

Chemical Technology Operator Certificate

Engineering & Information Technologies

2020-2021 Curriculum

Course	Title	Pre-Reqs	Lec	Lab	Credit Hours
Semester 1					
CHE-100	Basic Chemistry		2	2	3
CMT-111	Chemical Technology 1		0	3	1
CMT-171	Chemical Operator 1		3	2	4
ENG-101	English Composition		3	0	3
MAT-124	Applied Algebra & Geometry		3	2	4

15

Semester 2					
CMT-112	Chemical Technology 2	CMT 111	0	3	1
CMT-172	Chemical Operator 2	CMT 171	3	2	4
ENG-104	Eng Comp 2: Technical Communications	ENG 101	3	0	3
EVT-115	OSHA 40-Hour Course		2	2	3
EVT-160	Solid and Hazardous Waste Management	EVS 110 & CHE 110 OR CHE 121	2	3	3
EVT-187	Material Transportation Safety & Security	EVT 105	1	2	2

16

Total **31**