

# **TULSA TECHNOLOGY CENTER**

## **BUSINESS AND INDUSTRY TRAINING**

### Fiber Optic Cabling

#### **COURSE DESCRIPTION**

This course is designed to familiarize the student with fiber optic voice and data transmission cabling, terminations and testing technique. The class size is limited to 8 students and the course length is 8 hours.

Topics Covered Include:

- Safety Rules and Practices
- Definitions
- Abbreviations and Acronyms
- Voice and Data Transmission
- Codes and Standards
- Advantages of Fiber
- Types of Cables
- Tools
- Splices and Connectors
- Termination Procedures
- Link Testing