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Agricultural Leadership, Education, and **Communications MS**

Master of Science in Agricultural Leadership, Education, and Communication - Option I Thesis

Thesis (9 semester he	burs required)	
AG 518	Thesis	3-6
AG 504	Qualitative Research	3
or AG 505	Statistical Methods in Agriculture	
Core (12 semester ho	urs)	
ALEC 531	Experiential Learning Theory and Application in Agricultural Career and Family Education	3
ALEC 535	Leading and Communicating Contemporary Issues in Agriculture	3
ALEC 570	Instructional Management	3
ALEC 574	Assessment & Evaluation	3
Electives (9 semester	hours)	
ALEC 530	History and Philosophy of Agricultural and Career Education	3
ALEC 560	Laboratory Management in Agricultural, Family, and Career Technical Education	3
ALEC 571	Program Development	3
ALEC 573	Practicum in Teaching	3
ALEC 579	Field Experience in Teaching	3
•	ctives from the following Graduate courses: AEC, AFE, AG, ANS, AMC, FDSC, PLS or any ALEC courses not ve Core courses except any 518 or 595.	
Total Hours		30

Total Hours

Master of Science in Agricultural Leadership, Education, Communication - Option II **Non-Thesis**

Research (6 semester hours)			
AG 595	Research Lit Techniques	3	
AG 504	Qualitative Research	3	
or AG 505	Statistical Methods in Agriculture		
Core (12 semester hours)			
ALEC 531	Experiential Learning Theory and Application in Agricultural Career and Family Education	3	
ALEC 535	Leading and Communicating Contemporary Issues in Agriculture	3	
ALEC 570	Instructional Management	3	
ALEC 574	Assessment & Evaluation	3	
Electives (12 semester hours)			
ALEC 530	History and Philosophy of Agricultural and Career Education	3	
ALEC 560	Laboratory Management in Agricultural, Family, and Career Technical Education	3	
ALEC 571	Program Development	3	
ALEC 573	Practicum in Teaching	3	
ALEC 579	Field Experience in Teaching	3	
Students may choose electives from the following Graduate courses: AEC, AFE, AG, ANS, AMC, FDSC, PLS or any ALEC courses not			

previously used from above Core courses except any 518 or 595.

Total Hours

Master of Science in Agricultural Leadership, Education, and Communication - Option II Non-Thesis w/School Leadership Emphasis

Research (6 semester hours)

AFE 595

Research Literature and Techniques

30

AG 504	Qualitative Research	3	
or AG 505	Statistical Methods in Agriculture		
Core (12 semester hours)			
ALEC 531	Experiential Learning Theory and Application in Agricultural Career and Family Education	3	
ALEC 535	Leading and Communicating Contemporary Issues in Agriculture	3	
ALEC 570	Instructional Management	3	
ALEC 574	Assessment & Evaluation	3	
School Leadership Emphasis			
Required School Leadership Electives (21 semester hours includes courses for Principal Certification)			
EDAD 507	Using Evaluation and Data to Improve Learning	3	
EDAD 510	Leading Learning Communities Reflective Practicum	3	
EDAD 515	Leading Effective Schools	3	
EDAD 519	Designing Curriculum	3	
EDAD 526	Using Law in Educational Practice	3	
EDAD 554	GLB/Leading the Learning Community	3	
EDAD 569	Instructional Leadership	3	
Total Hours		39	

Note: Successful completion of the Comprehensive Exam is required of all students.