



Facilities Maintenance: Plumbing Module Certificate

2018–2019

DESCRIPTION:

This certificate program prepares students for employment as entry-level maintenance workers. The program can be completed in as little as three semesters. Since the certificate shares coursework with the associate degree program, graduates have the options of immediately entering the workforce, continuing on at Columbus State to complete the Associate Degree in Facilities Maintenance, or doing both, now or in the future.

The Module Certificates are a great way for students to focus on a single skill set and earn a college certificate. In combination, the modules can be applied towards the Facilities Maintenance Certificate program or the Facilities Maintenance Associates Degree program. In local industry, employers and employees both can benefit from these modules as a method to cross-train current workers to build or enhance additional skill sets. For more information, see csc.edu/sktr.

ADMISSION REQUIREMENTS:

This is a non-selective, open-admission program. Students may begin this certificate during any semester.

ONGOING REQUIREMENTS:

Students must maintain the minimum GPA required by the College.

OPPORTUNITIES FOR GRADUATES:

Career:

Some common job titles include plumbers, boilermaker, pipefitter and steamfitter, millwrights, maintenance and repair workers.

Transfer:

Students who complete the Plumbing Module Certificate will have most of the courses apply to the A.A.S. degree in Facilities Maintenance.

CERTIFICATE REQUIREMENTS (FACILITIES MAINTENANCE: PLUMBING MODULE CERTIFICATE):**FIRST SEMESTER**

Course	Term	Credits	Milestones/Progress Check
SKTR 1140 Plumbing: Introduction to Supply Systems	AU	2	
SKTR 1340 Plumbing: Introduction to DWV Systems	SP	2	
SKTR 1101 Survey of the Construction Industry	AU/SP	2	
SKTR 1300 Construction Industry Employability Skills	AU	2	
Semester Credits		8	

SECOND SEMESTER

Course	Term	Credits	Milestones/Progress Check
SKTR 2040 Plumbing: Intermediate Supply & DWV Systems	AU	2	
SKTR 2140 Plumbing: Repair & Service Practices	SP	2	
ESSH 1170 OSHA 10 HR Gen. Ind. Safety	ON DEMAND	1	
Semester Credits		5	
Total		13	

AU: Autumn Semester/SP: Spring Semester/SU: Summer Semester
Requirements subject to change.