

# Plumbing Technology Certificate

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The Plumbing Technology certificate program will provide students with an opportunity to develop marketable skills in the plumbing career field that is very rewarding. The program is designed to offer students an opportunity to acquire the fundamental skills and knowledge used in the plumbing trade.

The certificate prepares graduates to enter the plumbing industry. The core principles and concepts of the plumbing systems are cornerstones of each course. Classroom instruction and learning theories lead to individual and team building projects. Completion of the plumbing certificate program provides students with the educational background and the experiences needed to enter the plumbing career field.

Plumbing Technology Program web page (<https://www.jccc.edu/academics/credit/plumbing/>)

(Major Code 3200; CIP Code 46.0503)

## First Semester

CMGT 100	Industrial Safety/OSHA-30	3
COMS 155	Workplace Skills	1
PLUM 110	Introduction to Plumbing Systems	3
PLUM 125	Residential Plumbing	3
PLUM 130	Print Reading and Estimating	3
PLUM 140	Backflow Preventers	2
<b>Total Hours</b>		<b>15</b>

## Second Semester

PLUM 210	DWV and Water Distribution*	3
PLUM 240	Installation, Maintenance and Repair*	3
PLUM 250	Commercial Plumbing*	3
PLUM 275	Plumbing Code*	3
PLUM 280	Plumbing Internship*	3
<b>Total Hours</b>		<b>15</b>

**Total Program Hours: 30**

\* This course has registration requirements.