

Department-Approved Course Requirements: 7-Hour Periodic Gas Piping Inspector Qualification REVISED 10/22

Course Content Requirements Instruction Delivery Method 1. NYC Department of Buildings Overview -Cover all applicable: Classroom Lecture/Discussion w A/V Administrative standard operating procedures Policy & procedure notices Department notifications Forms Inspection checklists 2. Regulations on Piping Safety Classroom Lecture/Discussion w A/V 3. Properties of Natural Gas Classroom Lecture/Discussion w A/V 4. Combustible Gas Detectors and Leak Detection Classroom Lecture/Discussion w A/V 5. Atmospheric Corrosion Inspection Classroom Lecture/Discussion w A/V 6. Interior Piping Leak Survey Classroom Lecture/Discussion w A/V 7. Hands-on Gas Indicator Instruction Classroom Lecture/Discussion w A/V 8. Jurisdictional/Non-jurisdictional Piping Connections Classroom Lecture/Discussion w A/V 9. Purging Gas Piping Into/Out of Service Classroom Lecture/Discussion w A/V 10. Recognizing Illegal Connections and Substandard Conditions 11. Reporting and Documenting Inspections Classroom Lecture/Discussion w A/V 12. Atmospheric Corrosion and Leak Survey Inspection Procedure 13. Handouts Provide Copy to Trainee & Discuss NYC Buildings Unsafe Condition (311) Notification **Procedure** NYC/DOI Buildings Integrity Training Contact Information

Sheet

15. Written (Multiple Choice) Test Classroom