

Work Based Activity (WBA) Student Plan

Plumbing Technology

Student Name: ______ WBA Internship Position: ______

WBA Site Name:

WBA Objectives

The Bergen County Technical Schools (BCTS) Adult & Continuing Education Full-Time Day Program has designed an action plan for students in their field of study to participate in WBAs or internships, as outlined by the Commission on Occupational Education (COE), this institution's accrediting agency. The plan provides: (a) students with the opportunity to develop and apply 'real-world' work experiences using the knowledge and skills attained in their program of study, and (b) input from potential employers or customers of program graduates for the institution to develop and monitor goals and objectives.

General WBA Goals

Cognitive: Comprehend principles and practices associated with plumbing and heating

Performance: Apply principles and practices associated with plumbing and heating

Affective: Value the importance of following safety and regulatory standards associated with plumbing and heating

Industry Competencies

- Use and apply national codebook standards for the plumbing industry
- Perform safety procedures and applications at worksites and employers shop prep areas
- Use piping tools and equipment to complete assigned tasks
- Apply knowledge of water drainage systems to complete assigned tasks
- Apply knowledge of green technologies in multiple worksite venues
- Apply job readiness skills such as customer service and effective communication
- Use effective writing and mathematical applications

Date: _____ WBA Coordinator: Ms. Alexa Markel Student: _____ Date: _____ Employer/WBA Sponsor: Date: