

PROCESS TECHNOLOGY
ENGINEERING TECHNOLOGY
Associate of Applied Science Degree

FRESHMAN YEAR

Fall Semester

SENL 101S	English I	3
SMAT 121S	Pre-Calculus	3
PTEC 101S	Introduction to Process Technology	3
PTEC 103S	Process Instrumentation I	4
ENGR 201S	Safety, Health, & Environment	<u>3</u>
		16

Spring Semester

SCHE 132S	General Chemistry I Lecture	3
SCHE 132LS	General Chemistry I Lab	1
PTEC 105S	Process Technology I Equipment	4
PTEC 104S	Process Instrumentation II	4
ENGR 120S	Engineering Graphics	<u>3</u>
		15

SOPHOMORE YEAR

Fall Semester

ELEC 110S	Electrical Circuits I Lecture and Lab	4
XXXX XXX	Humanities Elective	3
PTEC 203S	Process Technology II Unit Systems	4
ENGR 208S	Fundamentals of Quality Control	3
SMAT 122S	Plane Trigonometry	<u>3</u>
		17

Spring Semester

XXXX XXX	Social/Behavioral Science Elective	3
ENGR 230S	Technical Communication	3
PTEC 204S	Process Technology III Operations	4
PTEC 206S	Process Troubleshooting	4
PTEC 299S	Process Technology Capstone / Co-Op	<u>1</u>
		15

Total Credit Hours **63**

Advisor: Dr. Vahid Atashbari