NorthWest Arkansas Community College – Associate of Science (AFLS)  
University of Arkansas – Bachelor of Science in Agricultural, Food & Life Sciences  
Food Science - Food Technology Concentration (2013-2014)

NOTE: Other courses may be required based on your placement test score. See your advisor for more information about developmental courses and your plan for success.

GENERAL EDUCATION CORE – These courses (and developmental courses, if required) are usually the best courses to take your first year in college.

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<tr>
<th>Field</th>
<th>Courses</th>
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| English Composition | ENGL 1013 English Composition I  
| | ENGL 1023 English Composition II |
| Fine Arts/Humanities | ARHS 1003 Art Appreciation  
| | COMM 1003 Film Arts (ENGL 1013)  
| | DRAM 1003 Introduction to Theatre  
| | MUSI 1003 Music Appreciation |
| Humanities | ENGL 2213 Survey of World Lit I  
| | ENGL 2223 Survey of World Lit II  
| | FLAN 2003 Any foreign language  
| | PHIL 2003 Intro to Philosophy  
| | PHIL 2203 Logic |
| Mathematics | MATH 1204 College Algebra  
| | MATH 1544 Principles of Biology  
| | CHEM 1104 College Chemistry I  
| | CHEM 2614 Organic Physiological Chemistry  
| | MATH 2043 Survey of Calculus  
| | COMM 2323 Interpersonal Communication  
| | CISQ 1103 Introduction to Computer Information  
| | HLSCH 2103 Nutrition in Health |
| Social Sciences | ANTH 1023 Cultural Anthropology  
| | ECON 2023 Microeconomics  
| | ECON 2033 Macroeconomics  
| | GEOG 1123 Human Geography  
| | GEOG 2313 World Regional Geography  
| | HIST 1033 or 1034 World Civilization  
| | HIST 2003 or 2013 Hist. of Amer. People  
| | PLSC 2003 Amer. Nat'l Government*  
| | PLSC 2203 State and local Government  
| | PSYC 2003 General Psychology  
| | PSYC 2103 Human Growth and Dev.  
| | SOCI 2013 General Sociology  
| | SOCI 2033 Social Problems  
| | COMM 1303 Public Speaking |
| Communication | |

List of courses that will complete your associate degree and in most cases transfer to your major in Bumpers College and allow you to be considered a junior in your major. When you have completed all your general education and all of the courses below, you will have earned an associate degree and completed approximately one half of your bachelor degree.

NWACC courses required for associate degree (AS/AFLS) and will also transfer into the BSA for Food Technology: 13 hours

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| AFLS 1002 Careers in Agricultural, Food, & Life Sciences  
| CULY 1003 Safety and Sanitation (will count as credit for Intro course in area of Agric., Food, or Life Sciences) |
| Additional Sciences for AFLS:  
| MBIO 2214 Microbiology  
| CHEM 1124 College Chemistry II |

MAJOR REQUIREMENTS for your bachelor degree. These courses may be taken at NWACC to complete an AS/AFLS degree. 12 hours

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| CHEM 2614 Organic Physiological Chemistry  
| MATH 2043 Survey of Calculus  
| COMM 2323 Interpersonal Communication  
| CISQ 1103 Introduction to Computer Information  
| HLSCH 2103 Nutrition in Health |

TOTAL REQUIRED HOURS FOR AS DEGREE: 60 hours minimum

2.00 GPA is required for transfer to UA as well as graduation from NWACC. This guide is to be used in conjunction with AS/AFLS degree plan.

A maximum number of semester credit hours can be transferred toward a bachelor degree from a two year college – see your advisor.

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BH 1447

U of A – Cathy Hamilton  
(479) 575-5299  
hamilton@uark.edu

This is not a substitute for the University Catalog. Please see your advisor regularly.

This is not a degree plan. It is a guide to earn an associate degree for transfer for a specific major. It is not a contract. Additional preparatory courses may be necessary in reading, English, and math depending on your placement test scores. You must see an advisor your first semester to determine if preparatory courses are required. It is recommended that you meet with an advisor to see if any program revisions have occurred.

April 2013