

Looking for Packet Tracer instructor training materials? Download PT_Instructor_Training_Materials.zip.

NOTE: The Overview. PDF contains speaker notes to learn how to use the PowerPoint with the accompanying file. The Novice, Intermediate and Advanced PDFs include both speaker notes as well as demo notes for detailed instructions on the demonstration portions.

This zip file contains the following:

- 1) Overview folder
 - PT_Overview.ppt
 - PT_Overview_SpkrNotes.pdf
- 2) Novice folder
 - PT_Novice.ppt
 - PT_Novice_Demo_Notes.pdf
- 3) Intermediate folder
 - PT_Intermediate.ppt
 - PT_Intermediate_Demo_Notes.pdf
 - Intermediate_1.pkt
 - Intermediate_2.pkt
 - Intermediate_3.pkt
- 4) Advanced folder
 - PT_Advanced.ppt
 - PT_Advanced_Demo_Notes.pdf
 - Instructions_page1.txt
 - Instructions_page2.txt
 - Answer Network.pkt
 - Initial Network.pkt
 - Activity Wizard Sample.pka
- 5) Reference Guide folder
 - pt_refguide_netadmin.pdf
 - pt_refguide_files.zip

Description/Overview/Objectives of training materials:

- 1) Overview training materials
 - What is Packet Tracer?
 - Why is PT beneficial?
 - PT Features
 - How to acquire PT
 - Packet Tracer Forum
 - Tools for Teaching PT
 - Distribution of PT
 - Reporting Bugs
- 2) Novice training materials
 - Create and arrange devices
 - Connecting devices
 - Configure devices
 - Verify connectivity
 - Simulation mode
 - Common Issues for beginners
 - Helpful resources

- 3) Intermediate training materials
 - PT Features
 - Simulation mode
 - PDU information
 - Complex PDUs
 - Challenge mode
 - Scenarios
- 4) Advanced training materials
 - PT Features
 - Using Activity Wizard to design activities for student use
- 5) Reference guide for network administrators and academy instructors
 - Licensing and Installation
 - Port Allocation
 - Traffic Levels
 - Protocol Details
 - Creation of a Relay Server
 - Infrastructure Considerations
 - Getting Students to Share
 - Collaboration between Centers
 - Assessment