The four-hour NASTT Introduction to New Installation Methods Good Practices Course is ideally suited for both newcomers to the industry and for anyone who is interested in seeking a refresher course on the trenchless technology methods that are used to install new utility pipelines. This course provides an overview of various trenchless construction methods and discusses the broad applications and limitations of each method. For each method, the presentation includes a discussion of achievable drive lengths, suitable pipe diameters, anticipated accuracy, required work areas, and appropriate ground conditions. The new construction techniques discussed include HDD, piercing, pipe ramming, auger boring, guided methods, pipe jacking, and microtunneling. For additional training, NASTT also provides a detailed eight-hour course on New Installation Methods Good Practices as well as an in-depth eight-hour HDD Good Practices course.

The four-hour NASTT Introduction to Trenchless Rehabilitation Good Practices Course is geared to consultants, municipalities, and contractors and gives a high-level overview of numerous trenchless methods commonly used in North America to rehabilitate existing pipe and conduit. This half day course covers Rehabilitation Project Planning (including pipe and manhole inspection technologies), Watermain Rehabilitation, and Sewer Rehabilitation and offers a brief introduction of technologies such as sliplining, panel lining, spiral wound lining, spray on lining, pipe bursting, cure-in-place lining, lateral lining, and manhole rehabilitation. This course is ideally suited for both newcomers to the industry and anyone who is interested in a refresher course and offers an excellent basis for basic understanding of different trenchless rehabilitation methods currently out in the marketplace. It can be augmented with other more in-depth eight-hour good practices courses offered by NASTT.