

**Occupational Skills Award in Plumbing**  
**Award CIP Code 46.0503 | Major Code OPLU**  
**Trades and Applied Technology Program**

Course CIP Code	Prefix	Number	Course Title	Lecture	Lab	Ext.	Contact Hours	SCH
15.1001	CNBT	1210	Basic Construction Safety	1	3	0	64	2
15.1001	CNBT	1311	Construction Materials and Methods I	3	0	0	48	3
15.1001	CNBT	1300	Residential and Light Commercial Blueprint Reading	2	2	0	64	3
46.0502	PFPB	1308	Basic Pipefitting Skills	2	2	0	64	3
<b>Totals</b>				<b>8</b>	<b>7</b>	<b>0</b>	<b>240</b>	<b>11</b>

Blinn’s Plumbing Program provides a variety of educational pathways to prepare graduates for careers in a multitude of positions. Introduction to construction materials and methods and their applications, basic job site construction safety in residential, commercial, and industrial construction, mathematical operations necessary to calculate laying lengths of pipe fittings for fabrication. Identification and use of hand tools and power tools. Identification of pipe, pipe fittings, flanges, and fasteners used in the trade.

**Updated:** 7/27/2021 - JS

**Effective Date:** 9/1/2021