DEPARTMENT OF AGRICULTURAL EDUCATION, COMMUNICATIONS AND TECHNOLOGY

Major in Agricultural Education, Communication & Technology
Check Sheet for Agricultural Education (AGED) Area of Concentration
2016 - 2017

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<th>STUDENT</th>
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COMMUNICATIONS (3-9 hrs)

- ENGL 1013 English Comp I unless exempt
- ENGL 1023 English Comp II unless exempt
- AGED 3143 Communicating Agriculture to the Public

US HISTORY OR GOVERNMENT (3 hrs)

- HIST 2003 Hist Amer People to 1877 OR
- HIST 2013 Hist Amer People 1877 to Present OR
- PLSC 2003 Amer National Govt

MATHEMATICS (3 hrs)

- MATH 1203 College Algebra OR MATH 1313 Quantitative Reasoning OR higher level math

PHYSICAL AND BIOLOGICAL SCIENCES (15 hrs)

- BIOL 1543/1541L Principles of Biology & Lab
- CHEM 1073/1071L Fundamentals of Chemistry & Lab
- BIOL 2013/2011L General Microbiology & Lab
- OR
- PHYS 1044 Physics for Arch I & Lab
- SCIENCE ELECTIVE (3 hrs) Refer to catalog.

FINE ARTS/HUMANITIES (6 hrs)

- WLIT 1113 World Lit I OR 1123 World Lit II
- FNAR from Core Refer to catalog.

SOCIAL SCIENCES (9 hrs)

- AGEC 1103 Prin Agri Microeconomics OR AGEC 2103 Prin Agri Macroeconomics
- PSYC 2003 General Psychology
- CORE ELECTIVE (3 hrs) Refer to catalog

DEPARTMENTAL COURSES (65 - 66 hrs)

Departmental Core (24 hrs)

- UNIV 1001 University Perspectives
- AGED 4003 Issues in Ag
- AGME 1613/1611L Fund Agri Sys Tech & Lab
- AGME 2903 Appl Microcomputers
- ANSC 1032 Intro to Animal Sci
- ANSC 1051 Intro to Livestock Industry
- CSES 1203 Intro to Plant Sciences
- CSES 2013 Pest Management
- CSES 2203 Soil Science
- CSES 2201L Soil Science Lab OR CSES 355 Soil Profile Desc (1)

Concentration Requirements (41-42 hrs)

Mechanical Technology Courses (8 hrs)
Choose 8 hours from the following AGME courses:
- AGME 2123 Metals & Welding & Lab
- AGME 3042 Ag Construction Technology
- AGME 3102/3101L Sm Pwr Units Turf & Egpt
- AGME 3153 Surveying Agri & Forestry
- AGME 3173 Electricity in Agri & Lab
- AGME 4203 Mechanized Systems Mgmt & Lab
- AGME 4973 Irrigation & Lab

Education Courses (21 hrs)

- AGED 1031 Early Field Experience
- AGED 1123 Foundations of Agricultural Education
- AGED 3133 Methods in Agri Educ with Lab
- AGED 4233 Program Development
- AGED 4632 Teaching Diverse Populations
- AGED 4843 Methods in Ag Lab
- CIED 3023 Survey of Exceptionalities
- CIED 4023 Teaching in Inclusive Secondary Settings
- CIED 3033 Classroom Learning Theory

Other Requirements for AGED Concentration (12-13 hrs)

- AGED 475V Internship (6 hrs)
- SCIENCE ELECTIVE (3-4 hrs)
  (CHEM 2613/2611L required for Science Teacher Licensure)
- HORT ELECTIVE (3 hrs)

ELECTIVES (9-16 hrs)


OTHER REQUIREMENTS FOR B.S.A. DEGREE

120 total semester hours of which:
36 hours must be 3000/4000 level courses
30 hours must be taken in Bumpers College of U of A
9 hours must be agriculture courses outside of departmental major
6 hours must be communication intensive courses
Student must complete CPR certification
Minimum GPA of 2.0
May substitute CHEM 1103/1101L and 1123/1121L for CHEM 1074/1071L

REV 03/22/16