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| Louisiana State University in Shreveport | |
| College Arts & Sciences | |
| Chemistry – ACS Chemistry | |
|  | |
| Name | ID: |
|  | |
| Advisor: | Catalog: |
|  | |
| Other schools attended: | |
|  | |

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| --- | --- | --- | --- | --- | --- | --- | --- |
| **Board of Regents General Education – 41 Hours\*** | | | | **Program Requirements – 52 Hours** | | | |
| Courses | Hours | School/Term | Grade | Courses | Hours | School/Term | Grade |
| **I. ENGLISH COMPOSITION (6 hrs.)** | | | | Core (24 hrs. plus *9 hours of Gen Ed Natural Sciences = 33 hrs.)* | | | |
| English 105 | 3 |  |  | CHEM 121L | 1 |  |  |
| English 115 | 3 |  |  | CHEM 124L | 1 |  |  |
| **II. SOCIAL/BEHAVIORAL SCIENCES (6 hrs.)** | | | | CHEM 255 | 3 |  |  |
|  | 3 |  |  | CHEM 255L | 1 |  |  |
|  | 3 |  |  | CHEM 265 | 3 |  |  |
| **III. MATHEMATICS (8 hrs.)** | | | | CHEM 265L | 1 |  |  |
| MATH 221 | 4 |  |  | CHEM 266 | 3 |  |  |
| MATH 222 | 4 |  |  | CHEM 266L | 1 |  |  |
| **IV. NATURAL SCIENCES (9 hrs.)** | | | | CHEM 301 | 1 |  |  |
| Biological: BIOS 110 | 3 |  |  | BIOS 120 | 3 |  |  |
| Physical: CHEM 121 | 3 |  |  | BCHM 410 | 3 |  |  |
| Third (sequence): CHEM 124 | 3 |  |  | 300+ Science Elective | 3 |  |  |
| **V. HUMANITIES (9 hrs.)** | | | | **Concentration – 28 Hours** | | | |
| ENGL 205, 206,210, 220 | 3 |  |  | CHEM 290 | 1 |  |  |
| HIST 105,106,107,145,146 | 3 |  |  | CHEM 303 | 4 |  |  |
|  | 3 |  |  | CHEM 303L | 1 |  |  |
| **VI. FINE/PERFORMING ARTS (3 hrs.)** | | | | CHEM 304 | 4 |  |  |
| Elective | 3 |  |  | CHEM 304L | 1 |  |  |
| **Additional Requirements – 20 Hours** | | | | CHEM 366 | 2 |  |  |
| FS 104 or elective | 3 |  |  | CHEM 430 | 3 |  |  |
| CSC 115 | 3 |  |  | CHEM 456 | 3 |  |  |
| PHYS 261 | 3 |  |  | CHEM 456L | 1 |  |  |
| PHYS 261L | 1 |  |  | CHEM 467 | 2 |  |  |
| PHYS 262 | 3 |  |  | CHEM 470 | 3 |  |  |
| PHYS 262L | 1 |  |  | CHEM 490 | 3 |  |  |
| MATH 141,210,223,254 or 355 | 3 |  |  | **TOTAL HOURS: 120** | | | |
| 200+ Science or Math Elective | 3 |  |  |
| **Free Electives – 7 hours** | | | |
| BIOS 110L | 1 |  |  |
| Elective |  |  |  |
| Elective |  |  |  |

***The following courses are approved to meet General Education requirements:***

***English Composition:***ENGL 105 and 115.

***Mathematics:***MATH 221 and 222

***Social/Behavioral Science***: ECON 201, 202; GEOG 251, 252; KHS 240; POLI 101, 151; PSYC 152, 206, 209; SOCL 105, 107, 142, 255.

***Biological Science***: BIOS 110 and 120

***Physical Science***: CHEM 121 and 124; ENSC 200.

***Fine/Performing Arts***: FA 140, 240, 241; MUS 120; THEA 160, 240, 241

***Humanities***: Humanities are now divided into two categories: (a) Philosophy/Literature: ENGL 205, 210, 215, 220; and PHIL 105, 250 and b) Socio-Cultural Humanities: HIST 105, 106, 107, 110, 145, 146; MCOM 115, 215; COMM 130, 135; ENGL 205, 210, 215, 220; and PHIL 105, 250.  Students must take one course in (a) and two courses in (b).

***This is an unofficial worksheet to help with your planning. In any discrepancy with the official LSU Shreveport catalog, the catalog is correct.***

**October 2023**