

ULL ENGINEERING Major: Petroleum Engineering Concentration -2016

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|--|--|---------------------|-------------------|---------------------|--------------|
| Student Name: | L Number: | | | Date: | |
| Type here | Type here | | | Type here | |
| Email Address: | Phone #: | | | Advisor: | |
| Type here | Type here | | | Type here | |
| Required Courses | Prerequisite | Course Taken | Term Taken | Credit Hours | Grade |
| English - 6 Credit Hours | | | | | |
| ENGL 1013 (101)** | Appropriate placement test score or ENGL 0091 with a grade of "C" or better | | | 3 | |
| ENGL 1023 (102)** | ENGL 1013 with a grade of "C" or better | | | 3 | |
| Mathematics - 15 Credit Hours | | | | | |
| MATH 2115 (210)** | Math 1113/1213 and 1223 or Math 1235 with a grade of "C" or better | | | 5 | |
| MATH 2125 (211)** | Math 2115 with a grade of "C" or better | | | 5 | |
| Natural Sciences - 14 Credit Hours | | | | | |
| BIOL 1013 (101) | Eligibility for Engl 1013 | | | 3 | |
| CHEM 1123 (101) | Math 1113/1213 or 1223 with a grade of "C" or better. | | | 3 | |
| CHEM 1121 (101 L) | Math 101 or 110 or 120 with a grade of "C" or better | | | 1 | |
| PHYS 2133 (221)** | Math 21015 with grade of "C" or better and enrollment in Math 2125 (or credit with a grade of "C" or better) | | | 3 | |
| PHYS 2153 (223) | PHYS 221 and MATH 211 with a grade of "C" or better | | | 3 | |
| PHYS 2111 (210 L) | MATH 111 or MATH 120 or PHYS 110 with a grade of "C" or better. | | | 1 | |
| Humanities - 9 Credit Hours | | | | | |
| LIT. ELECT. (ENGL 210, 211, 215, 220, 221, 222, 223, 230, 231, 240, 248)** | See Catalog | | | 3 | |
| HIST. ELECT. (ANY HIST.)** | See Catalog | | | 3 | |
| SPCH 120** | See Catalog | | | 3 | |
| General Education Social/Behavioral Sciences (6 hrs)** | | | | | |
| Social Science Course | See Catalog | | | 3 | |
| ECON 2113 (203)** | Eligibility for Engl 1013 and Math 0099 | | | 3 | |
| Fine Arts - 3 Credit Hours | | | | | |
| Fine Arts Course** | See Catalog | | | 3 | |
| Computer Literacy - 3 Credit Hours | | | | | |
| CSCI 190 | Eligibility for ENGL 101 | | | 3 | |
| Pre-Engineering - 9+ Credit Hours | | | | | |

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| ENGR 2953 (295) | MATH 2125 with a grade of "C" or better | | | 3 | |
| ENGR 245 | MATH 211 and PHYS 221 with a grade of C or higher | | | 3 | |
| MATH 2904 (290) | MATH 2125 with a grade of "C" or better | | | 4 | |
| CHEM 102 | CHEM 101 and CHEM 101L with a grade of "C" or better | | | 3 | |
| GEOL 101 | ENGL 101 with a grade of "C" or better | | | 3 | |
| Pre-Engineering TOTAL Credit Hours | | | | 67 | |

**Courses Required for Certificate of General Studies

Must have a grade of C or better in each course to earn the degree.