

DEPARTMENT OF AGRICULTURAL AND EXTENSION EDUCATION  
*Major in Agricultural Education, Communication & Technology*  
 Check Sheet for ASTM Concentration  
 2014 - 2015

STUDENT \_\_\_\_\_

STUDENT ID # \_\_\_\_\_

ADVISOR \_\_\_\_\_

**COMMUNICATIONS (3-9 hrs)**

- \_\_\_\_\_ ENGL 1013 English Comp I unless exempt
- \_\_\_\_\_ ENGL 1023 English Comp II unless exempt
- \_\_\_\_\_ AGED 3143 Ag Communications

**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

**PHYSICAL AND BIOLOGICAL SCIENCES (16 hrs)**

- \_\_\_\_\_ BIOL 1543/1541L Principles of Biology & Lab
- \_\_\_\_\_ CHEM 1073/1071L Fundamentals of Chemistry & Lab
- \_\_\_\_\_ BIOL 2013/2011L General Microbiology & Lab
- OR**
- \_\_\_\_\_ PHYS 1044/1040L Physics for Arch I & Lab **OR** higher level
- \_\_\_\_\_ SCIENCE **OR** MATH ELECTIVE (3 hrs)

**FINE ARTS/HUMANITIES (6 hrs) Refer to catalog.**

- \_\_\_\_\_ Category A - Fine Arts
- \_\_\_\_\_ Category B - Humanities

**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 (57 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 1032/1051 Intro to Animal Sci/ Intro Lvst Ind
- \_\_\_\_\_ 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 (33 hrs)

- \_\_\_\_\_ AGEC 2303 Intro to Agribusiness
- \_\_\_\_\_ AGEC 3303 Food & Ag Marketing
- \_\_\_\_\_ AGEC 3403 Farm Business Management
- \_\_\_\_\_ AGED 3153 Leadership Dev in Ag
- \_\_\_\_\_ AGME 3102/3101L Sm Pwr Unit/Turf Eqpt & Lab
- \_\_\_\_\_ AGME 3173/3170L Electricity in Agri & Lab
- \_\_\_\_\_ EXED 475V (3 hrs) Internship in Extension
- \_\_\_\_\_ SCIENCE **OR** MATH ELECTIVE (3-4 hrs)

Select 8-9 hours from the following:

- \_\_\_\_\_ AGME 2123/2120L Metals & Welding & Lab
- \_\_\_\_\_ AGME 3153 Surveying Agri & Forestry
- \_\_\_\_\_ AGME 4203/4200L Mechanized Systems Mgmt & Lab
- \_\_\_\_\_ AGME 402V Special Topics Agri Mech
- \_\_\_\_\_ AGME 4973/4970L Irrigation & Lab
- \_\_\_\_\_ ENSC 3603 GIS for Environmental Science
- \_\_\_\_\_ GEOS 3543 Geographic Info Science
- \_\_\_\_\_ GEOS 4523 Computer Mapping
- \_\_\_\_\_ GEOG 4593 Intro to GPS
- \_\_\_\_\_ PHYS 220V Intro to Electronics I
- \_\_\_\_\_ PHYS 320V Intro to Electronics II

**ELECTIVES (17-23 hrs)**

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**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 approved communication intensive courses
- Minimum GPA of 2.0
- Maximum of 68 hours of lower division transfer courses
- May select a minor; consult advisor