

AAS PROCESS TECHNOLOGY TO LAMAR UNIVERSITY BS INDUSTRIAL TECHNOLOGY

| FALL | | | SPRING | | | SUMMER (IF APPLICABLE) | | |
|--------------------------------|-------------------------------|--------------|----------------------------------|----------------------------------|--------------|----------------------------------|---------------------------------|--------------|
| Course | Title | Credit Hours | Course | Title | Credit Hours | Course | Title | Credit Hours |
| ENGL 1301 | English Composition I + | 3 | PTAC 1310 | Process Technology I (Equipment) | 3 | PTAC 2420 | Proc. Technology II Systems | 4 |
| MATH 1314 | College Algebra + | 3 | PTAC 1332 | Process Instrumentation I | 3 | CTEC 1401 | App. Petrochem. Tech. (Physics) | 4 |
| PTAC 1302 | Intro to Process Technology | 3 | CHEM 1411 | General Chemistry I + | 4 | | | |
| PTAC 1308 | Safety, Health, & Environment | 3 | SBS | Soc. & Beh. Sciences Core + | 3 | | | |
| Fall Total Credit Hours | | 12 | Spring Total Credit Hours | | 13 | Summer Total Credit Hours | | 8 |

| FALL | | | SPRING | | | SUMMER (IF APPLICABLE) | | |
|--------------------------------|--|--------------|----------------------------------|-----------------------------|--------------|----------------------------------|-------|--------------|
| Course | Title | Credit Hours | Course | Title | Credit Hours | Course | Title | Credit Hours |
| PTAC 2314 | Quality, Statistical Process Control & Economics | 3 | PTAC 2446 | Process Troubleshooting | 4 | | | |
| PTAC 1354 or CTEC 2380 | Industrial Processes or Co-Op Ed | 3 | SPCH 1315 | Public Speaking + | 3 | | | |
| PTAC 2436 | Process Instrumentation | 4 | TECM 1303 | Technical Calculations | 3 | | | |
| PTAC 2438 | Process Technology III Operations | 4 | CA CORE | ARTS 1301/1303, MUSI 1310 + | 3 | | | |
| Fall Total Credit Hours | | 14 | Spring Total Credit Hours | | 13 | Summer Total Credit Hours | | |
| Program Hours | | | | | | | | 41 |
| Core Curriculum Hours | | | | | | | | 19 |
| Total Hours | | | | | | | | 60 |

NOTES/COMMENTS:

+Denotes core requirement. Speak with Department Chair or Academic Advisor for proper course selection.