AGRICULTURAL EDUCATION 2008-2009 MINIMUM REQUIREMENTS TEACHING CERTIFICATION OPTION TO CERTIFY FOR TEACHING SECONDARY AGRICULTURE IN ARKANSAS Mandatory Advisement

	Credit		Credit
SPECIFIC GENERAL EDUCATION	<u>Hours</u>	REQUIRED AGRICULTURE CORE (18 hrs)	<u>Hours</u>
*ENG 1003, Freshman Eng. I *ENG 1013, Freshman Eng. II ENG 2003, Intro. to Lit. of the Western World I ENG 2013, Intro. to Lit.of the Western World II or PHIL 1103, Introduction to Philosophy *SCOM 1203, Oral Communications	3 3 3	AGEC1003, Intro. To Agricultural Business PSSC1303, Intro to Plant Sci. ANSC1613, Intro. To An. Physio & Prod AGRI 3723, Ag-Seminar AGRI 3233, Applied Ag Stats OR QM 2113, Bus Stats OR STAT 3233 Applied Stats AGED Elective (upper level)	3 3 3 3 3
*SCOM 1203, Oral Communications *MATH 1023, College Algebra CHEM 1013, General Chem I CHEM 1011, General Chem I Lab BIOL 1003, Biological Science BIOL 1001, Biological Science Lab HIST 2763 OR 2773, The U.S. to OR since 1876 OR POSC 2103, United States Gov.	3 3 3 1 3 1	REQUIRED TECHNICAL AGRICULTURE COURSES (11 II ANSC 1613, Intro. To An. Physio & Prod Lab PSSC 2813, Soils PSSC 2813, Soils Lab ANSC 3613,Nutritional Mgmt. of Domestic Animals AGEC 4073, Agricultural Business Mgmt.	nrs) 1 3 1 3 3 3
HIST 1013 OR 1023, World Civ. OR Since 1660 PE 1002, Concepts of Physical Activity FAM 2502, Fine Arts Musical OR FAV 2502, Fine Arts Visual OR FAT 2202, Fine Arts Theater (only 3 hrs required for education majors) ECON 2313, Principles of Macroeconomics OR	3	AG ELECTIVES (6 hrs upper level. Advisement Required PSSC Elective ANSC Elective HORT Elective AGEC Elective AGRI Elective	3 3 3 3 3 3 3
ECON 2333, Economic Issues and Concepts *PSY 3553, Educational Psychology (listed under major in Ag-Ed, counts as a Gen Ed course & also in major) Enhancements	3 3 3-6	REQUIRED PROFESSIONAL EDUCATION (31 hours) *AGED 1411, Intro to Ag & Ext. (Req. for Ag-Ed Majors) *SCED 2514, Introduction to Sec. Ed. *AGED 1403, Basic Ag. Mechanics *PSY 3553, Educational Psychology (Taken in Gen Ed) *AGED 4433, Methods of Teaching Agricultural Mech	1 4 3
Specific General Education Requirements ADDITIONAL REQUIRED AG-ED Major BIOLOGICAL & PHYSICAL SCIENCES (8 hrs)	<u>46-49 hrs</u>	*VOED 4503, Foundations of Adult Ed.in Vo. Ed. *AGED 4462, Ag. Youth Organizations **EDAG 4623, Special Methods of Teaching Ag. Ed. **TIAG 4826, Student Teaching Internship the	333
ZOOL 1003 Principles of Zoology and ZOOL 1001, Zoology Lab OR BOT 1103 General Botany and BOT 1101 Botany Lab CHEM 1034, Intro. To Organic & Biochemistry CHEM 1031 Intro to Organic & Bio Chem Lab	3 1 3 1 3	MECHANICAL TECHNOLOGY (THREE OF THE FOLLOW REQUIRED) (9 hours). AGED 2433, Ag. Power: Electricity & Small Engines AGED 2543, Application of Welding Tech. to Ag. AGED 3433, AG. Equipment Hydraulic System AGED 3453, Ag Structural Systems	12 VING 3 3 3 3 3
NAME			
ADDRESS		<u></u>	
PHONE:			
EMAIL:			

COURSES TAKEN BY CORRESPONDENCE MUST HAVE ADVISOR'S APPROVAL

You Must take and pass the PRAXIS I tests prior to being admitted into the teacher education program. It is strongly recommended to take the PRAXIS I test the first semester of the sophomore year.

^{*}C or better required for admission to teacher education. 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.