

Process Technology

Associate of Applied Science in Process Technology - Tech Prep–PT2

The Process Technology Programs prepare the student to enter the operations or laboratory technician field in refinery and manufacturing.

FIRST SEMESTER			SCH
—♦PTAC	1302	Introduction to Process Technology	3
—♦PTAC	1308	Safety, Health & Environment I	3
— PTAC	1410	Process Technology I - Equipment	4
— PTAC	1332	Process Instrumentation I	3
— SCIT	1414	Applied General Chemistry I	4
			17
SECOND SEMESTER			
— PTAC	2438	Process Technology III - Operations	4
— TECM	----	Technical Math Selection	3
— PTAC	2420	Process Technology II - Systems	4
— PTAC	2314	Principles of Quality	3
— ----	----	Elective**	3/4
			17/18
THIRD SEMESTER			
— PHYS	----	Physics Selection	4
— ----	----	Elective**	3/4
— ----	----	Written Communications	3
— SPCH	----	Oral Communications	3
			13/14
FOURTH SEMESTER			
—●PTAC	2446	Process Troubleshooting*	4
— ENGT	2310	Introduction to Manufacturing Processes	3
— ----	----	Social/Behavioral Science	3
— ----	----	Humanities/Fine Arts	3
			13
Total Semester Credit Hours for Degree			60/62

* PTAC 2446 will satisfy Computer Literacy Core.

** Elective may be chosen from OSH courses or CTEC 2386.

Certificate of Completion in Process Technology–PT1

FIRST SEMESTER			SCH
— PTAC	1302	Introduction to Process Technology	3
— TECM	1341	Technical Algebra	3
— PTAC	1410	Process Technology I: Equipment	4
— PTAC	1332	Process Instrumentation I	3
— SCIT	1414	Applied General Chemistry I	4
			17
SECOND SEMESTER			
— PTAC	2314	Principles of Quality	3
— PTAC	2420	Process Technology II - Systems	4
— PTAC	2446	Process Troubleshooting	4
—●PTAC	2438	Process Technology III - Operations	4
— PTAC	1308	Safety, Health & Environment I	3
			18
Total Semester Credit Hours for Certificate			35