|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **College:** | Spoon River College | **Cluster:** | Agriculture, Food and Natural Resources  |
|  |  |  | **Pathway:** | Agricultural Business Management  |
|  |  |  |  |  |
| 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 | ***GT 162 (or COM 103 or ENG 101)*** | ***GT 150 or MAT 132***  | **Elective**  | **Elective**  | ***HS 101*** | **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 AdvisingAll courses italics are dual credit suggestions for this program  |
| **Natural Resources and Conservation- Associates in Applied Science**  |
| Post-Secondary | 1st Semester | **ABM 173**  | **AG 107** | **Fall AG/ABM Courses (8 credits)**  | **Thematic Electives** **(4 credit hours)**  |  |  |  |
| 2nd Semester | **ABM 174** | **GT 150 (or MAT 132)** | **HS 101 (or HS 103, 104, 106, 109, or 111)**  | **Spring AG/ABM Courses** **(5-8 credit hours)** | **Thematic Electives** **(4 credit hours)**  |  |  |
| Summer Semester | **ABM 155 Crop Clinic**  | **ABM 210**  |  |  |  |  |  |
| 3rd Semester | **ABM 175** | **ABM 176**  | **Fall AG/ABM Courses** **(8 credit hours)** | **Thematic Electives** **(6 credit)**  |  |  |  |
| 4th Semester | **GT 162 (or COM 103 or ENG 101)**  | **Spring AG/ABM Course****(5-8 credit hours)**  | **Thematic Electives** **(6-8 credit hours)** |  |  |  |  |
|  | Summer Semester  | **ABM 215** |  |  |  |  |  |  |
| **Note: Students must choose 20-23 thematic electives courses from the focus areas listed on pages 132-133 (college catalog)  If student is transferring to pursue a Bachelor degree, substitute: transfer math, English, Speech and 3 hr. Health Science  total of 6 hours from the approved IAI Humanities and Fine Art Courses BUS 250 or one IAI approved Social and Behavior Science courses** **AG/ABM courses offered in the fall AG/ABM courses offered in the spring** ABM 140 ABM 235 AG 104 AG 101 AG 106 ABM 190ABM 200 AG 102 AG 100 AG 105 AG 103 **Thematic Focus/ Certificate** **Agricultural Mechanics Agricultural Precision Technology** **Agricultural Production** **Conservation Ecology** ABM 153 ABM 131 ABM 131 ABM 115 ABM 185 ABM 151 ABM 135 ABM 116 DDT 108 ABM 152 ABM 153 ABM 118DDT 109 ABM 153 ABM 171 ABM 119WEL 100 ABM 195 Open AG/ABM elective NRC 220**Local Food Production Ornamental Horticulture** ABM 141 ABM 146ABM 142 ABM 147ABM 144 ABM 148ABM 146 ABM 149ABM 150 ABM 154**Sustainable Food Production- Certificate only** **Fall Semester Spring Semester** AG 103 ABM 135 SBM 101 ABM 144 ABM 142 ABM 155  SBM 215  |
| Required Courses |   |   |   |
| *Course That Can Be Dual Credit/Articulated* |  |
| Electives |   |   |   |
| Must take that semester that year. |  |  |  |