Graduate Faculty Meeting Minutes January 9, 2013, 1:30 - 2:30 pm, AGLS 129

<u>Present:</u> Gary Briers, Chanda Elbert, James Lindner, Landry Lockett, Summer Odom, John Rayfield, Tracy Rutherford, Tim Murphy, Clarice Fulton

Not Present: Barry Boyd, James Christiansen, Scott Cummings, Deb Dunsford, Kim Dooley, Jack Elliot, Julie Harlin, Alvin Larke, Billy McKim, Lori Moore, Theresa Murphrey, Manuel Pina, Jeff Ripley, Glen Shinn, Robert Strong, Andy Vestal, Jennifer Williams, Gary Wingenbach

Action/Discussion Items

1) Approval of Minutes from the November meeting (No December meeting)

Motion was made by John Rayfield, Second by Gary Briers to "Approve the November minutes as distributed." Motion passed unanimously.

2) Degree Evaluation Information for Committee Chair in Howdy (Attachment A) – Tim Murphy

OGS is proposing the implementation of a "Degree Evaluation for Committee Chairs" access link to be available to individuals who are chair or co-chair of a students' committee. This link will be added to the Howdy Portal. At this time, some faculty may have this access already if you requested this option back in 2011. All advisors do have this link. If you have the "Degree Evaluation" link, the only additional item you will be able to view, as a committee chair or co-chair, is the students' committee information. All other information is the same. This is only informational at this time. OGS will be conducting a pilot study prior to any implementation. However, if you currently have the "Degree Evaluation" access on your Howdy Portal, you may be able to view the changes at this time.

3) Student Learning Outcomes/Evaluation (Attachment B) – Tim Murphy

Dr. Murphy provided brief summary of the College's graduate program assessment initiative – combining the OGS 18 Characteristics, Weave Online and internal department assessment. ALEC currently still collects the Final Exam assessment sheets once provided by OGS. Dr. Dooley has provided some draft questions for student evaluations/assessment. There are College-Wide plans to require these new assessment forms be collected from the student and reported to OGS. The intent is for the Department to collect, provide information to the College, and the College to summarize the data and report to OGS.

Reviewing the College forms, suggestions included:

Graduate Student Evaluation form

- 1) Top portion add the word "programmatic" in the introductory question
- 2) Top portion Possible change the expectation columns?
- 3) Top portion Communicate effectively need to change to something more detailed. Mention Written, Oral, and Visual or list separately. Defined in stem of the item.
- 4) Bottom portion Change Ph.D. to word 'Doctoral"
- 5) Bottom portion -3^{rd} sentence, belongs in the top portion?

Graduate Student Reflective Assessment form – general concern about the quality of the data to be collected, but no changes suggested at this time.

Please review the OGS forms, and the suggested changes, and provide Dr. Murphy with any other suggestions/input for the next College GPC meeting.

4) Summer and Fall 2013 Course Schedules (Attachment C) – Tim Murphy

Open discussion. Both schedules were reviewed and edits suggested. This discussion prompted a discussion on the current course rotation.

Motion was made by Summer Odom, Second by Tracy Rutherford to "Remove ALEC 616 from the summer rotation and place on the fall rotation to be offered every fall." Motion passed unanimously.

Dr. Lindner requested to add a campus section of ALEC 610 in May-mester. Clarice will update the summer teaching spreadsheet.

Dr. Murphy provided information on the summer funding. Funding received for summer courses will be dispersed on what we proposed. If more courses are proposed than what funding can support, Dr. Murphy will prioritize the courses to be offered by teaching demand and course evaluations.

The policy for prioritizing courses for summer funding, passed last spring, will be provided at the next meeting.

Clarice mentioned a concern. If the summer schedule was now going to be only the courses that could be funded, then we probably should not publicize summer courses on the rotation that is available to students on the web page. This is misleading when students plan their schedules.

Motion was made by James Lindner, Second by Tracy Rutherford to "Remove the summer course listing from the course rotation document accessible to students on the web page." Motion passed unanimously.

A suggestion was made that the title of the ALEC 622, Data Collection, Analysis, and Interpretation in ALEC, be changed to remove the word "collection."

Motion was made by Gary Briers, Second by John Rayfield to "Examine the current title of ALEC 622, and propose to remove of the word "collection" from the title at the next graduate curriculum committee meeting." Motion passed unanimously.

5) Graduate Curriculum Committee Report – Gary Briers

No report at this time. A meeting will be scheduled soon.

- a. International Ag Course Rotation Manuel Pina No report at this time. Dr. Pina was not present.
- 6) Qualifying Examination Committee Report Gary Wingenbach **No report at this time. Dr. Wingebach was not present.**

Old Business

None at this time.

New Business

The idea of changing D@D to Ph.D. at a distance in ALEC as an option.

Some concerns were mentioned. 1) Will it need more research courses? 2) Do we have the capacity to offer? 3) Will faculty explore and support? 4) Require Qualifying Exam? 5) Doctoral programs with less than 15 students could be in danger of closure by the THECB.

Motion was made by James Lindner, Second by John Rayfield to "Support the TAMU/TTU Joint Doctoral Program Faculty resolution to explore changing the D@D Ed.D. to a Ph.D." Motion passed unanimously.

Informational Items

- 1) Graduate Program Budgets FY-13 (Attachment D) Tim Murphy **Dr. Murphy provided a copy of the current** GA budget/funding. Suggestion was made to change column titles for clarification, and to divide "Departmentally Funded Assistants" from "Grant/Contract Assistants." The new report will be two separate lists. The Departmentally Funded Assistants report will include the "next in line" Tenure-track faculty member(s) to lead their research assignments.
- 2) New Student Orientation January 18, 2013, AGLS 129 (Faculty visit time, 11:20 am) Clarice Fulton

Meeting adjourned.

Graduate Faculty Meeting Appendices (provided each month):

- 1) Graduate Admission Criterion Score Calculation/GRE Percentile Rankings (Attachment E)
- 2) Faculty "Stewardship" of Course Rotation (Attachment F)
- 3) Five Year Course Rotation (Attachment G)

Travel Request Form Deadlines

Domestic (30 days prior to trip):
e.g. travel March 1, 2013 due by February 1, 2013
International (60 days prior to trip):
e.g. travel April 1, 2013 due by February 1, 2013

Upcoming Events/Meetings

January 28, 2013	ALEC 2013 Department Review
February 3-5, 2013	SRAAAE, Orlando, FL
February 4, 2013	Departmental Office Move
February 12, 2013	Departmental Meeting, 2:00 pm, AGLS 129
March 7, 2013	Departmental Meeting, 9:00 am, AGLS 129
March 15, 2013	Spring Break Holiday
March 29, 2013	Prospective Student Day, AGLS 129
April 2, 2013	Departmental Meeting, 2:00 pm, AGLS 129
April 12, 2013	ALEC Awards Reception, 2-4 pm, Agrlife Center
May 6, 2013	Departmental Meeting, 9:00 am, AGLS 129
May 19-22, 2013	AIAEE, Fort Worth, TX
May 21-24, 2013	National AAAE, Columbus, OH

Future Graduate Faculty Meetings

February 12, 2013, 10:00 am, AGLS 129 (Graduate Admissions Discussion)

March 7, 2013, 1:00 pm, AGLS 129

April 2, 10:00 am, AGLS 129

May 6, 1:00 pm, AGLS 129



Degree Evaluation for Committee Chairs



Overview

This application will give committee chairs and co-chairs the ability to serve a more active role in their students' progress to degree completion, monitor their students' eligibility for funding, and will assist in lowering graduate students' time to degree.



Benefits

This application will give committee chairs the ability

- To verify a student's eligibility for funding (tuition waiver, assistantship, fellowship, etc.),
- To verify the courses that a student completes each semester and the grades received,
- To verify that the courses a student has taken are eligible to be used on the degree plan,
- To verify the non-course degree requirements a student has completed,
- To evaluate a student's progress towards the degree,
- To track a student's cumulative and degree plan Grade Point Average (GPA),
- To determine how long a student has been in the current graduate program.



Details

In order to view a student's degree evaluation, the faculty member must

- Have completed Family Rights and Privacy Act of 1974 (FERPA) training,
 - All TAMU staff who have access to FERPA-protected information are required to complete this training.
 - This training only has to be completed one time in a faculty member's career.
 - The training page is linked to the Degree Evaluation page in Howdy.
- Be the student's committee chair or co-chair on the Office of Graduate
 Studies- approved degree plan.



Questions

Julie Wilson, Director
Office of Graduate Studies
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845-3631

Susan Leonberger, EIS Functional Lead Enterprise Information Systems susanl@tamu.edu 458-3355

STUDENT LEARNING OUTCOMES—DOCTORAL





A student who graduates from Texas A&M University with a doctoral degree will:

- Master degree program requirements, including
 - o theories, concepts, principles, and practice;
 - develop a coherent understanding of the subject matter through synthesis across courses and experiences; and
 - o apply subject matter knowledge to solve problems and make decisions.
- Apply a variety of strategies and tools, use a variety of sources, and evaluate multiple points of view to analyze and integrate information and to conduct critical, reasoned arguments.
- Communicate effectively.
- Develop clear research plans, conduct valid, data-supported, theoretically consistent, and institutionally appropriate research and effectively disseminate the results of the research in appropriate venues to a range of audiences.
- Use appropriate technologies to communicate, collaborate, conduct research, and solve problems.
- Teach and explain the subject matter in their discipline.
- Choose ethical courses of action in research and practice.

STUDENT LEARNING OUTCOMES—MASTER'S





A student who graduates from Texas A&M University with a master's degree will:

- Master degree program requirements, including
 - o theories, concepts, principles, and practice, and
 - develop a coherent understanding of the subject matter through synthesis across courses and experiences.
- Apply subject matter knowledge in a range of contexts to solve problems and make decisions.
- Use a variety of sources and evaluate multiple points of view to analyze and integrate information and to conduct critical, reasoned arguments.
- Communicate effectively.
- Use appropriate technologies to communicate, collaborate, conduct research, and solve problems.
- Develop clear research plans and conduct valid (data-supported), theoretically consistent, and institutionally appropriate research.
- Choose ethical courses of action in research and practice.

Student Name:Student UIN:	Faculty Role: Chai		e: Chair/Co-C	/Co-Chair or Member		
Dept and Major:	"Programmatic"		Above	Charks Meets	Below	′. Not
How well does the student meet your ex	pectations in the following	arease	Expectations	Expectations	Expectations	Observable
	Exhibits a coherent understan	nding of discipline-specific knowledge?				
Applies discipline-specific know	/ledge in a range of contexts to	o solve problems and make decisions?				
Uses a variety of sources and eva	luates multiple points of view	to analyze and integrate information?				,
	Utilizes information to cond	uct critical, well-reasoned arguments?				
WriHen, O	Iral, + Vishal	? Communicates effectively?				
	Explains or teaches	the subject matter in their discipline?				
Exhibits proficie	ency in technology appropriate	e to solve problems in their discipline?				
The following additional questions should be						
How well does the student meet your ex	pectations in the following	areas?	Above Expectations	Meets Expectations	Below Expectations	Not Observable
		Develops clear research plans?				
Co	onducts valid, data-supported	and theoretically consistent research?				
belong at top?	Chooses ethical cour	ses of action in research and practice?				
	Effectively disseminates res	earch results in appropriate contexts?				

DRAFT DOCUMENT

College of Agriculture and Life Sciences

September 2012

Additional Comments (Optional):

Student Name:Student UIN:	Graduate Student Reflective Assessment	Department: Major:
Think about an influential learning	g experience you've had as a graduate student at Texas A&M University, an	nd then answer the following:
Please briefly describe the experie	ence: () A Company of the company o	
	ALITTO OF CHARLES OF A REPORT OF THE SECOND OF THE RESERVENCE OF A SECOND OF A REPORT OF THE RESERVENCE OF A R	できる。 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
What did you learn from the expe	erience:	
How has that experience:		
	or awareness about new content or issues; intly seek more knowledge outside of the classroom;	
3) stimulated your ability to	take initiative for your own decisions and actions; or	
4) allowed you to apply or t	ransfer your learning to a new setting?	

Graduate Assessment Pilot Program-Return with final examination form STUDENT UIN# Rubric for Student Learning Outcomes for a Doctoral Degree **PROGRAM** DEPARTMENT DATE COLLEGE This student who graduates from TAMU with a doctoral degree will (circle or check one proficiency level in each row): Student Learning Outcome Proficient Acceptable Developing Unable to Assess Has an excellent understanding of all Has a good understanding of Has an average understanding of some Degree program requirements most aspects of the discipline aspects of the discipline covered by but not all aspects of the discipline. covered by the program. the program. Apply a variety of strategies and Has an excellent ability to recognize Has a good ability to recognize Has a minimal but developing ability to tools, use a variety of sources. and explain patterns and meaning, to and explain patterns and recognize and explain patterns and and evaluate multiple points of meaning, to assess and make choices, assess and make choices, to critique meaning, to assess and make view to analyze and integrate ideas, and to predict and draw choices, to critique ideas, and to to critique ideas, and to predict and information and to conduct conclusions. predict and draw conclusions. draw conclusions. critical, reasoned arguments. Communicates very effectively in all Has minimal, unexceptional, and Communicates effectively in Communicate effectively. inconsistent communication skills. modalities - written, oral and visual. some but not all modalities. Develop dear research plans and conduct valid, data-supported. Mas an excellent ability to design, Has a good ability to design, Has an adequate ability to design, theoretically consistent, and construct, invent, and create new construct, invent, and create new construct, invent, and create new institutionally appropriate ideas, to conduct discipline ideas, to conduct discipline ideas, to conduct discipline П research and effectively appropriate scholarship, and to appropriate scholarship and appropriate scholarship and disseminate the results of the disseminate the results to some, but disseminate the results to diverse disseminate the results to research in appropriate venues to audiences. diverse audiences. not all audiences. a range of audiences. Has a good understanding and Has a complete understanding and Has an adequate understanding and effective use of the modern Use appropriate technologies. very effective use of the modern Tuse of the modern technology technology required of the technology required of the discipline. required of the discipline. discipline. Has a good ability to teach and Has a developing but unexceptional Has an excellent ability to teach and Teach and explain the subject explain the discipline subject ability to teach and explain the explain the discipline subject matter matter in their discipline. matter to most but not all discipline subject matter to students in to all audiences.

audiences.

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and moral standards.

professionally appropriate ethical

Has very well developed

moral standards.

professionally appropriate ethical and

Choose ethical courses of action

in research and practice.

the discipline.

moral standards.

Has minimally developed

professionally appropriate ethical and

Rubric for Student Le	et Pilot Program-Return wite arning Outcomes for a Man	STUDENT UIN# PROGRAM DEPARTMENT COLLEGE					
Student Learning Outcome	Proficient Proficient		Acceptable		Developing		Unable to Assess
Degree program requirements	Has an excellent understanding of aspects of the discipline covered by the program	C	Has a good understanding of most aspects of the discipline covered by the program		Has minimal understanding of aspects of the discipline covered by the program		
Apply subject matter: knowledge in a range of contexts to solve problems and make decisions.	Has consistent ability to apply knowledge, information, rules and principles to produce results, solve problems and make decisions		Has some ability to apply knowledge, information, rules and principles to produce results, solve problems and make decisions	С	Is still developing the ability to apply knowledge, information, rules and principles to produce results, solve problems and make decisions		. 🗆
Use a variety of sources and evaluate multiple points of view to analyze and integrate information and to conduct critical, reasoned arguments.	Has an excellent ability to construct critical, well reasoned arguments by analyzing and integrating information from a variety of sources and multiple points of view.		Has some ability to develop critical, well reasoned arguments by analyzing and integrating information from a variety of sources and multiple points of view.		Has shown minimal to average ability to construct critical, well reasoned arguments by analyzing and integrating information from a variety of sources and multiple points of view.		
Communicate effectively.	Communicates very effectively in all modalities — written, oral and visual.	- 1	Communicates effectively in some but not all modalities.	E	Has minimal, unexceptional, and inconsistent communication skills.		
	Has a complete understanding and very effective use of the modern technology required of the discipline.		Has a good understanding and effective use of the modern technology required of the discipline.	Ċ	Has a minimally acceptable understanding and use of the modern technology required of the discipline.		

Is acceptable at developing clear

data-supported, theoretically

consistent, and institutionally

appropriate ethical and moral

Has well developed professionally

appropriate research.

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Has some ability developing clear

data-supported, theoretically

Has minimally developed

appropriate research.

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Develop clear research plans

consistent; and institutionally.

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supported, theoretically

Choose ethical courses of

appropriaté research.

action in research and

practice.

Is proficient at developing clear

research plans and conducting

consistent, and institutionally

professionally appropriate ethical

appropriate research.

and moral standards.

Has very well developed

valid, data-supported, theoretically

Summer 2013 Class Schedule										
Instructor	Prog.	Course #	Sect. #	Cr. Hrs.	Days	Time	Seats	Room	Notes	
Rayfield	ALEC	603	100	3	MTWRFS	1-5; 8-5; 1-5	12		May-mester	
McKim	ALEC	604	300	3	?	?	15			
Lindner	ALEC	610	100	3	MTWRFS	?	15		May-mester	
Williams	ALEC	617	399,700,720	3	online	onliine	15			
Elbert	ALEC	625	199,700,720	3	online	online	15			
Ripley	ALEC	631	100	3	TWR	?	15			
Strong	ALEC	640	100	3	?	?	15			
McKim	ALEC	681	100	1	?	?	15			
Murphrey	ALEC	681	100	1	online	online	10		D@D	
McKim	ALEC	695	300	3	?	?	15			

Fall 2013 Class Schedule										
Name	Prog.	Course #	Sect. #	Cr. Hrs.	Days	Time	Limit	Room	Notes	
Harlin	ALEC	602	600	3	MW; F	9:10-10; 10-11:50	10	AGLS 132	stack w/AGSC 402	
Rutherford	ALEC	604	700,720	3	online	online	0		D@D cohort	
Rayfield	ALEC	605	600	3	MW; F	8-8:50; 8-9:50	10	AGLS 132	stack w/AGSC 405	
Elbert	ALEC	606	600	3	?	?	15	AGLS 110		
Lindner	ALEC	610	699,700,720	3	online	online				
Lindner	ALEC	610	601	3	W	4:10-7:10 pm	20	AGLS 117		
Dooley	ALEC	611	699,700, 720	3	online	online				
Murphy	ALEC	615	600	3	W	1:50-4:50	15	??		
Wingenbach	ALEC	621	600	3	?	?	10			
Murphrey	ALEC	623	600	3	М	12:40-3:40	10	AGLS 109		
Murphrey	ALEC	623	699,700,720	3	online	online				
Pina	ALEC	624	600	3	М	9:10-12:10 pm	10	AGLS 109	Doctoral only	
Murphrey	ALEC	640	699,700,720	3	online	online				
Strong	ALEC	640	600	3	Т	3:55-6:55 pm	12	AGLS 109		
Pina	ALEC	644	600	3	?	?	10	AGLS 117		
McKim	ALEC	681	600	1	F	10:20-11:10 am	30	AGLS 113	??	
Briers	ALEC	690	600	3	М	4:10-7:10 pm	15	AGLS 117		
Strong	ALEC	695	699,700,720	3	online	online				
Rayfield	ALEC	695	601	3	R	3:55-6:55 pm	15	AGLS 117		

			ALEC	ALEC	*Other	**Other		
NAME	Prog	Start Date	Stipend	Benefits	Stipend	Benefits	End date	Notes
Summer 2010								
M'Randa Sandlin	Ph.D DE/TAI	5/2/2010	\$15,300	\$5,400			5/1/2013	Theresa Murphrey All ALEC (HLSR)
Fall 2010								
Shannon Lawrence	Ph.D AGSC	9/1/2010	\$3,400		\$7,650	\$5,400		John Rayfield - Dean's Office 1/2 Assistantship 3 years
Annie Specht	Ph.D AGCJ	9/1/2010	\$15,300			\$5,400		Tracy Rutherford (Naile)
Holly Leggette	Ph.D AGCJ	9/1/2010	\$15,300			\$5,400		Tracy Rutherford
Samantha Alvis	Ph.D AGCJ	9/1/2010	\$15,300		\$7,650	\$5,400	8/31/2013	Tracy Rutherford (AGCJ Ranked)
Fall 2011								
Caroline Black	MS AGCJ	9/1/2011	\$11,475			\$5,400	8/31/2013	Rutherford (Naile - AGCJ Ranked)
Michael Stavinoha	Ph.D ALED	9/1/2011	\$13,050			\$5,400	8/31/2013	Jennifer Williams - (ALED Ranked)
Megan McClure	Ph.D. ALED	9/1/2011	\$8,700		\$8,700	\$5,400	8/31/2014	12-Month Jennifer Williams Dean's Office 1/2 Assistan
Cameron Wright	MS Ext	9/1/2011			\$15,300	\$5,400	5/31/2013	12-Month Scott Cummings
Travis Irby	Ph.D DE	9/1/2011	\$10,200	\$2,700	\$10,200	\$2,700	8/31/2014	12-month Robert Strong (HLSR) Dean's Office 1/2 Ass
Giuliana Maria Alcala	MS Ext.	9/1/2011			\$19,200	\$5,400	8/31/2013	12-Month Andy Vestal - Grant Funds/FAZD (Plus Bene/Tu
Spring 2012								
Kevin Andrews	Ext	1/15/2012			\$19,122	\$5,400		12-Month Scott Cummings
Erynne Treptow	MS AGSC	1/15/2012	\$9,756			\$5,400	12/15/2013	John Rayfield, IMS - TEA APSS / EE
Sara Ho	Ph.D. ALED	1/15/2012	\$13,050			\$5,400	12/15/2015	Summer Felton - (ALED Ranked) - (Declined COALS Dive
Fall 2012								, , ,
Tegan Walker	MS DE	9/1/2012			\$10,355		5/1/2013	James Lindner (12 Month)
Cassidy Peek	MS Ext.	10/1/2012			\$20,181			Scott Cummings / Susanna Coppernoll
Will Doss	MS AGSC	8/1/2012	\$9,756			\$5,400	7/31/2014	John Rayfield (AGSC Ranked)
Marcus Sodek	MS IMS	9/1/2012		\$5,400	\$9,756		8/31/2014	Alvin Larke (HLSR)
Christopher Bielecki	Ph.D Intl	9/1/2012			\$27,200	\$9,000	8/31/2015	Diversity Fellow Rutherford (\$7,569/yr 10-Month)
Bethany Yeaman	MS Ext	9/1/2012			\$13,568	\$5,400		Jeff Ripley / Scott Cummings
Anna McGucken	MS Intl	8/20/2012			\$10,840		6/30/2013	Wingenbach (10 Month)
Melanie Balinas	MS Intl	8/20/2012			\$10,840			Wingenbach (10 Month)
Lindsey Latham	MS AGSC	9/1/2012	\$9,756	\$5,400	,			John Rayfield (HLSR)
Pam Robel	MS AGCJ	9/1/2012	\$9,756	. ,		\$5,400		Billy McKim (AGCJ Ranked)
Orry Pratt	MS Intl	9/1/2012	. ,		\$9,756	\$5,400		Tracy Rutherford (HIE Funding)
Tanner Kilpatrick	MS Ext	10/9/2012			\$4,200	\$2,039		Andy Vestal - Grant Funds/FAZD (Plus Bene/Tuition)
·			\$160,099	\$18,900	\$204,518	\$67,500		Grand Total \$451,017

^{*}Non-State or Grant Funded, non-"ALEC Grad" sources.

^{**}Benefits paid by **OGS, COALS**, Grants, Extension, other non-"ALEC Grad" sources.

GA Annual Costs: Tuition ~ \$5,400; Benefits ~\$1,300; Health Ins. ~\$2,300

¹² ALEC Funded (7 Ph.D.)

¹⁴ Other Funded

Grad Course Sequencing Department of Agricultural Leadership, Education, & Communications

o = odd years; e = even years

Fall Course and T	Title Title	Steward
ALEC 602 (o, e)	Advanced Instructional Design in Agricultural Science	Harlin
ALEC 605 (o, e)	Facilitating Complete Secondary Agricultural Science Programs	Rayfield
ALEC 606 (o, e)	Leadership Education Theory	Elbert
ALEC 610 (o, e)	Principles of Adult Education (Web-based)	Lindner
ALEC 611 (o, e)	Advanced Methods in Distance Education (Web-based)	Dooley
ALEC 615 (o, e)	Philosophy of Agricultural Education (Web-Enhanced)	Murphy
ALEC 616 (o, e)	Facilitation of Leadership Programs	Moore?
ALEC 618 (o, e)	(Proposed course) Cross Cultural Perspectives on Leadership	Elbert
ALEC 621 (o)	Methods of Online Survey Research in Agricultural Science	Wingenbach
ALEC 623 (o, e)	Survey of Evaluation Strategies for Agriculture (Web-based)	Murphrey
ALEC 624 (o, e)	Developing Funded Research Projects (Doctoral only)	Pina
ALEC 640 (o, e)	Methods of Technological Change (Web-based)	Murphrey
ALEC 644 (o, e)	The Agricultural Advisor in Developing Nations	Pina
ALEC 646 (e)	Institutions Serving Agriculture in Developing Nations	Wingenbach
ALEC 681 (o, e)	Seminar (topics change by semester; can be taken more than once)	
ALEC 690 (0, e)	Theory of Agricultural Education Research (Basic Quant)	Briers
ALEC 691 (o, e)	Research for MS/PhD	
ALEC 692 (o, e)	Research for EdD	
ALEC 693 (o, e)	Professional Study for MAg	
ALEC 695 (o, e)	Frontiers in Research (Campus & Web-based)	??

Spring Course and	Title	Steward
ALEC 601 (o, e)	Advanced Methods in Agricultural Education	Murphy
ALEC 602 (o, e)	Advanced Instructional Design in Agricultural Science	Harlin
ALEC 604 (o, e)	Writing for Professional Publication	Rutherford
ALEC 605 (o, e)	Facilitating Complete Secondary Agricultural Science Programs	Rayfield
ALEC 607 (e)	Youth Leadership Programs (Web-based)	Boyd
ALEC 608 (o, e)	Leadership of Volunteers	Lockett
ALEC 609 (o, e)	Learning Organizations	Moore
ALEC 612 (o, e)	Advanced Instructional Design for Online Learning (Web-based)	Murphrey
ALEC 613 (o, e)	Techniques in eLearning Development & Delivery (Web-based)	Strong
ALEC 620 (o, e)	Instrumentation and Survey Research Methods	Lindner
ALEC 622 (o, e)	Data Collection, Analysis and Interpretation	Briers
ALEC 624 (o, e)	Developing Funded Research Projects (Masters only)	Pina
ALEC 625 (o, e)	Program Evaluation & Organizational Accountability (Web-based)	Elbert
ALEC 630 (o, e)	Guidance and Counseling for Rural Youth	Larke
ALEC 640 (o, e)	Methods of Technological Change	Murphrey
ALEC 645 (o)	Initiating, Managing & Monitoring Projects of International ADEV	Pina
ALEC 646 (e)	Institutions Serving Agriculture in Developing Nations	
ALEC 652 (o)	Images of Agriculture: Visual Communication Research	Rutherford

ALEC 681 (o, e)	Seminar (topics change by semester; can be taken more than one	ce)
ALEC 691 (o, e)	Research for MS/PhD	
ALEC 692 (o, e)	Research for EdD	
ALEC 693 (o, e)	Professional Study for MAg	
ALEC 695 (o, e)	Frontiers of Research	
ALEC 696 (o, e)	Qualitative Research Methods (Campus & Web-based)	Dooley

Summer Course ar	nd Title	Steward
ALEC 603 (o, e)	Experiential Learning	Rayfield
ALEC 617 (o, e)	Leadership in Organizational Culture & Ethics	Williams
ALEC 625 (e)	Program Evaluation & Organizational Accountability (Web-based)	Elbert
ALEC 631 (o, e)	Development and Planning of Community Education Programs	Cummings
ALEC 646 (o)	Institutions Serving Agriculture in Developing Nations	Wingenbach

This document is intended for planning purposes. Course offerings are subject to change and it is recommended that students visit with their advisors and course instructors to determine exact offerings for specific semesters.

Last Updated, January 2013

	2012-13	2013-14	2014-15	2015-16	2016-17
	ALEC 602 Adv Instructional Design in AGSC (Harlin)	ALEC 602 Adv Instructional Design in AGSC (Harlin)	ALEC 602 Adv Instructional Design in AGSC	ALEC 602 Adv Instructional Design in AGSC	ALEC 602 Adv Instructional Design in AGSC
	ALEC 605 Facilitating Comp Secondary AGSC Programs (Rayfield)	ALEC 605 Facilitating Comp Secondary AGSC Programs (Rayfield)	ALEC 605 Facilitating Comp Secondary AGSC Programs	ALEC 605 Facilitating Comp Secondary AGSC Programs	ALEC 605 Facilitating Comp Secondary AGSC Programs
	ALEC 606 Leadership Education Theory (Elbert)	ALEC 606 Leadership Education Theory	ALEC 606 Leadership Education Theory	ALEC 606 Leadership Education Theory	ALEC 606 Leadership Education Theory
	ALEC 610 Principles of Adult Education	ALEC 610 Principles of Adult Education (Lindner) ¹	ALEC 610 Principles of Adult Education	ALEC 610 Principles of Adult Education	ALEC 610 Principles of Adult Education
	(Lindner) 13	ALEC 611 Adv Methods in Distance Ed ¹	ALEC 611 Adv Methods in Distance Ed ¹	ALEC 611 Adv Methods in Distance Ed ¹	ALEC 611 Adv Methods in Distance Ed ¹
	ALEC 611 Adv Methods in Distance Ed (Dooley) ¹	ALEC 615 Philosophy of AGED (Murphy) 1	ALEC 615 Philosophy of AGED ²	ALEC 615 Philosophy of AGED ¹	ALEC 615 Philosophy of AGED ²
	ALEC 615 Philosophy of AGED (Murphy) ²	ALEC 621 Methods of Online Survey	ALEC 623 Survey of Evaluation Strategies for Agriculture	ALEC 621 Methods of Online Survey Research in AGSC	ALEC 623 Survey of Evaluation Strategies for Agriculture
	ALEC 616 Facilitation of Leadership Programs (Odom)	Research in AGSC (Wingenbach) ALEC 623 Survey of Evaluation Strategies for Agriculture	ALEC 624 Developing Funded Research Projects	ALEC 623 Survey of Evaluation Strategies for Agriculture ¹	ALEC 624 Developing Funded Research Projects
	ALEC 623 Survey of Evaluation Strategies for Agriculture (Murphrey)		ALEC 640 Methods of Technological Change ¹	ALEC 624 Developing Funded Research Projects	ALEC 640 Methods of Technological Change ¹
FALL	ALEC 623 Survey of Evaluation Strategies for Agriculture (Murphrey) ¹	ALEC 624 Developing Funded Research Projects (Pina)	ALEC 644 The Agricultural Advisor in Developing Nations	ALEC 640 Methods of Technological Change ¹	ALEC 644 The Agricultural Advisor in Developing Nations
	ALEC 624 Developing Funded Research Projects-Doctoral only (Pina) ALEC 640 Methods of Technological	ALEC 640 Methods of Technological Change (Murphrey) ¹	ALEC 646 Institutions Serving AG in Developing Nations	ALEC 644 The Agricultural Advisor in Developing Nations	ALEC 646 Institutions Serving AG in Developing Nations
	Change (Murphrey) ¹	ALEC 644 The Agricultural Advisor in Developing Nations (STAFF)	ALEC 681 Seminar	ALEC 681 Seminar	ALEC 681 Seminar
	ALEC 640 Methods of Technological Change (Strong)	ALEC 681 Seminar (STAFF)	ALEC 690 Theory of AGED Research- Basic Quant	ALEC 690 Theory of AGED Research- Basic Quant	ALEC 690 Theory of AGED Research- Basic Quant
	ALEC 644 The Agricultural Advisor in Developing Nations (Pina)	ALEC 690 Theory of AGED Research- Basic Quant (Briers)	ALEC 695 Frontiers in Research	ALEC 695 Frontiers in Research	ALEC 695 Frontiers in Research
	ALEC 681 Seminar (Murphy)- Theoretical Frameworks	ALEC 695 Frontiers in Research			
	ALEC 681 Seminar (Murphrey)	ALEC 695 Frontiers in Research ¹			
	ALEC 681 Seminar (Strong) 13				
	ALEC 690 Theory of AGED Research-Basic Quant (Briers)				
	ALEC 695 Frontiers of Research (Rayfield)				
	ALEC 695 Frontiers of Research (Strong) 1				

	2012-13	2013-14	2014-15	2015-16	2016-17
Spring Winter	ALEC 640 Methods of Technological Change (Strong, Harlin) 5 – Costa Rica				
/188	Culture & Ethics (Williams) ¹ ALEC 625 Program Evaluation & Organizational Accountability (Filhert) ¹	ALEC 603 Experiential Learning ALEC 617 Leadership in Organizational Culture & Ethics ALEC 625 Program Evaluation & Organizational Accountability ¹ ALEC 631 Development and Planning of Community Education Programs	ALEC 603 Experiential Learning ALEC 617 Leadership in Organizational Culture & Ethics ALEC 631 Development and Planning of Community Education Programs ALEC 646 Institutions Serving AG in Developing Nations	ALEC 603 Experiential Learning ALEC 617 Leadership in Organizational Culture & Ethics ALEC 625 Program Evaluation & Organizational Accountability ¹ ALEC 631 Development and Planning of Community Education Programs	ALEC 603 Experiential Learning ALEC 617 Leadership in Organizational Culture & Ethics ALEC 631 Development and Planning of Community Education Programs ALEC 646 Institutions Serving AG in Developing Nations
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- 1 Distance delivery as web-based
- 2 Delivery is web enhanced
- 3 For Joint Ed.D. program
- 4 Summer Mini-mester
- 5 Study Abroad

Updated December 2012