## Associate of Science in Agricultural, Food, & Life Sciences
### Poultry Science

<table>
<thead>
<tr>
<th>Course Category</th>
<th>Minimum Hours</th>
<th>Courses</th>
</tr>
</thead>
</table>
| **English Composition:** 6 hours | | ENGL 1013 – English Composition I (ENGL 1013)  
ENGL 1023 – English Composition II (ENGL 1023)  
COMM 1313 Public Speaking (COMM 1303) |
| **Communication:** 3 hours | | COMM 1003 Film Lecture (COMM 1003)  
THTR 1003 Introduction to Theatre (DRAM 1003)  
MLIT 1003 Music Appreciation (MUSI 1003)  
ART 1033 Studio Art (ART 1033) |
| **Fine Arts:** 3 hours | | ARHS 1003 Art Appreciation (ARHS 1003)  
COMM 1003 Film Lecture (COMM 1003)  
THTR 1003 Introduction to Theatre (DRAM 1003)  
MLIT 1003 Music Appreciation (MUSI 1003)  
ART 1033 Studio Art (ART 1033) |
| **Humanities:** 3 hours | | WLIT 1113 World Lit I (ENGL 2213)  
WLIT 1123 World Lit II (ENGL 2223)  
LANZ 2003 any intermediate language course  
PHIL 2013 Intro to Ethics (PHIL 2103)  
PHIL 2203 Logic (PHIL 2203) |
| **Mathematics:** 3 hours | | MATH 1203 or MATH 1204-College Algebra, or higher (MATH 1203; MATH 1204; MATH 1204R)  
MATH 1213 Plane Trigonometry (MATH 1213)  
MATH 1285 Pre-calculus (MATH 1285)  
MATH 2043 Survey of Calculus (MATH 2043)  
MATH 2053 Finite Math (MATH 2053)  
MATH 2103 Discrete Math (MATH 2103)  
MATH 2554 Calculus I (MATH 2554)  
MATH 2564 Calculus II (MATH 2564)  
MATH 2574 Calculus III (MATH 2574)  
MATH 2584 Differential Equations (MATH 2584) |
| **Natural Science:** 8 hours | | BIOL 1543/1541L Principles of Biology (BIOL 1544)  
CHEM 1073/1071L Fundamentals of Chemistry (CHEM 1074) |
| **US History/Government:** 3 hours | | HIST 2003 Hist. Am. People to 1877 (HIST 2003)  
HIST 2013 Hist. Am People from 1877 (HIST 2013)  
PLSC 2003 American Nat'l Gov't (PLSC 2003) |
| **Social Science:** 6 hours | | ECON 2023 Microeconomics (ECON 2023)  
AND select 3 hours from list below. |
| **Science & Math Directed Electives:** 8 hours | | BIOL 2013/2011L Microbiology (MBIO 2014)  
CHEM 2613/2611L Organic Physiological Chemistry (CHEM 2614) |
| **AFLS Directed Electives:** 5 hours | | Careers in Agriculture, Food and Life Science (AFLS 1002)*  
NUTR 1213 Fundamentals of Nutrition (HLSC 2103) |
| **Degree Specific Electives:** 12 hours | | MATH 1213 Plane Trigonometry (MATH 1213)  
PHYS 2033/2031L College Physics II (PHYS 2034)  
COMM 2323 Interpersonal Communication (COMM 2323)  
OR  
JOUR 1033 Fundamentals of Journalism (JOUR 1053) |

*Only offered at NWACC  
**Prerequisite: MATH 1213 with a grade of "C" or better or higher level Math.