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| **Name:** | **LOLA ID:** | **Pathway: Mechanical Engineering** |
| **Advisor:** | **Date:** | **Degree Plan Declared (SLCC):** |

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|  |  | **TOTAL****CREDITS** | **Semester****Completed** | **Grade Earned** |
|  | **SEMESTER 1** |  |  |  |
| ENGL 1010 | Rhetoric & Composition | 3 |  |  |
| MATH 1105 | College Algebra | 3 |  |  |
| Elective1 | SFSE 1003 | 3 |  |  |
| Social/Behavioral Sci.2 | ECON 2010 | 3  |  |  |
| Fine Arts Elective3 | THEA 2010 | 3 |  |  |
|  |  **TOTAL** | **15** |  |  |
|  | **SEMESTER 2** |  |  |  |
| ENGL 1020 | Composition and Critical Thought | 3 |  |  |
| Humanities4 | ANY HIST | 3 |  |  |
| Natural Science5 | BIOL 1000 or BIOL 1010 | 3 |  |  |
| Elective6 | Math 1110 | 3 |  |  |
| General Education Elective7 | ENGL Literature | 3 |  |  |
|  |  **TOTAL** | **15** |  |  |
|  | **Certificate of General Studies TOTAL CREDITS6** | **30** |  |  |
|  | **SEMESTER 3\*** |  |  |  |
| Elective6 | SPCH 1200 | 3 |  |  |
| Elective6 | MATH 2210 | 4 |  |  |
| Elective6 | MCIS 1005 | 3 |  |  |
| Natural Science5 | CHEM 1030 and CHEM 1031 | 4 |  |  |
|  | **TOTAL** | **14** |  |  |

\*The CGS Certificate is complete with 30 credits of General Education course requirements. For intention to transfer to a 4-year degree program in **Mechanical Engineering** without completion of an Associate’s Degree at SLCC, this CGS plan provides guidance on additional coursework that will prepare students for more complete transfer in this discipline. Students should consult with advisers on best transfer point involving completion of the CGS to their intended 4-year institution and intended major.

Must have a grade of “C” or higher in all courses

1. SFSE 1003 Seminar in First-year Student Experience is highly recommended for any student with less than 24 credits (either from transfer or previous SLCC enrollments), especially for students taking 00XX courses in ENGL and MATH, and for students who may wish to transfer to a baccalaureate institution. Students should only consider an alternative Elective to SFSE if they are not intending to further pursue an Associate’s or Bachelor’s degree at SLCC or in transfer (e.g. either intention only to complete the CGS or enroll in a terminal/Applied program of study following completion of the CGS).
2. Choose from the following courses: ANTH, CJUS, ECON, GEOG, PSYC, or POLI, and must be at the 2000 course level or above.
3. Choose from ARTS, MUSC, THEA
4. Choose from HIST, ENGL Literature Courses or CMCN courses (except CMCN 1270)
5. Choose from BIOL, CHEM, GEOL, PHSC or PHYS.
6. Choose from any of the above noted courses as well as Foreign Language, MCIS, ACCT, GBUS, SPCH and CMCN. Students should work with their adviser to determine the best selection of Electives. Students intending on eventual transfer are highly recommended to consider taking a 2nd MATH, a 2nd Social/Behavioral Science, a 2nd Natural Science, an ENGL literature course or a SPCH course.
7. Select General Education Elective from: Humanities, Social Sciences, English, Math, Natural Sciences and Fine Arts.

Note: Students must meet GPA of 2.0 with all 10 courses. Students must also earn 3 of these courses at SLCC. **REVISED 17-18 CGS 9-25-2017**