

## 2019-2020 James Sprunt Community College (AAS) to University of Mount Olive (BS) Crosswalk

**Animal Science Technology, AAS (A15280)**

**Bachelor of Science: Agricultural Production Systems Curriculum (08-16)**

|                                      | <u>JSCC</u>    | <u>Course Name</u>         | <u>UMO Equivalencies</u> | <u>Degree Destination</u>        | <u>Credit</u> |
|--------------------------------------|----------------|----------------------------|--------------------------|----------------------------------|---------------|
| <b>Semester One (13sh)</b>           | ACA 115 (1sh)  | Success & Study Skills     | E (1sh)                  |                                  |               |
|                                      | ANS 110 (3sh)  | Animal Science             | AGE 116/E (3sh)          | *Major Requirement               | 3             |
|                                      | ANS 140 (3sh)  | Swine Production           | E (3sh)                  | Elective                         | 3             |
|                                      | CIS 110 (3sh)  | Intro to Computers         | CIS110/E/Ti (3sh)        | GER Tech/Info Literacy           | 3             |
|                                      | COM 231 (3sh)  | Public Speaking            | ENG241/E/O/RS/SB/G (3sh) | GER Oral Communication           | 3             |
| <b>Semester Two (15sh)</b>           | MAT 143 (3sh)* | Quantitative Literacy      | MAT121/E/Q (3sh)         | GER Quantitative Reasoning       | 3             |
|                                      | ANS 116 (3sh)  | Intro to Equine Industry   | E (3sh)                  | Elective                         | 3             |
|                                      | ANS 150 (3sh)  | Animal Hlth. Mgt.          | AGE 116L/E/BP (3sh)      | GER Bio/Physical Science         | 3             |
|                                      | ENG 111 (3sh)  | Writing and Inquiry        | ENG 111/W (3sh)          | GER Written Communication        | 3             |
|                                      | ANS 130 (3sh)  | Poultry Production         | E (3sh)                  | Elective                         | 3             |
| <b>Semester Three (3sh)</b>          | WBL 113 (3sh)  | Work-Based Learning I      | E (3sh)                  | Elective                         | 3             |
| <b>Semester Four (18sh)</b>          | ANS 120 (3sh)  | Beef Production            | E (3sh)                  | Elective                         | 3             |
|                                      | ANS 115 (3sh)  | Animal Feeds and Nutrition | AGE 116L/E (3sh)         | *Major Requirement               | 1             |
|                                      | AGR 150 (3sh)  | AG-O-Metrics               | E (3sh)                  | Elective                         | 3             |
|                                      | AGR 214 (3sh)  | Ag Marketing               | E (3sh)                  | Elective                         | 3             |
|                                      | WLD 112 (2sh)  | Basic Welding Processes    | E (2sh)                  | Elective                         | 2             |
|                                      | ANS 180 (4sh)  | Equine Production          | E (4sh)                  | GER Bio/Physical Science         | 4             |
| <b>Semester Five (18sh)</b>          | AGR 212 (3sh)  | Farm Business Mgt.         | AGB 310/E (3sh)          | *Major Requirement               | 3             |
|                                      | BUS 270 (3sh)  | Professional Development   | E (3sh)                  | Elective                         | 3             |
|                                      | BUS 110 (3sh)  | Intro to Business          | BUS110/E/C (3sh)         | GER Citizenship                  | 3             |
|                                      | SPA 111 (3sh)  | Elementary Spanish I       | SPA111/E/G (3sh)         | GER Global Understanding         | 3             |
|                                      | (3sh)          | Soc/Behavior Sci. Elective |                          | GER Soc/Behavioral Science       | 3             |
| <b>Choose course from list below</b> | (3sh)          | Hum/Fine Arts Elective     |                          | GER Fine Art or Religion         | 3             |
| <b>Total James Sprunt CC Hours</b>   | <b>67</b>      |                            |                          | <b>Hours Transferring to UMO</b> | <b>64</b>     |
|                                      |                |                            |                          | <b>Minimum Hours for Degree</b>  | <b>126</b>    |

### Elective Lists

|                                     |  |                                      |                              |                            |
|-------------------------------------|--|--------------------------------------|------------------------------|----------------------------|
| <b>Hum/Fine Arts Elective (3sh)</b> | <b>ART 111 (3sh)</b>                   | <b>Art Appreciation</b>              | <b>ART 111/E/F/G (3sh)</b>   |                            |
|                                     | <b>UMO Recommended courses in BOLD</b> | <b>ART 114 (3sh)</b>                 | <b>Art History Survey I</b>  | <b>ART 252/E/F/G (3sh)</b> |
|                                     | <b>ART 115 (3sh)</b>                   | <b>Art History Survey II</b>         | <b>ART 255/E/F/G (3sh)</b>   |                            |
|                                     | HUM 110 (3sh)                          | Technology and Society               | E/C/G (3sh)                  |                            |
|                                     | HUM 115 (3sh)                          | Critical Thinking                    | PHI210/E/G (3sh)             |                            |
|                                     | HUM 122 (3sh)                          | Southern Culture                     | E/G (3sh)                    |                            |
|                                     | HUM 230 (3sh)                          | Leadership Development               | E/G (3sh)                    |                            |
|                                     | <b>MUS 110 (3sh)</b>                   | <b>Music Appreciation</b>            | <b>MUS 250/E/F/G (3sh)</b>   |                            |
|                                     | <b>MUS 112 (3sh)</b>                   | <b>Introduction to Jazz</b>          | <b>E/F/G (3sh)</b>           |                            |
|                                     | PHI 230 (3sh)                          | Intro to Logic                       | (E) G                        |                            |
|                                     | <b>REL 110 (3sh)</b>                   | <b>World Religions</b>               | <b>REL 240/E/C/G/R (3sh)</b> |                            |
|                                     | <b>REL 211 (3sh)</b>                   | <b>Introduction to Old Testament</b> | <b>REL 111/E/C/G/R (3sh)</b> |                            |
|                                     | <b>REL 212 (3sh)</b>                   | <b>Introduction to New Testament</b> | <b>REL 112/E/C/G/R (3sh)</b> |                            |
| <b>Soc/Behav Sci Elective (3sh)</b> | ECO 251 (3sh)                          | Principles of Microeconomics         | ECO 201/E/C/SB (3sh)         |                            |
|                                     | ECO 151 (3sh)                          | Survey of Economics                  | E/C/G/SB (3sh)               |                            |
|                                     | GEO 111 (3sh)                          | World Regional Geography             | GEO 221/E/G/SB (3sh)         |                            |
|                                     | PSY 150 (3sh)                          | General Psychology                   | PSY 100/E/SB (3sh)           |                            |
|                                     | SOC 210 (3sh)                          | Introduction to Sociology            | SOC 210/E/G/RS/SB (3sh)      |                            |
|                                     | SOC 220 (3sh)                          | Social Problems                      | SOC 240/E/C/RS/SB (3sh)      |                            |

\*MAT 143 or higher is required to meet UMO's math competency.

W = Written Communication  
 TI = Technology/Info Literacy  
 G = Global Understanding  
 SB = Social/Behavioral Sci  
 H = History

F = Fine Arts  
 L = Literature  
 C = Citizenship  
 BP = Biological/Phys Sci  
 RL = Related Studies

**Updated**  
11/14/2019

Notes: (1) A maximum of 64sh can be transferred from a 2yr school. (2) Transferred courses must earn minimum grade of "C".

O = Oral Communication  
 GER = General Education

R = Religion  
 Q = Quantitative Reasoning

**University of Mount Olive Coursework-Traditional**  
**Sample Schedule to complete final two years of Agriculture Production Systems degree**

|                               |                   |  |                    |   |
|-------------------------------|-------------------|--|--------------------|---|
| <b>Semester One (14sh)</b>    | AGB/AGE 115 (2sh) | Issues in Agriculture                        | *Major Requirement | 2 |
|                               | AGE 150 (3sh)     | Wood & Metal Working                         | *Major Requirement | 3 |
|                               | ENG 112 (3sh)     | English Composition II                       | GER Requirement    | 3 |
|                               | HIS 200 (3sh)     | Contemporary World History                   | GER Requirement    | 3 |
|                               | REL 111 (3sh)     | Introduction to Old Testament                | GER Requirement    | 3 |
| <b>Semester Two (16-17sh)</b> | AGE 211 (4sh)     | Crop Science & Lab                           | *Major Requirement | 4 |
|                               | AGE 215 (3sh)     | Field Experiences in Agriculture             | *Major Requirement | 3 |
|                               | AGE 240 (3sh)     | Horticulture Methods                         | *Major Requirement | 3 |
|                               | AGE 240L (1sh)    | Horticulture Methods Lab                     | *Major Requirement | 1 |
|                               | HIS 223 (3sh)     | Major Issues in American History             | GER Requirement    | 3 |
|                               | (2-3sh)           | Free Elective                                | General Elective   | 2 |
| <b>Semester Three (18sh)</b>  | AGE 321 (4sh)     | Plant Mgt.-Identification/Utilization & Lab  | *Major Requirement | 4 |
|                               | AGE/EES 360 (4sh) | Soil Science & Lab                           | *Major Requirement | 4 |
|                               | AGE 381 (1sh)     | Special Topics                               | *Major Requirement | 1 |
|                               | ENG 213 (3sh)     | Perspectives in World Literature             | GER Requirement    | 3 |
|                               | (3sh)             | Free Elective                                | General Elective   | 3 |
|                               | (3sh)             | Free Elective                                | General Elective   | 3 |
| <b>Semester Four (14sh)</b>   | AGE 316 (4sh)     | Animal Production and Management & Lab       | *Major Requirement | 4 |
|                               | AGE 319 (3sh)     | Agricultural Leadership in Rural Communities | *Major Requirement | 3 |
|                               | AGE 421 (4sh)     | Integrated Pest Management & Lab             | *Major Requirement | 4 |
|                               | AGE 425 (3sh)     | Internships in Agriculture Programs          | *Major Requirement | 3 |

Notes: (1) This is a sample schedule only--course and sequence may vary. (2) GER requirements not limited to courses listed in sample schedule.

**Total UMO Hours** 62  
**Total Transferred Hours** 64  
**Total Hours Completed** 126