Virtual Tools in ITE: PC Hardware and Software v4.0

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Scope of this Session

- Virtual Desktop and its use in the classroom
- Virtual Laptop and its use in the classroom
- Packet Tracer and its use in the classroom
- Other Virtual Tools:
  - VSee
  - Remote Desktop
Virtual Desktop
Virtual Desktop

- Learn
- Test
- Explore
- Activities
- Virtual Desktop
Virtual Desktop Resource

- [http://cisco.netacad.net](http://cisco.netacad.net)

- Go to Tools on Academy Connection

- At the Tools page under the section Find Curriculum and Instructional Tools, select the following:
  
  For Curriculum, select IT Essentials
  
  For Course, select IT Essentials: PC Hardware and Software
  
  For Version, select 4.0
  
  Then click the Find Tools button

- Scroll to the bottom of the next screen and select the Virtual Activity: Desktop (zipped file)
Virtual Laptop
Virtual Laptop

- Learn
- Test
- Explore
- Activities
- Virtual Laptop

Our Virtual Laptop enables you to learn the steps required to install specific components of the laptop, explore these and other components and test your knowledge.

If this is your first time, please take a moment to walk through the key features of the Virtual Laptop. This tutorial is always available by pressing Help in the upper right hand corner.
**Virtual Laptop Resource**

- [http://cisco.netacad.net](http://cisco.netacad.net)
- Go to Tools on Academy Connection
- At the Tools page under the section Find Curriculum and Instructional Tools, select the following:
  - For Curriculum, select IT Essentials
  - For Course, select IT Essentials: PC Hardware and Software
  - For Version, select 4.0
  - Then click the Find Tools button
- Scroll to the bottom of the next screen and select the Virtual Activity: Laptop (zipped file)
Packet Tracer
Packet Tracer

- Activities
- Spreadsheet of ideas
- Packet Tracer
Packet Tracer Resource

- At the Instructor Home page, select the Packet Tracer banner.
- Scroll down to the Packet Tracer application and click the link to download.
Other Virtual Tools
Other Virtual Tools

- VSee
- Remote Desktop
VSee

- Number of locations three to six
- Edit and annotate documents
- Share Applications and Desktops
- Transfer files
- Record and share videos
- Pan, tilt, and zoom remote cameras
Remote Desktop

- Tool provided with Windows XP and Vista
- Allows users to access their files, folders, printers remotely
Activity Resources/FTP Center

- [http://cisco.netacad.net](http://cisco.netacad.net)
- Go to the FTP Center on Academy Connection
- At the FTP Center page under Downloads—Basic Search, select the following:
  - For Curriculum, select IT Essentials
  - For Course, select IT Essentials: PC Hardware and Software
  - For Course Language, select English (or another language)
  - For Version, select 4.X
  - Then click the Search button
- Scroll to find the files you want to download
Activity Resources/FTP Center

Downloads - Basic Search

Advanced Search

Keyword

Curriculum
IT Essentials

Course
IT Essentials: PC Hardware and Software

Course Language
English

Version
4.X

Chapter/Module
Choose Chapter/Module

Search
## Location of Support Files

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<tr>
<th>File Name</th>
<th>Information Type</th>
<th>Chapter</th>
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<tr>
<td>ITEss Exploring Virtual Desktop.doc</td>
<td>Lab/Lab Ideas</td>
<td>3 Computer Assembly</td>
</tr>
<tr>
<td>ITEss Exploring Virtual Desktop Key.doc</td>
<td>Lab/Lab Ideas</td>
<td>3 Computer Assembly</td>
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<tr>
<td>ITEss Exploring Virtual Desktop.pdf</td>
<td>Lab/Lab Ideas</td>
<td>3 Computer Assembly</td>
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<tr>
<td>Exploring Virtual Laptops.doc</td>
<td>Lab/Lab Ideas</td>
<td>6 Fundamental Laptops and Portable Devices</td>
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<tr>
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<td>My Experiences with Remote Desktop Graphic Organizer.doc</td>
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<td>Remote Desktop Rubric</td>
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Q and A
Thank you for attending!
Please fill out an online survey at the Cyber Center