 768)

## Minimum Software Requirements

Software Specifications	Minimum Requirements
Operating System	Microsoft Windows or Apple Mac OS with <a href="#">Parallels Desktop</a> installed
Browser	Internet Explorer, Firefox, Chrome or Safari.