

CHEMICAL/REFINERY OPERATOR - CERTIFICATE

Offered at: Ashland Community and Technical College, Jefferson
Community and Technical College

Program Plan Number: 4103013039

Course	Title	Credits
SFA 101	OSHA, Health, & Environmental Safety	3
COM 252	Introduction to Interpersonal Communication	3
Select one of the following two options:		4
CHE 130 & CHE 135	Introductory General and Biological Chemistry and Introductory General and Biological Chemistry Laboratory	
CHE 140 & CHE 145	Introductory General Chemistry and Introductory General Chemistry Laboratory	
APT 102	Process Fundamentals	4
APT 104	Rotating and Reciprocating Equipment	3
APT 108	Stationary Equipment	2
APT 142	Instrumentation	4
APT 144	Process Operations	4
APT 146	Process Applications	2
EES 101	Basic Electronics	2
Total Credits		31