PLUMBING TECHNOLOGY - AAS

This program is not currently offered at a KCTCS College.

Program Plan Number: 4605037019

Progression in the Plumbing technology program is contingent upon achievement of a grade of "C" or better in each PLB and BRX course and maintenance of a 2.0 cumulative grade point average or better (on a 4.0 scale).

Course	Title	Credits
General Education		
ENG 101	Writing I	3
Quantitative Reasoning		3
Social/Behavioral Sciences		3
Heritage/Humanities		3
Natural Sciences		3
Oral Communications		3
Subtotal		18
Technical Courses		
Digital Literacy Course		3
Select one of the following two options:		6
PLB 150 & PLB 151	Plumbing, Introduction to the Trade and Basic Plumbing Skills	
PLB 100 & PLB 105	Basic Theory of Plumbing and Plumbing Principles	
PLB 160	Plumbing Systems, DWV & Water	3
PLB 161	Rough-in of Plumbing Fixtures	2
PLB 250	Plumbing Appliances & Fixtures	3
PLB 251	Pumps and Water Heaters	2
Select one of the following two options:		3-4
Option 1		
PLB 260 & PLB 261	Service and Advanced Plumbing Lab	
Option 2		
PLB 265		
PLB 267		
PLB 269	Sewer and Drain Cleaning	
PLB 262	Backflow Prevention	3
PLB 270	License Preparation for Journeyman Exam	3
PLB 298 or PLB 299	Practicum/Repairs & Maintenance Cooperative Education	4
BRX 220	Blueprint Reading for Construction	3
BAS 120 or EFM 100	Personal Finance Personal Financial Management	3
WPP 200 or BAS 270	Workplace Principles Business Employability Seminar	1-3
ISX 101 or ISX 100	Introduction to Industrial Safety Industrial Safety	3

Subtotal	42-45
Total Credits	**60-63**