

## Telecommunication Training 2010 Schedule

Course Acronym	Course Code	Class Title	Description	StartDate	End Date
IN101		BICSI ITS Installer 1	BICSI's installation best-practices for cabling (inside and outside plant) make this course valuable to those in the telecom industry that wire and install systems both large and small, from video to high-speed routed data; from central office and network communication nodes to small business applications.	06/21/2010	06/25/2010
IN101		BICSI ITS Installer 1		06/28/2010	07/02/2010
IN101		BICSI ITS Installer 1		08/09/2010	08/13/2010
IN101		BICSI ITS Installer 1		08/16/2010	08/20/2010
AEI		Automatic Equipment Identification	This class consists of AEI from theory to practical application, not only lecture and theory, but hands in the LAB setting for the typical field personnel tasks at YOUR site. Other labs center on processed data and what it can tell you about site health and remedial procedures that may need to be performed. Student will also be instructed how to help diagnose troubles via remote links to your sites.	09/27/2010	10/01/2010
AEI		Automatic Equipment Identification		09/27/2010	10/01/2010
ICND		Interconnecting Cisco Network Devices	This class consists of not only lecture and theory, but hands in the LAB setting for the typical field personnel tasks at YOUR installations. Student will understand the general concept of networking, subnetting, routing and networking protocols. Student will construct a network including Cisco routers and switches, including configuration from a default state to fully functional including testing and troubleshooting.	07/19/2010	07/23/2010
ICND		Interconnecting Cisco Network Devices		07/19/2010	07/23/2010
ICND		Interconnecting Cisco Network Devices		07/26/2010	07/30/2010
ICND		Interconnecting Cisco Network Devices		07/26/2010	07/30/2010
ICND		Interconnecting Cisco Network Devices		10/04/2010	10/08/2010
ICND		Interconnecting Cisco Network Devices		10/04/2010	10/08/2010
ICND		Interconnecting Cisco Network Devices		10/25/2010	10/29/2010
ICND		Interconnecting Cisco Network Devices		10/25/2010	10/29/2010
ICND		Interconnecting Cisco Network Devices		11/01/2010	11/05/2010
ICND		Interconnecting Cisco Network Devices		11/01/2010	11/05/2010
ICND		Interconnecting Cisco Network Devices		11/15/2010	11/19/2010
ICND		Interconnecting Cisco Network Devices		11/15/2010	11/19/2010
ICND		Interconnecting Cisco Network Devices		11/15/2010	11/19/2010

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Course Acronym	Course Code	Class Title	Description	StartDate	End Date
Video I		Video Systems & Troubleshooting	The class will be an overview of composite video signals, cameras and optics, PTZ camera, housing and control protocols, the Pelco 6700 and 6800 Matrix switches, connections and connectivity methods. The student will learn the control signaling overview and specifics on measurements. Each student will program/configure the cameras, matrix switches and PTZ busses as necessary to make the systems function properly and learn proper operation to effectively troubleshoot the equipment both individually and as part of a system.	6/7/2010	6/11/2010
Video I		Video Systems & Troubleshooting		6/14/2010	6/18/2010
Video I		Video Systems & Troubleshooting		07/26/2010	07/30/2010
Video I		Video Systems & Troubleshooting		08/02/2010	08/06/2010
Video II		Video Systems & Troubleshooting	The class will be an overview of composite video signals, cameras and optics, PTZ camera, housing and control protocols, the Pelco 9700,Nice Vision DVR. Matrix switches, connections and connectivity methods.	08/30/2010	09/03/2010
Video II		Video Systems & Troubleshooting		09/27/2010	10/01/2010
Video II		Video Systems & Troubleshooting		10/01/2010	10/08/2010