

BICSI Installer 2

Length: 5 Days

Summary: I Am Acquiring the Skills Necessary to Handle the Cabling Systems of Today and Tomorrow: This 5-day course sets the foundation of a copper-based structured cabling system installation. The course begins with an overview of copper transmission principles, professionalism, and life safety and general industry best practices, as related to copper. A significant amount of course time will then be spent on BICSI best practices for the installation, termination, testing and retrofitting of copper cable. Additional topics covered will include BICSI best practices for pathways and spaces; grounding, bonding and protection; and firestopping.

Course Content

- **Codes and standards/BICSI best practices**
 - **Copper transmission principles**
 - **Safety**
 - **Professionalism**
 - **Telecommunication pathways**
 - **Telecommunication spaces**
 - **Bonding, grounding and protection**
 - **Firestopping**
 - **Installation/pulling copper cable**
 - **Termination of copper cable**
 - **Testing/troubleshooting of copper cable**
 - **Retrofitting**
 - **Field coordination**
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