

**DEPARTMENT OF AGRICULTURAL EDUCATION, COMMUNICATIONS AND TECHNOLOGY**  
**Major in Agricultural Education, Communication and Technology**  
**Check Sheet for Agricultural Education (AGED) Concentration**  
**2019-2020**

Name \_\_\_\_\_ ID# \_\_\_\_\_ Advisor \_\_\_\_\_

**University Requirements** 1 hr

\_\_\_ UNIV 1001 University Perspectives \*\*

**Communications** 6 hrs

\_\_\_ ENGL 1013 English Composition I  
 \_\_\_ ENGL 1023 English Composition II

**US History or Government** 3 hrs

\_\_\_ HIST 2003 **or** HIST 2013 **or** PLSC 2003

**Mathematics** 3 hrs

\_\_\_ MATH 1203 College Algebra or higher (excluding MATH 1313)

**Physical and Biological Sciences** 11 hrs

\_\_\_ BIOL 1543 Principles of Biology  
 \_\_\_ BIOL 1541L Principles of Biology Lab  
 \_\_\_ CHEM 1073 Fundamentals of Chemistry  
 \_\_\_ CHEM 1071L Fundamentals of Chemistry Lab  
 \_\_\_ Science **OR** Math Elective (3 hrs)

**Fine Arts/Humanities** 6 hrs

\_\_\_ Fine Arts Core (3hrs)  
 \_\_\_ Humanities Core (3hrs)

**Social Sciences** 9 hrs

\_\_\_ AGEC 1103 Principles Agri Microeconomics **OR**  
 \_\_\_ AGEC 2103 Principles Agri Macroeconomics  
 \_\_\_ PSYC 2003 General Psychology  
 \_\_\_ Social Science Core Elective (3 hrs)

**AECTBS Major Core** 21 hrs

\_\_\_ AGME 1613 Fundamental of Agri Systems Tech  
 \_\_\_ AGME 2903 AHES Applications of Microcomputers  
 \_\_\_ AGED 3133 Instructional and Presentation Strategies  
 \_\_\_ AGED 3143 Communicating Agriculture to the Public  
 \_\_\_ AGED 3153 Leadership Development in Agriculture **OR**  
 \_\_\_ AGED 3153H Honors Leadership Development  
 \_\_\_ AGED 4003 Issues in Agriculture  
 \_\_\_ AGED 475V Internship in Extension (3hrs)

Choose 9 hours from the following 9 hrs

\_\_\_ ANSC 1032 Introductory Animal Sciences **AND**  
 \_\_\_ ANSC 1051 Introduction to the Livestock Industry **OR**  
 \_\_\_ ANSC 2213 Behavior of Domestic Animals  
 \_\_\_ ENSC 1003 Environmental Science  
 \_\_\_ ENTO 1023 Insects, Science and Society  
 \_\_\_ HORT 2003 Principles of Horticulture  
 \_\_\_ POSC 2343 Poultry Production  
 \_\_\_ FDSC 2603 Science in the Kitchen  
 \_\_\_ PLPA 3004 Principles of Plant Pathology

**AGED Concentration Requirements** (24 hrs)

(21 + 3 Practicum hours)

\_\_\_ AGED 1123 Foundations of Agricultural Education  
 \_\_\_ AGED 3111 Student Management  
 \_\_\_ AGED 3162 Curriculum Development Assessment  
 \_\_\_ AGED 3161L Curriculum Development & Assess Lab  
 \_\_\_ AGED 4113 Undergraduate Researchers Improving  
 \_\_\_ AGED 4211 Teachers as Professionals  
 \_\_\_ AGED 4231 Program Development  
 \_\_\_ AGED 475V Internship in Ag Education (3 hours)  
 \_\_\_ AGED 4843 Methods in Agricultural laboratories  
 \_\_\_ CIED 3023 Survey of Exceptionalities

**OR**

\_\_\_ CIED 4023 Teaching in Inclusive Secondary Settings  
 \_\_\_ CIED 3033 Classroom Learning Theory

**General Electives** (27 hrs)

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**Recommended Electives**

Choose 6 hours from  
 \_\_\_ AGME 2123 Metals and Welding  
 \_\_\_ AGME 3102/3101L Small Pow Units/Turf Equip  
 \_\_\_ AGME 3173 Electricity in Ag  
 Choose 6 hours from  
 \_\_\_ CSES 1203 Intro to Plant Science  
 \_\_\_ CSES 2103 Crop Science  
 \_\_\_ CSES 2203 Soil Science  
 Choose 6 hours from  
 \_\_\_ HORT 1103 Plants in Home Environment  
 \_\_\_ HORT 2003 Principles of Horticulture  
 \_\_\_ HORT Elective  
 Choose 6 hours from  
 \_\_\_ ANSC 1032/1031L Intro to Animal Science  
 \_\_\_ ANSC 2213 Behavior of Domestic Animals  
 \_\_\_ ANSC 3133 Animal Breeding and Genetics

**OTHER REQUIREMENTS FOR A B.S.A. DEGREE**

120 Total Hours of which:  
 40 hours must be 3000/4000 level courses  
 9 hours must be in Bumpers College but outside of departmental major  
 Minimum GPA of 2.5

\*\* UNIV 1001 is required for new freshmen

**Teacher Education Requirements**

Student must apply to teacher education before junior standing

Students must take and pass PRAXIS I and II before enrolling in AGED 475V

## ADDITIONAL REQUIREMENTS FOR INITIAL TEACHER LICENSURE

### Date Completed

- \_\_\_\_\_ Obtain a "C" or better in the following pre-education courses: AGED 1123, CIED 3023/CIED 4023, and CIED 3033.
- \_\_\_\_\_ Obtain a "C" or better in concentration education courses: AGED 3111, AGED 3133, AGED 3143, AGED 3162/3161L, AGED 4113, AGED4231, AGED 4843, and AGED 4231.
- \_\_\_\_\_ Successful completion of core competency exams by meeting or exceeding the UA Teacher Preparation Program cut-off scores. This test should be taken after the student has completed 30 credit hours and upon completion of ENGL 1013, ENGL 1023, and MATH 1203.
- Option 1**  
ACT  
Reading: 20  
Writing: 7  
Math: 20
- Option 2**  
SAT  
Reading: 544  
Writing: 5  
Math: 533
- Option 3**  
GRE  
Reading: 151  
Writing: 4  
Math: 162
- Option 4**  
Praxis Core  
Reading: 168  
Writing: 165  
Math: 162
- \_\_\_\_\_ Complete and submit the online application to teacher education through the university-wide Office of Teacher Education and pay the [Teacher Education Application Fee](#). Apply to the [Office of Teacher Education](#) by Jan. 15 prior to the fall semester of the junior year. For more information, contact the Teacher Education Office in GRAD 336. Complete degree with a cumulative GPA of 2.5 or higher. The degree must be posted to your University of Arkansas transcript at the Registrar's Office prior to certification. For more information, please contact the Office of Teacher Education in Peabody Hall (PEAH) 109.
- \_\_\_\_\_ Obtain departmental clearance for GPA requirements, course work requirements, an interview, and/or other requirements. Obtain clearance through an Arkansas Department of Education background check. Note: Another background check will be required prior to graduation in order to be eligible for licensure.
- \_\_\_\_\_ Student is aware that he/she is responsible for meeting enrollment requirements for any scholarships received and is responsible for enrolling in the proper number of hours to meet graduation requirements.

**NOTE: OTHER CERTIFICATION REQUIREMENTS**

\_\_\_\_\_ NTE Principles of Learning and Teaching (7-12) \_\_\_\_\_  
Test Code 0524 Minimum Score 164

\_\_\_\_\_ Subject Matter Test Agriculture \_\_\_\_\_  
Test Code 0700 Minimum Score 150

\_\_\_\_\_ Criminal Background Check

2019-2020