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| **Name:** | **LOLA ID:** | **Pathway: Chemical 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 |  |  |
| Elective5 | SFSE 1003 | 3 |  |  |
| Social/Behavioral Sci.4 |  | 3 |  |  |
| Fine Arts Elective3 |  | 3 |  |  |
|  | **TOTAL** | **15** |  |  |
|  | **SEMESTER 2** |  |  |  |
| ENGL 1020 | Composition and Critical Thought | 3 |  |  |
| Humanities1 | Any HIST | 3 |  |  |
| Natural Science2 | CHEM 1030 and 1031 | 4 |  |  |
| Elective5 | BIOL 1010 | 3 |  |  |
| Elective7 | MATH 1110 | 3 |  |  |
|  | **CGS TOTAL** | **16** |  |  |
|  | **SEMESTER 3** |  |  |  |
| Social/Behavioral Sci.4 |  | 3 |  |  |
| Elective5 | ENGL Literature | 3 |  |  |
| Natural Science2 | CHEM 1040 and 1041 | 4 |  |  |
| Elective5 | MATH 2210 | 4 |  |  |
| Elective5 | SPCH 1200 | 3 |  |  |
|  | **TOTAL** | **17** |  |  |
|  | **SEMESTER 4** |  |  |  |
| Elective5 | MATH 2211 | 4 |  |  |
| Elective5 | BIOL 1020 | 3 |  |  |
| Elective5 | PHYS 2070 | 3 |  |  |
| Elective5 |  | 3 |  |  |
|  |  |  |  |  |
|  |  | **13** |  |  |
| **Associate of General Studies TOTAL CREDITS6** | | **61** |  |  |

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

* Humanities options: HIST, ENGL Literature or CMCN (except CMCN 1270)
* Choose from BIOL, CHEM, GEOL, PHSC, PHYS. Most science lecture courses have an associated lab course, which may or may not be required depending on student’s intended major after transfer – for the SLCC AGS degree only the 6 lecture credits are *required*. Students planning to continue their education at a baccalaureate institution are encouraged to complete courses in the same science discipline (e.g. in-sequence BIOL or in-sequence CHEM).
* Fine Arts options: ARTS, MUSC, THEA
* Social/Behavioral Science options: ANTH, CJUS, ECON, GEOG, POLI, PSYC, SOCI, one must be 2000 level
* Electives should be selected with the assistance of an advisor, and may be taken from any of the above areas as well as Foreign Languages (FREN or SPAN), MCIS, ACCT, GBUS, SPCH and CMCN 1270. Students planning to continue their education at a baccalaureate institution are encouraged to consult that institution to maximize transferability. SFSE is now an elective credit, but should be taken by first-year students (within 1st 24 credits of enrollment), especially for those also enrolled in 00XX MATH and ENGL 00XX courses and for students intending transfer to 4-year institution with similar requirement (ULL). For transfer it is also recommended that students take a 2nd MATH beyond MATH 1105 and an ENGL 2000-level lit course (not including 2045/2070) for two of the elective slots. SPCH courses are highly recommended as many 4-year transfer programs require Public speaking or some form of Human Communication course – students are urged to check the requirements of intended transfer institutions and programs.
* The total AGS Degree credits must be 60, but if optional labs are taken or if student takes a 4-Credit Foreign language the total number may exceed 60. If enrollment in labs and/or combination of one (1)-credit options adds up to 3 credits then one less elective may be taken so long as the total number of credits equals 60.

7Select General Education Elective from: Humanities, Social Sciences, English, Math, Natural Sciences and Fine Arts. If taking 2nd Math for transferability (as recommended) that course would satisfy this General Education Elective requirement.

25% (15 credits) must be completed at SLCC to qualify for AGS degree.

**REVISED 17-18 AGS (Associate of General Studies) 6-23-2017**