

University of Arkansas at Fayetteville  
 Transfer Program Guide for **Agricultural Education, Communication & Technology**  
 with a concentration in Agricultural Systems Technology Management (ASTM)  
 North Arkansas College-Associate of Science

2011-2012

UA Equivalent

**Communications:** 9 credit hours

- |  |   |
|--|---|
| <input type="checkbox"/> ENGL 1013 Composition I                   | ENGL 1013 English Composition I         |
| <input type="checkbox"/> ENGL 1023 Composition II                  | ENGL 1023 English Composition II        |
| <input type="checkbox"/> SPCH 1313 Fundamentals Oral Communication | COMM 1313 Fundamentals of Communication |

**Humanities:** 6 credit hours – Students must choose a fine arts course and one course from another category.

Fine Arts:

- |  |                                       |
|--|---------------------------------------|
| <input type="checkbox"/> ART 1003 Art Appreciation   | ARHS 1003 Basic Course: Art Lecture   |
| <input type="checkbox"/> FA 1203 Film Classics       | COMM 1003 Basic Course: Film Lecture  |
| <input type="checkbox"/> FA 1213 Film Classics II    | COMM 199TT Transfer COMM Course       |
| <input type="checkbox"/> MUS 1003 Music Appreciation | MLIT 1003 Basic Course: Music Lecture |

Literature:

- |   |                                       |
|---|---------------------------------------|
| <input type="checkbox"/> ENGL 2013 American Literature I  | ENGL 2343T Am Lit Colonial To 1900    |
| <input type="checkbox"/> ENGL 2023 American Literature II | ENGL 2353T Trans Survey Of Mod Am Lit |
| <input type="checkbox"/> ENGL 2213 World Literature I     | WLIT 1113 World Literature I          |
| <input type="checkbox"/> ENGL 2223 World Literature II    | WLIT 1123 World Literature II         |

Humanities (Philosophy):

- |   |                                       |
|---|---------------------------------------|
| <input type="checkbox"/> PHIL 1003 Introduction to Philosophy | PHIL 2003 Introduction to Philosophy  |
| <input type="checkbox"/> PHIL 2203 World Religions            | HUMN 199TT Humanities Transfer Course |

**Mathematics:** 3 credit hours minimum

- |   |                           |
|---|---------------------------|
| <input type="checkbox"/> MATH 1223 College Algebra or higher level math | MATH 1203 College Algebra |
|---|---------------------------|

**Lab Science Electives:** 8 credit hours

- |   |  |
|---|--|
| <input type="checkbox"/> BIOL 1004 General Biology with Lab             | BIOL 1543/1L Principles of Biology and Lab     |
| <input type="checkbox"/> CHEM 1214 Chemistry I for Health Related Prof. | CHEM 1073/1L Fundamentals of Chemistry and Lab |

**Social & Behavioral Sciences:** 6 credit hours

- |   |   |
|---|---|
| <input type="checkbox"/> ECON 2313 Principles of Macroeconomics | ECON 2013 Principles of Macroeconomics OR |
| <input type="checkbox"/> ECON 2323 Principles of Microeconomics | ECON 2023 Principles of Microeconomics    |
| <input type="checkbox"/> PSYC 2003 General Psychology           | PSYC 2003 General Psychology              |

**U.S. History or Political Science:** Select 3 credit hours

- |   |  |
|---|--|
| <input type="checkbox"/> HIST 2003 United States History I      | HIST 2003 History of American People to 1877         |
| <input type="checkbox"/> HIST 2013 United States History II     | HIST 2013 History of American People 1877 to Present |
| <input type="checkbox"/> PLSC 2003 American National Government | PLSC 2003 American National Government               |

**PE Elective:** Select 2 credit hours of PE – These hours will transfer to the University of Arkansas as general electives.

- |                                  |           |
|----------------------------------|-----------|
| <input type="checkbox"/> PE XXXX | PEAC 199T |
| <input type="checkbox"/> PE XXXX | PEAC 199T |

**Other lower division requirements for this major:** 25 credit hours fulfill the Associate of Science degree requirements.

Students must take the following 22 hours:

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|---|--|
| <input type="checkbox"/> AGRI 1004 Introduction to Animal & Poultry Science     | ANSC 1001L/199T Intro ANSC Sci Lab/ANSC Transfer |
| <input type="checkbox"/> AGRI 1102 Careers in Agriculture, Food & Life Sciences | AFLS 1011 Freshman Orientation                   |
| <input type="checkbox"/> AGRI 1203 Introduction to Plant Science                | CSES 1203 Introduction to Plant Science          |
| <input type="checkbox"/> AGRI 2013Pest Management                               | CSES 2013 Pest Management                        |
| <input type="checkbox"/> AGRI 2204 Soil Science with Lab                        | CSES 2203/01L Soil Science and Lab               |
| <input type="checkbox"/> MAT 1233 Trigonometry                                  | MATH 1213T Transfer PLN Trig Course              |
| <input type="checkbox"/> PHYS 2014 College Physics I                            | PHYS 2013/11L College Physics and Lab I          |

Select 3-4 hours science or math elective:

- |   |   |
|---|---|
| <input type="checkbox"/> BIOL 1304 General Botany       | BIOL 1613/11L Plant Biology and Lab           |
| <input type="checkbox"/> BIOL 1504 General Zoology      | BIOL 1603/1601L Principles of Zoology and Lab |
| <input type="checkbox"/> CHEM 1415 College Chemistry I  | CHEM 1103/01L University Chemistry and Lab I  |
| <input type="checkbox"/> CHEM 1425 College Chemistry II | CHEM 1123/21L University Chemistry and Lab II |
| <input type="checkbox"/> GEOL 1014 General Geology      | GEOL 1113/11L General Geology and Lab         |

\_\_ MAT 2113 Finite Mathematics  
\_\_ MAT 2123 Survey of Calculus  
\_\_ MAT 2133 Introduction to Statistics  
\_\_ PHSC 1004 Fundamentals of Physical Science  
\_\_ PHSC 1044 Introduction to Astronomy  
\_\_ PHYS 2024 College Physics II

MATH 2053T Finite Mathematics  
MATH 2043 Survey of Calculus  
STAT 2303 Principles of Statistics  
PHSC 199TT Transfer PHSC Course  
ASTR 2003/01L Survey of the Universe and Lab  
PHYS 2033/31L College Physics and Lab II

**TOTAL REQUIRED HOURS FOR AS DEGREE: 62**

\*\*Students who choose to transfer before graduating from North Arkansas College will probably complete their associate's degree requirements as they work toward a degree at UA. When the associate's degree requirements have been completed, students are encouraged to transfer the completed requirements back to North Arkansas College and apply for graduation. Graduation with an associate's degree may make students more attractive candidates for internships and employment opportunities while they complete their studies at the UA.

\*\*\***A maximum of 68 semester credit hours can be transferred toward this major.**

**This form is a guide and should not substitute for the College Catalog. Please see your advisor regularly.**