|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **College:** | Spoon River College | **Cluster:** | Health Science |
|  | **High School:** |  | **Pathway:** | Medical Laboratory Technician  |
|  |  |  | **Program:** | Associates in Applied Science Degree |
| Grade | English | Math | Science | Social Studies | Required, Career and Technical Education Courses Recommended and Other Elective Courses |
| Secondary | 9 | **English I** | **Algebra I** | **Earth Science** | **American History** | **Elective** | **Elective** | **P.E.** |
| 10 | **English II** | **Geometry** | **Biology** | **Civics** | **Elective** | **Elective** | **P.E.** |
| 11 | **English III** | **Algebra II** | **Chemistry** | **Elective** | ***COM 103*** | **PSY 130** | **P.E.** |
| **Mandatory College Placement Assessment (Reading, Writing, and Math) and SRC Academic Advising** |
| 12 | ***ENG 101*** | ***MAT 125*** | ***BIO 105*** | **Elective** | **Elective** | **Elective** | **P.E.** |
| **Courses in *Italics* can be dual credit courses for high school students based on student eligibility**Mandatory College Placement Assessment (Reading, Writing, and Math) and SRC Academic Advising |
| **Associate in Medical Laboratory Technician** |
| Post-Secondary | 1st Semester | **CHE 170** | **MLT 130** | **MLT 120** |  |  |  |   |
| 2nd Semester | **CHE 180** | **MLT 150** | **MLT 140** |  |  |   |   |
| Summer Semester | **BIO 206** |  |  |  |  |  |  |
| 3rd Semester | **MLT 220** | **MLT 230** | **MLT 240** |  |  |   |   |
| 4th Semester | **MLT 250** | **MLT 280** | **BIO 206** |  |  |   |   |
| Required Courses |   |   |   |
| *Course That Can Be Dual Credit/Articulated* |  |
| Electives |   |   |   |
| Must take that Semester that year. |  |  |  |