

**BSA MAJORING IN AGRICULTURAL EDUCATION
2003-04 MINIMUM REQUIREMENTS TO CERTIFY
FOR TEACHING SECONDARY AGRICULTURE IN ARKANSAS
Mandatory Advisement**

<u>GENERAL EDUCATION</u>	Credit Hours	<u>AGRICULTURE CORE</u>	Credit Hours
*ENG 1003, Freshman Eng. I	3 _____	AGEC1003, Intro. To Agricultural Business	3 _____
*ENG 1013, Freshman Eng. II	3 _____	PSSC1303, Intro to Plant Sci.	3 _____
ENG 2003, Intro. to Lit. of the Western World I	3 _____	ANSC1613, Intro. To An. Physiology & Production	3 _____
ENG 2013, Intro. to Lit.of the Western World II OR PHIL 1103, Introduction to Philosophy	3 _____	AGRI 2213, Genetic Improvement of Plants and Animals OR AGRI 3203, An & Plt Metabolism	3 _____
AGRI2243, Feeding the Planet OR	3 _____	PSSC 2813, Soils (lab 1 hr.)	4 _____
JOUR/RTV 1003, Mass Com in Mod Soc	3 _____	AGEC 4073, Agricultural Business Mgmt.	3 _____
		AGRI 4223, Agriculture and the Environment	3 _____
		3 _____ *SCOM 1203, Oral Communications	3 _____
<u>ARTS & HUMANITIES (1 of the following)</u>		<u>HORTICULTURE</u>	
FAM 2503, Fine Arts Musical	3 _____	HORT 2253, General Horticulture	3 _____
FAV 2203, Fine Arts Visual	3 _____		
FAT 2503, Fine Arts Theater	3 _____	<u>ANIMAL SCIENCE</u>	
<u>BIOLOGICAL & PHYSICAL SCIENCES</u>		ANSC 3613, Nutritional Mgmt. of Domestic Animals	3 _____
CHEM 1014, General Chem I ***	4 _____	<u>AG ELECTIVES (9 hrs upper level) Advisement Required</u>	
ZOOL 1003-1 Principles of Zoo & Lab OR	4 _____	AGEC Elective	3 _____
BOT 1103, Gen Botony & Lab	4 _____	ANSC Elective	3 _____
*MATH 1023, College Algebra ****	3 _____	HORT Elective	3 _____
BIOL 1003-1, Biological Science	4 _____	PSSC Elective	3 _____
CHEM 1034, Intro. To Organic & Biochemistry	4 _____		
<u>SOCIAL SCIENCES</u>		<u>PROFESSIONAL EDUCATION</u>	
HIST 2763 or 2773, The U.S. to OR since 1876	3 _____	*AGED 1411, Intro to Ag. & Extension	1 _____
POSC 2103, United States Gov.	3 _____	*SCED 2514, Introduction to Sec. Ed.	4 _____
HIST 1013 OR 1023, World Civ.	3 _____	PSY 3553, Educational Psychology	3 _____
ECON 2313, Principles of Macroeconomics	3 _____	VOED 4503, Foundations of Adult Ed. in Vo. Ed.	3 _____
<u>OTHER</u>		**EDAG 4623, Special Methods of Teaching Ag. Ed.	3 _____
H 2513, Principles of Personal Health	3 _____	<u>PROFESSIONAL EDUCATION BLOCK*****</u>	
PE____, Activity Physical Ed.	1 _____	AGED 4462, Ag. Youth Organizations	2 _____
PE 1002, Concepts of Physical Activity	2 _____	TIAG 4825-2, Student Teaching Internship in the Secondary School	10 _____
NAME _____		<u>REQUIRED MECHANICAL TECHNOLOGY</u>	
ADDRESS _____		AGED 4433, Methods of Teaching	
_____		Agricultural Mechanics	3 _____
SS# _____ Phone: _____		*AGED1403, Basic Ag. Mechanics	3 _____
EMAIL: _____		<u>FOUR OF THE FOLLOWING REQUIRED</u>	
ADVISOR: _____		AGED 2433, Ag. Power: Electricity & Small Engines	3 _____
		AGED 2543, Application of Welding Tech. to Ag.	3 _____
		AGED 3433, AG. Equipment Hydraulic System	3 _____
		AGED 3453, Basic Carpentry	3 _____

COURSES TAKEN BY CORRESPONDENCE MUST HAVE ADVISOR'S APPROVAL

You Must take and pass the PRAXIS I exams prior to being admitted into the teacher education program.

You must take the PRAXIS II exams to graduate from this program .

*C or better required for admission to teacher ed. It is suggested these courses be completed by the end of the second semester.

**Must be admitted to teacher education before you can take this class. This is part of the professional education courses.

***A prerequisite is required if a high school chemistry course was not taken. The prerequisite does not count toward the degree.

*****Courses taken during student teaching semester. You must be admitted into teacher education to take these courses.