Level II Certificate Degree Plan

Oil & Gas Technology

Freshman Year

Fall Semester Spring Semester

| COURSES | CR | COURSES | CR |
|---|----|--|----|
| PTRT 1312 Petroleum Regulations | 3 | GISC 1311 Introduction to Geographic Information Systems (GIS) | 3 |
| ELPT 1311 Basic Electrical Theory | 3 | PTRT 1403 Drilling | 4 |
| *EDUC 1300 Learning Framework (My Cougar Course) | 3 | PTRT 1313 Industrial Safety | 3 |
| **BCIS 1305 Business Computer Applications | 3 | PTRT 2332 Artificial Lift | 3 |
| PTRT 1301 Introduction to Petroleum Industry | 3 | ***PTRT 2443 Refining Methods | 4 |
| Total hours | 15 | Total hours | 17 |

Sophomore Year

Fall Semester

| COURSES | |
|--|----|
| PTRT 1324 Petroleum Instrumentation | |
| PTRT 2431 Well Completions | |
| PTRT 1307 Recovery and Production Methods | |
| INTC 1358 Flow and Measurement Calibration | |
| Total hours | 13 |

Degree plan valid for 5 years from the semester that student signs dedicated schedule and enrolls in courses.

^{*}EDUC 1300 is required for all first-time in College Students attending Coastal Bend College.

^{**}BCIS is required for all college students, a test out option of 70% in computer literacy is available.

^{***}Capstone Course