|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **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 Advising  All 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. | |  | |  | |  | | | | | |