

## **ITCP - CIPP Class Syllabus**

Inspector Training & Certification Program (ITCP) for Cured-in-Place Pipe (CIPP)

## **Required Texts**

Inspector Training & Certification Program Manual – CIPP - provided by NASSCO through a certified trainer.

#### **Course Goals**

Provide the education in specific areas of expertise needed to ensure that CIPP projects are built correctly and meet the requirements of the contract documents.

#### **Course Activities**

Presentation of Modules Course Review Multiple Choice/Open Book Test

#### **Course Schedule**

### Day 1

- 1. Program introduction and Brief Overview, estimated time 15 minutes
- 2. Chapter 1 Existing Pipe Defects and How They affect CIPP Installations, *estimated time* 2 hours
- 3. Chapter 2 Overview of the CIPP Technology, estimated time 2 hours
- 4. Chapter 3 The Field Installation of Cured-In-Place Pipe (CIPP), estimated time 4 hours minutes
- 5. Questions and answers, estimated time 15 minutes

## Day 2

- 6. Chapter 4 Writing and Understanding Performance Specifications, estimated time 1 hour and 30 minutes
- 7. Chapter 5 Pipeline Renewal Technologies and Their Applications, *estimated time 1 hour 15 minutes*
- 8. Questions and Answers, estimated time 15 minutes
- 9. Multiple Choice Test, estimated time 2 hours

# Grading

Each student will be expected to achieve a score of 85% of the questions asked in order to become certified. If the target is not met, every effort will be made to help the student grasp the information and retake the test.

Course Time: 11.5 hours

Testing: 2.0 hours

Total ITCP-CIPP Time: 13.5 hours