

## Youth Work In Trades – Training Plan Sprinkler Fitter

Please circle the appropriate course designation:      **11A**    **11B**    **12A**    **12B**

Student Name: \_\_\_\_\_ Grad Year: \_\_\_\_\_

Employer Name: \_\_\_\_\_ School: \_\_\_\_\_

Trade Specific Duties, Tasks:	Will observe	Will perform with assistance	Will perform	N/A
• Use drawings and specifications	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
• Perform cutting, brazing, and soldering	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
• Use ladders, scaffolds, and elevated work platform	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
• Install piping and tubing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
• Install valves	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
• Penetrate structures	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
• Use measuring and leveling tools	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Tools, Equipment, Machinery Used:	Will observe	Will perform with assistance	Will perform	N/A
• Personal protective equipment	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
• Hand tools (e.g., screwdriver, wrench, hammer, threading tools, tubing benders)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
• Power tools (e.g., drills, shears, grinders, threading and boring tools, grooving tools)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
• Precision measuring instruments (e.g., micrometer, vernier, depth gauge)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Employability Skills Checklist (please check appropriate skills below):		
Fundamental Skills	Personal Management Skills	Teamwork Skills
<input type="checkbox"/> Communicate <input type="checkbox"/> Manage Information <input type="checkbox"/> Use Numbers <input type="checkbox"/> Think & Problem Solve	<input type="checkbox"/> Demonstrate Positive Attitudes & Behaviors <input type="checkbox"/> Be Responsible <input type="checkbox"/> Be Adaptive <input type="checkbox"/> Learn Continuously <input type="checkbox"/> Work Safely	<input type="checkbox"/> Work with Others <input type="checkbox"/> Participate in Projects & Tasks

**Student:** \_\_\_\_\_ \_\_\_\_\_ **Date:** \_\_\_\_\_  
Print Signature

**Supervisor:** \_\_\_\_\_ \_\_\_\_\_ **Date:** \_\_\_\_\_  
Print Signature

**School TNT Coordinator:** \_\_\_\_\_ \_\_\_\_\_ **Review Date:** \_\_\_\_\_  
Print Signature

**District TNT Coordinator:** \_\_\_\_\_ \_\_\_\_\_ **Review Date:** \_\_\_\_\_  
Print Signature