



## **Communications Apprenticeship & Training**

**1400 E. Schaaf Road Phone:(216) 635-1313**

**Brooklyn Hts, Ohio Fax: (216) 635-1616**

**EMAIL: CATCWA@HOTMAIL.COM**

**Communications Apprenticeship & Training (CAT) is a facility that offers BICSI Information Transport Systems (ITS) Installation Training and Registration Program (Commercial) training.**

### **ALL COURSES ARE ELIGIBLE FOR TUITION AID REIMBURSEMENT**

**BICSI ITS Installer Level I** – is for individuals with little or no experience in the area voice, data or video cabling. The topics covered in this training include 40 hours of training in the areas of Telecom Industry orientation, blueprint reading, transmission fundamentals, connectors, grounding and bonding, safety, professionalism, site survey, job plans, building closets, installing grounding infrastructure and cable support systems, preparing site locations, pulling cable, terminating cable, firestopping, cable termination, splicing, testing and troubleshooting.

**BICSI ITS Installer Level II** – is for individuals with more than (2) years experience in the area of voice, data or video cabling. The topics covered in this training include 40 hours of advanced training in the area of LAN cabling systems characteristics, retrofits/upgrades and miscellaneous duties that may be performed on the job. An extensive review of all topics in Installer Level I course.

**BICSI ITS Technician** – is for individuals with more than (5) years experience in the area of voice, data or video cabling. The topics covered in this training include approximately 40 hours of in-depth training in the areas of pulling cable, terminating cable, splicing cable, testing cable, troubleshooting, retrofits/upgrades, safety, professionalism, administrative task and coping with changing technology.

**30 Hour Fiber Optic Installation & Testing Course** – Students will learn the proper installation of fiber optic cable, fiber optic safety, multiple termination methods, fiber splicing, testing methods and documentation. Upon completion, students receive CAT certification in Fiber Optic Installation. *RCDD's earn 26 BICSI CEC's, Installers & Technicians earn 12 BICSI CEC's. Electronics Technicians Association certification (ETA) also offered.*

**NETWORK Plus Certification Training** – 80 + Hours Instructor Lead Training. Be confident that you will pass the test! If you have taken the course and are hesitant to take the exam, or you think you know enough but need a little reassurance. Help is here! We will assist you in preparing for the exam through sample questions simulations and in some cases hands on experience. We will assist you in preparing for the EXAM.

**MICROSOFT WINDOWS LEVEL I** – Windows Basis.

**MICROSOFT WORD LEVEL I** – Introduction into Word Processing.

**MICROSOFT EXCEL LEVEL I** – Introduction into Spreadsheets.

**CPR Training** – ½ Day CPR certification, *earn 4 BICSI CEC's for RCDD, LAN, OSP, Residential & Installers.*

**Safety Training** – CAT offers training classes in most every OSHA topic.

**Home & Office Networking Basics** – Basics of networking, wiring, networking components etc.

**We can customize almost any training or refresher course you might need, and offer it at your or our location.**