



**Course Title: TraverseAccess 200**

**Course Number: TRNG-TA200**

**Course Length: 2 Days**

**Course Description:**

In this course, the student will gain the practical knowledge, skills and confidence required to install, turn-up and maintain the TraverseAccess 200 through lecture sessions and extensive hands on training.

**Course Objectives:**

Upon completion of this course, the student will have obtained knowledge in the following areas:

- Features of the TraverseAccess 200
- System architecture of the TraverseAccess 200
- How to implement TraverseAccess 200 technologies and within the customer's organization
- Understanding of TraverseAccess 200's:
  - Management capabilities
  - SONET and DSn functionality
  - Timing options
  - Signals and interfaces
  - Equipment and facility protection capabilities
- How to install and turn-up the TraverseAccess 200
- How to provision the TraverseAccess 200 utilizing either CLI or Graphical User Interface (GUI)
- How to maintain and troubleshoot the TraverseAccess 200 utilizing either CLI or Graphical User Interface (GUI)

**Prerequisites:**

- Basic understanding of Voice/Data Communications
- Basic knowledge of SONET & IP Networks
- Prior installation experience and a working CLI knowledge a plus
- Understanding of Windows PC based applications