# UNIVERSITY ASSESSMENT COMMITTEE

Feedback to Academic Departments on Assessment Activities Reported in \_2011-2012\_\_ Annual Reports <u>UNDERGRADUATE PROGRAMS</u>

DEPARTMENT_Teaching and LearningDA	ATE_02/27/20	13		
PROGRAM(S) COVERED IN REVIEW _Early CEducation	Childhood Edu	ucation, E	ementary Education, Second	lary
COMMITTEE MEMBER(S) CONDUCTING REBarkhouse	EVIEW_Krista	a Lynn Mi	nnotte, Ken Ruit, and Wayno	e
1. STUDENT LEARNING GOALS				
<ul><li>Were any goals referenced?</li><li>If so, were goals well articulated?</li><li>Do goals address student learning?</li></ul>		NO	QUALIFIED Y/N QUALIFIED Y/N QUALIFIED Y/N	
Comments: The Teaching and Learning Department def seek to have their students acquire. Goals range from st their skills to implement effective lesson plans. The goal	udents becoming	g reflective i	hinkers to students being able to	apply
<ul> <li>X 2 Thinking and reasoning – critical thinking (or X 3 Thinking and reasoning – creative thinking (or 4 Thinking and reasoning – quantitative reasoning 5 Information literacy ("be able to access and ev X 6 Diversity ("demonstrate understanding of dive X 7 Lifelong learning ("commit themselves to life X 8 Service/citizenship ("share responsibility both Comments regarding departmental goals and alignment goals:</li> <li>The most direct connections to larger UND goals come in reflective thinkers. The institutional goal of lifelong learn to have students "possess a stance towards ongoing learn skills, and dispositions." The institutional goal of service program serve as advocates for students. The goal of divencourage diverse perspectives.</li> </ul>	or "be intellectual ng ("apply empiry aluate for effects and use the elong learning") in for their common of departmental and the form of starting is reflected thing which conting is resulting is resulting is resulting is resulting to the elocitizenship is resulting the elocitizensh	Illy creative" rical dataa ctive, efficie at understan unities and f goals with udents becom in the Teac inually adva- reflected in t	; explore, discover, engage) unalyze graphical information") ent, and ethical use") ding") for the world") institutional and Essential Studie ning effective communicators and ching and Learning Department nees their professional knowledge the desire to have graduates of the	nd aiming ge, eir
2. ASSESSMENT METHODS				
<ul> <li>Were any specific assessment methods referenced?</li> <li>If so, were specifically chosen assessment methods appropriately aligned with individual</li> </ul>	YES_X	NO	QUALIFIED Y/N	
goals?		NO	QUALIFIED Y/N	
<ul> <li>Were both direct and indirect assessment methods used as components of a "multiple measures" approach?</li> </ul>	YES_X	NO	QUALIFIED Y/N	

Comments: Each goal has specific critical tasks associated with it. Assessment data are collected regarding critical tasks by use of rubrics, with faculty members assessing the extent to which students do not meet expectations, meet expectations, or exceed expectations with regards to the critical task. There did not appear to be any indirect methods of assessment

\_\_\_\_ Assessment methods are not appropriately selected.

A single type of assessment methods predominates.

\_\_\_\_ Assessment methods are not well-implemented.

mentioned in the assessment plan, but a few indirect assessment results are reported in the assessment results section. It would be helpful to describe the indirect methods used to help the outside reader more fully understand the results. 3. ASSESSMENT RESULTS Were any assessment results reported? YES X NO QUALIFIED Y/N If so, were the results clear in terms of how they specifically affirm achievement of goals? YES NO QUALIFIED Y/N X If so, were the results clear in terms of how they indicate need for improvement? QUALIFIED Y/N X NO Were the results tied to goals for student learning? YES NO QUALIFIED Y/N X Comments: Very few specific results were reported. The results are not reported in a manner in which non-department members can easily connect the findings back to student goals. In other words, it is difficult for the outside reader to see how results are tied back to the specific student-learning goals. A number of indirect assessment results are reported, however, the methods by which they were collected are not described. The results are reported in a manner that emphasizes areas for improvement, but it is difficult to see how these areas for improvement directly connect back to assessment results. In addition to departmental goals, some assessment results may be applicable to institutional and Essential Studies goals. Indicate any goals for which the department presents findings, and, for indicated items, describe findings below. \_ 1 Communication – written or oral ("able to write and speak in various settings with a sense of purpose/audience") 2 Thinking and reasoning – critical thinking (or "be intellectually curious"; analyze, synthesize, evaluate) 3 Thinking and reasoning – creative thinking (or "be intellectually creative"; explore, discover, engage) 4 Thinking and reasoning – quantitative reasoning ("apply empirical data...analyze graphical information") 5 Information literacy ("be able to access and evaluate...for effective, efficient, and ethical use") 6 Diversity ("demonstrate understanding of diversity and use that understanding...") \_\_\_\_\_\_7 Lifelong learning ("commit themselves to lifelong learning") 8 Service/citizenship ("share responsibility both for their communities and for the world") Comments regarding results and the application of results to departmental, institutional and Essential Studies goals: Results are discussed in a way that makes it difficult to connect them back to specific goals. 4. CLOSING THE LOOP Were any actions taken on the basis of assessment results reported? YES X NO QUALIFIED Y/N If so, do curricular or other improvements/ changes arising from assessment results YES\_\_\_\_\_ NO\_\_\_ QUALIFIED Y/N \_X\_\_ directly address goals for student learning? Comments: The Teaching and Learning Department appears to have mechanisms in place to use assessment results to improve their program. They have a strong focus on continually adjusting their programs to enhance outcomes. However, it is often difficult to see how the proposed changes connect directly back to assessment results. **SUMMARY** Strengths Areas for Improvement \_\_\_\_ No specific plan for assessment is in place. \_X\_\_ A specific plan for assessment is in place. \_X\_\_Student learning goals are well-articulated. \_\_\_\_ Student learning goals are not well-articulated. \_\_\_\_ Assessment methods are not clearly described.

Assessment methods are clearly described.

Assessment methods are appropriately selected. \_\_\_\_Assessment methods are well-implemented.

Direct and indirect methods are implemented.

Final May 2013

Results are			o results are reported.					
	e tied to closing the loop.		Results are not clearly tied to closing the loop.					
(Decision-	-making is tied to evidence	.) (D	(Decision-making is not directly tied to evidence.)					
OVERALL S	UMMARY AND REC	OMMENDATIONS:						
		ppears to place a strong prem	nium on using assessment d	ata to enhance their				
		ans to improve their program						
see how these s	uggestions connect back to	assessment data. The result	s are also reported in a mar	nner that makes it difficult fo				
		sults connect back to student						
		ods are not described. The c						
		among the different degrees						
		and it appears that mechanism	ns are in place to ensure the	at data are reviewed and				
changes are mad	de based on such data.							
MATERIALS	REVIEWED							
_X Annual	l renort	X	Assessment plan (as posted	)				
	ces (cited in annual report)		Previous assessment review					
Other (pl		<del></del>						
-								
Reviewer(s):	Name	Krista Lynn Minnotte	Ken Ruit	Wayne Barkhouse				
	Department	Sociology	Anatomy & Cell Biology					
	Phone Number	777-4419	777-2570	777-3520				
	e-mail	krista.minnotte@und.edu	kenneth.ruit@med.und.edu	wayne.barkhouse@email.und.edu				
Section 1: Y	Section 2: _Y Se	ction 3: _?_ Section 4:	?					
Coding Key:	- vas this is done onneone	iotaly and wall (hasning in m	aind the laind of macamam(s)	marriage and managemining				
		iately and well (bearing in mall process, i.e., with additional						
		or it is not done in relations		ica in other years)				
	= no information reported	, or it is not done in relation.	omp to student rearming					
		arent; however, evidence is l	acking that this is complete	ely and appropriately done				
			_					

*Revision 10/11/12* 

## UNIVERSITY ASSESSMENT COMMITTEE

Feedback to Academic Departments on Assessment Activities Reported in 2011-2012 Annual Reports **GRADUATE PROGRAMS** DEPARTMENT Teaching and Learning DATE April 19, 2013 PROGRAM(S) COVERED IN REVIEW Early Childhood Education-M.S.; Elementary Education-M.Ed., M.S.; Reading Education- M.Ed., M.S.; and General Studies Education- M.S.\_ COMMITTEE MEMBER(S) CONDUCTING REVIEW Krista Lynn Minnotte, Ken Ruit, and Wayne Barkhouse 1. STUDENT LEARNING GOALS Were any goals referenced? YES X QUALIFIED Y/N \_\_\_\_ NO\_\_\_\_ If so, were goals well articulated? YES\_X\_\_ QUALIFIED Y/N • Do goals address student learning? YES X NO QUALIFIED Y/N Comments: The various master-level programs in Teaching and Learning share several well-articulated goals. One of such goals involves students demonstrating an ability to be effective oral and written communicators. 2. ASSESSMENT METHODS Were any specific assessment methods referenced? NO\_\_\_\_ QUALIFIED Y/N \_\_\_\_ If so, were specifically chosen assessment methods appropriately aligned with individual goals? YES X NO QUALIFIED Y/N Were both direct and indirect assessment methods used as components of a "multiple YES NO X QUALIFIED Y/N measures" approach? Comments: The assessment plan outlines a rubric in which each goal is evaluated in terms of whether the student exceeds expectations, meets expectations, or does not meet expectations. Student performance of each goal is assessed at the end of the semester by the course instructor (specific courses are described as being "responsible" for assessing each goal). There is no mention or description of indirect methods of assessment. 3. ASSESSMENT RESULTS YES X NO QUALIFIED Y/N Were any assessment results reported? If so, were the results clear in terms of how they specifically affirm achievement of goals? YES\_X\_ NO\_\_\_\_ QUALIFIED Y/N \_\_\_\_ • If so, were the results clear in terms of how YES X NO they indicate need for improvement? **OUALIFIED Y/N** Were the results tied to goals for student

Comments: Assessment results are reported and they are tied back to student learning goals. Both specific results and overall themes and areas for improvement are outlined.

learning?

YES X NO

QUALIFIED Y/N

# 4. CLOSING THE LOOP

Were any action results reported	ns taken on the basis of as	ssessment	YES	X	NO	OUALI	FIED Y/N
• If	so, do curricular or other nanges arising from assess						· · · · <del></del>
	rectly address goals for st		YES_	X	NO	_ QUALI	FIED Y/N
Comments: In these areas for		areas for improvemo	ent are id	entified	l along wi	th specific	strategies for addressing
SUMMARY							
	Strengths				Areas	for Impro	vement
_X_Student loAssessmeAssessmeDirect andX_ResultsX_ResultsObecision  OVERALL S Overall, it appolarger culture.	are tied to closing the loop in-making is tied to evidence in the control of the	culated. scribed. ely selected. emented. olemented. ce.)  COMMENDATIO of Teaching and Lo orted, areas for impi	S S S S S S S S S S S S S S S S S S S	tudent assessmas	learning genent methonent methonent methonele type of tts are repeare not clearn-making	oals are not a ds are not a ds are not a ds are not a assessment orted. arly tied to is not direct and integral specific	strategies to enhance
_X Annua						n (as poste	
	ices (cited in annual repor lease describe)	t)	_X_	Previo	us assessn	nent review	7
Reviewer(s):	Name Department Phone Number e-mail	Krista Lynn Mi Sociology 777-4419 <u>krista.minnotte</u>		777-2	omy & Ce 2570		Wayne Barkhouse Physics & Astrophysics 777-3520 wayne.barkhouse@email.und.ed
Section 1:Y	Section 2: _? S	ection 3: _Y So	ection 4: <sub>-</sub>	_Y			
N NA	that assessment is a cyclic = no, this is not done at a = no information availab	cal process, i.e., with all, or it is not done in the	n addition in relation	al kind iship to	s of data to student le	o be collect earning	reviewed and recognizing ted in other years)

UNIVERSITY ASSE Feedback to Academic Departments on Assessment <u>GRADUAT</u>	Activities R	Reported in		Annual Reports
DEPARTMENT_Teaching and Learning	_DATE_Ap	oril 19, 2013		
PROGRAM(S) COVERED IN REVIEW _Teaching	and Learni	ing Doctora	l Program	
COMMITTEE MEMBER(S) CONDUCTING REVI	IEW_Krista	a Lynn Min	notte, Ken Ruit, a	nd Wayne
1. STUDENT LEARNING GOALS				
<ul> <li>Were any goals referenced?</li> <li>If so, were goals well articulated?</li> <li>Do goals address student learning?</li> </ul> Comments: The doctoral program of the Teaching and Learning	YES_X YES_X	NO NO	QUALIFIED Y/N	
goals. There are also objectives identified for each student-				
2. ASSESSMENT METHODS				
Were any specific assessment methods referenced?  • If so, were specifically chosen assessment methods appropriately aligned with individual	YES_X_	NO	QUALIFIED Y/N	
<ul> <li>goals?</li> <li>Were both direct and indirect assessment methods used as components of a "multiple measures" approach?</li> </ul>			QUALIFIED Y/N QUALIFIED Y/N	
Comments: The assessment plan outlines how each goal and its objective the assessment plan.	es will be ass	sessed. Indire	ect methods are also	integrated into
3. ASSESSMENT RESULTS				
Were any assessment results reported?  • If so, were the results clear in terms of how	YES_X_	NO	QUALIFIED Y/N	
<ul> <li>they specifically affirm achievement of goals?</li> <li>If so, were the results clear in terms of how they indicate need for improvement?</li> </ul>	YES_X_ YES_X_	NO	QUALIFIED Y/N QUALIFIED Y/N	
Were the results tied to goals for student learning?	YES_X_		QUALIFIED Y/N	
Comments: Assessment results are reported and they are tie overall themes and areas for improvement are outlined.	d back to stu	dent learning	goals. Both specific	c results and
4. CLOSING THE LOOP				
Were any actions taken on the basis of assessment results reported?	YES_X_	NO	QUALIFIED Y/N	
<ul> <li>If so, do curricular or other improvements/ changes arising from assessment results directly address goals for student learning?</li> </ul>	YES_X_	NO	QUALIFIED Y/N	

Comments: In the discussion of goals, areas for improvement are identified along with specific strategies for addressing these areas for improvement.

SUMMARY	Strengths		Areas for Impro	namant			
	Strengths		Areas for Improvement				
X_Student le:AssessmenAssessmenX_Direct andXResults aXResults a	e plan for assessment is in parning goals are well-articulated to methods are clearly descrit methods are appropriately to methods are well-implement indirect methods are implemented to closing the loop.  The making is tied to evidence.	Idated.        St           gibed.        As           y selected.        As           ented.        As           emented.        As	No specific plan for assessment is in place.  Student learning goals are not well-articulated.  Assessment methods are not clearly described.  Assessment methods are not appropriately selected.  Assessment methods are not well-implemented.  A single type of assessment methods predominates.  No results are reported.  Results are not clearly tied to closing the loop.  (Decision-making is not directly tied to evidence.)				
Overall, it appea	Specific results are reporte	OMMENDATIONS: Teaching and Learning valed, areas for improvement of					
MATERIALS	REVIEWED						
	report ces (cited in annual report) ease describe)		Assessment plan (as poste Previous assessment review				
Reviewer(s):	Name Department Phone Number e-mail	Krista Lynn Minnotte Sociology 777-4419 <u>krista.minnotte@und.edu</u>	Ken Ruit Anatomy & Cell Biology 777-2570 kenneth.ruit@med.und.edu	Wayne Barkhouse Physics & Astrophysics 777-3520 wayne.barkhouse@email.und.edu			
Section 1:Y_	Section 2: _Y Sec	ction 3: _Y Section 4: _	_Y				
N = NA =	hat assessment is a cyclical no, this is not done at all, no information available	lately and well (bearing in magnetic process, i.e., with additional, or it is not done in relations arent; however, evidence is	al kinds of data to be collect ship to student learning	ted in other years)			

Revision 10/11/12

#### UNIVERSITY ASSESSMENT COMMITTEE

Feedback to Academic Departments on Assessment Activities Reported in \_2011-2012\_\_\_\_\_ Annual Reports

GRADUATE PROGRAMS

DEPARTMENT\_Teaching and Learning\_\_\_\_\_ DATE\_April 19, 2013\_\_\_\_\_\_

COMMITTEE MEMBER(S) CONDUCTING REVIEW\_Krista Lynn Minnotte, Ken Ruit, and Wayne Barkhouse \_\_\_\_

PROGRAM(S) COVERED IN REVIEW M.S./M.Ed. Special Education

## 1. STUDENT LEARNING GOALS

•	Were any goals referenced?	YES	NO	QUALIFIED Y/N _X_
•	If so, were goals well articulated?	YES	NO	QUALIFIED Y/N _X_
•	Do goals address student learning?	YES	NO	QUALIFIED Y/N _X_

Comments: The M.S./M.Ed. Special Education program assessment plan does not mention student-learning goals, however, several NBPTS (National Board for Professional Teaching Standards) propositions are outlined. These propositions appear to be student-learning goals, although they are not labeled as such. A few of these are somewhat vague and might benefit from refinement for assessment purposes. NCATE (National Council for Accreditation of Teacher Education) standards are also mentioned, and they may also be serving as student-learning goals for the program. CEC (Council for Exceptional Children) standards are also outlined, but they are not written in a way that identifies goals (e.g. Standard 1 is Foundations). Embedded within the assessment results outlined in the Annual Report are 5 student learning goals. It would be helpful for these to be outlined in the actual posted assessment plan to avoid confusion.

## 2. ASSESSMENT METHODS

Were any specific assessment methods referenced?
 If so, were specifically chosen assessment methods appropriately aligned with individual goals?
 Were both direct and indirect assessment methods used as components of a "multiple measures" approach?
 YES\_X\_ NO\_ QUALIFIED Y/N \_\_\_\_
 YES\_X\_ NO\_ QUALIFIED Y/N \_\_\_\_

Comments: The assessment plan lists five critical tasks that are completed (a unit plan, an IEP, an assessment/evaluation case study, a functional behavior assessment/behavior intervention plan, and a collaboration plan), which appear to be the focus of assessment efforts. However, it is unclear how these five critical tasks connect to the student-learning goals or propositions that were outlined earlier. Another component of assessment is evaluation of students using a student evaluation form, but it is unclear how the student evaluation form connects to the larger goals of the program. In terms of indirect methods, the program uses an administrator survey of employers of students. It is stated that the five critical tasks, the student evaluations, and the administrator survey cover all of the CEC standards; but no specific breakdown of how each is covered is given, nor is any connection to the 5 student learning goals made.

#### 3. ASSESSMENT RESULTS

Were any assessment results reported?	YES	NO	QUALIFIED Y/N _X
<ul> <li>If so, were the results clear in terms of how they specifically affirm achievement of goals?</li> </ul>	YES	NO_X	QUALIFIED Y/N
<ul> <li>If so, were the results clear in terms of how they indicate need for improvement?</li> </ul>	YES	NO_X_	QUALIFIED Y/N
<ul> <li>Were the results tied to goals for student learning?</li> </ul>	YES	NO	QUALIFIED Y/N _X

Comments: Very general results are reported, with no specific findings listed. The results are reported in such a broad way that it is hard to see how the results connect to specific learning goals, although broad statements about the results affirming achievement of all student learning goals are made. It would be helpful to report a few specific findings to assist outside readers in understanding how results affirm achievement of student-learning goals.

4. CLOSING	THE LOOP						
Were any action results reported	ns taken on the basis of	assessment	YES	NO	QUALI	FIED Y/N _	_X
	so, do curricular or othe	er improvements/					
	nanges arising from asse						
di	rectly address goals for	student learning?	YES	NO_X_	_ QUALI	FIED Y/N _	
	is mentioned that the re time. A few improveme ng goals.						
SUMMARY							
	Strengths			Areas	for Impro	vement	
Student le:AssessmerAssessmerDirect andResults aResults a(Decision  OVERALL S Clarification re how each metho	tre tied to closing the local-making is tied to evide SUMMARY AND RI egarding student learning od connects with each stand the assessment activation.	iculated. escribed. ately selected. lemented. aplemented. pp. ace.)  ECOMMENDATI g goals in the assess audent-learning goal.	S _XA As _XA No Re (D		goals are not a desare not a desare not a desare not a desare not sessment not a desare not desare not desare not desare not desare not direction.	ot well-artic clearly descappropriatel well-implementhods preclosing the ctly tied to end also be h	culated. cribed. ly selected. mented. dominates. loop. evidence.)
	l report ices (cited in annual repo lease describe)	ort)		Assessment planerevious assessm		d)	
Reviewer(s):	Name Department	Krista Lynn M Sociology	innotte	Ken Ruit Anatomy & Ce	ll Biologv	Wayne Ba Physics &	
	Phone Number	777-4419		777-2570		777-3520	I J
	e-mail		@und.edu	kenneth.ruit@med.	und.edu		ouse@email.und.edu
Coding Key:	Section 2: _? \$ = yes, this is done appr				orogram(s)	reviewed a	nd recognizing
	that assessment is a cyc						
	= no, this is not done at						- /
NA :	= no information availa			-	-		
? :	= action or progress is	apparent; however, e	vidence is l	acking that this i	s complete	ely and appr	opriately done

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