



CAMPUS: Stanton  
 DEPARTMENT: Biology/Chemistry

RECOMMENDED  
 COURSE SEQUENCE SHEET

Name: \_\_\_\_\_  
 SSN: \_\_\_\_\_  
 Academic Advisor: \_\_\_\_\_  
 Matriculation date: \_\_\_\_\_

- No pre-tech requirements  
 ESL  
 ENG 005  
 ENG 051  
 RDG 005  
 RDG 051  
 RDG 120  
 MAT 005  
 MAT 012  
 MAT 015  
 MAT 075

**RDG 120, Critical Reading and Thinking, will be a required course unless the student attains a specific minimum score on the College Placement Test.**

Curriculum: Chemical Process Operator Studies (Diploma Program)  
 Effective: 09-53

Curriculum Code Designation: **CPO DIP CPS**

COURSE NUMBER AND TITLE	CL	L	CR	SEMESTER		GRADE	PREREQUISITES	COREQUISITES
				Offered	Completed			
<b>FIRST SEMESTER (FALL)</b>								
ENG 121 Composition	3	0	3	Fall, Spring			ENG 051, RDG 051	
CIS 107 Computer Applications	2	2	3	Fall, Spring				
MAT 125 Math for the Trades	4	0	4	Fall, Spring			MAT 012	
<b>TOTAL</b>	<b>8</b>	<b>2</b>	<b>10</b>					
<b>SECOND SEMESTER (SPRING)</b>								
CHM 110 General Chemistry	3	2	4	Fall, Spring			MAT 015*	
CPO 106 SPC Overview	1	0	1	Summer			MAT 012	
MET 150 Basic Mechanical Systems	2	2	3	Fall			MAT 015*	
<b>TOTAL</b>	<b>6</b>	<b>4</b>	<b>8</b>					
<b>THIRD SEMESTER (FALL)</b>								
ELC 101 Electricity & Instrumentation	2	2	3	Spring			MAT 015*	
CPO 151 Chem Proc Tech I-Systems	3	2	4	Fall			MAT 015*, CHM 110, MET 150, CIS 107	
<b>TOTAL</b>	<b>5</b>	<b>4</b>	<b>7</b>					
<b>FOURTH SEMESTER (SPRING)</b>								
CPO 125 Safety, Health & Environment	3	0	3	Spring			MAT 015*, CHM 110	
CPO 252 Chem ProcTech II-Operations	3	2	4	Fall			CPO 151, ELC 101	
PSY 123 Industrial Psychology	3	0	3	Fall, Spring			ENG 051, RDG 051	
<b>TOTAL</b>	<b>9</b>	<b>2</b>	<b>10</b>					
<b>GRAND TOTAL</b>			<b>35</b>					

\* or MAT 125

*For students who meet the prerequisites,*

\_\_\_\_\_  
 Student's Signature

\_\_\_\_\_  
 Date

\_\_\_\_\_  
 Advisor's Signature

\_\_\_\_\_  
 Date