|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **College:** | Spoon River College | **Cluster:** | Manufacturing  |
|  |  |  | **Pathway:** | Welding  |
|  |  |  |  |  |
| 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** | **Elective**  | **Elective**  | **Elective** | **Elective**  | **P.E.** |
| 12 | **English IV** | ***GT 103\**** | **Elective**  | **Elective**  | ***WEL 100\**** | ***WEL 102\**** | **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 AdvisingAll courses italics are dual credit suggestions for this program  |
| **Welding Operator Certificate Welding, Advanced Certificate**  |
|  Post-Secondary | Welding Operator Certificate  | **WEL 100**  | **WEL 102**  | **GT 103**  |  |  |  |  |
| Welding, Advanced Certificate  | **WEL 101** | **WEL 102** | **WEL 103** | **GT 103**  | **GT 150** |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| **\*Classes offed to high school students on the Canton and Macomb Campuses**  |
| Required Courses |   |   |   |
| *Course That Can Be Dual Credit/Articulated* |  |
| Electives |   |   |   |
| Must take that semester that year. |  |  |  |