

Doctor of Philosophy (Ph.D.) in Education with Emphasis in Work, Community, & Family Education (Major)
Agricultural, Food, and Environmental Education Specialization
NEW Program Planning Sheet

All students admitted for Summer Session 2003 or later **MUST** file a program using these requirements.
 Students admitted prior to Summer Session 2003 **MAY** file a program meeting these requirements,
 but **ALL** students filing programs beginning Summer Session 2004 **MUST** meet these requirements.

Name _____ U of MN - ID _____ E-mail address _____
 Local Address _____ Home Phone _____ Work Phone _____
 Sem/Yr Admitted _____ Grad Date _____ School Graduated From _____ Major _____ Date _____

		SEMESTER COURSE REQUIREMENTS	CR	COMPLETED	GRADE/SOURCE
General Aspects	12 credits minimum	<ul style="list-style-type: none"> • WCFE 8141 History & Philosophy of Work, Community & Family Education • WCFE 8142 Work, Community, & Family Comparative Systems <p><u>Electives to total a minimum of 12 credits</u> (at least 6 credits must be outside WCFE):</p>	3 3		
	Research	20 credits minimum	<ul style="list-style-type: none"> • WCFE 8911 Foundations of Inquiry • WCFE 8915 Ethics & Responsible Research • WCFE 8990 Research Seminar • Graduate level statistics course <p><u>Plus 6 credits in one of the following areas:</u></p> <p>Quantitative research:</p> <ul style="list-style-type: none"> • WCFE 8912 Quantitative Research • plus a second statistics course <p>Interpretive research:</p> <ul style="list-style-type: none"> • WCFE 8913 Interpretive Research • plus the advanced course <p>Critical science research:</p> <ul style="list-style-type: none"> • WCFE 8914 Critical Science Research • plus a selected course. 	3 1 1 2-4	
		<p><u>Plus one additional course:</u></p> <ul style="list-style-type: none"> • WCFE 8912, WCFE 8913, or WCFE 8914 	3		
		<p><u>Electives to total a minimum of 20 credits:</u></p>			
AFEE Specialization		20 credits minimum	<p><u>One of the following two courses:</u></p> <ul style="list-style-type: none"> • AFEE 5290 Seminar: Current Issues in AFEE • AFEE 5331 History, Philosophy & Systems of Extension 	3 3	
		<p><u>Curriculum (2 cr.)</u></p> <ul style="list-style-type: none"> • AFEE 5231 Agricultural Ed. Curriculum K-12 	2		
		<p><u>Methods (2 cr.)</u></p> <ul style="list-style-type: none"> • AFEE 5341 Global Program Delivery Techniques & Technology of Extension • AFEE 5351 Methods for Change in Developing Countries • AFEE 5371 Farming Systems Research & Extensions 	2 3 3		
		<p><u>Program Planning, Organization, Management (2 cr.)</u></p> <ul style="list-style-type: none"> • AFEE 5220 Special Topics in Agriculture Education & Extension • AFEE 5239 Program Organization & Management in Agriculture Education • AFEE 5361 World Development Problems • WCFE 5141 Evaluation of WCFE 	2 1-3 3 3		
		<p><u>Electives to total a minimum of 20 credits:</u></p>			
		Coursework	Minimum of 60 graduate -level credits (12 cr. must be from outside WCFE)	60	
		Thesis	Educ 8888 Thesis Credits: Doctoral (a minimum of 24 credits is required)	24	
		TOTAL	A minimum of 84 semester credits is required	84	

PhD Student _____ Date _____ Advisor _____ Date _____

Note: Course requirements for degree programs and administrative processes for completion of degrees may be changed at any time by action of the faculty. It is your responsibility as a student to be aware of changes throughout your program.