# Occupational Therapy (MOT)

Program-187

1

**Annual Assessment Plan** 





#### PLO 1 - Theory and Evidence

Implement the occupational therapy process for safe and effective practice using theory and evidence.

### Outcome(s)



Choose one or more accreditor outcome that aligns with your Program Learning Outcome.

There is no selected outcome.



Choose one or more Institution outcome that aligns with your Program Learning Outcome.

Selected Outcomes:

G3 - Competencies - G3. Competencies

#### Please Enter The Following Information Below:

**Measures** - Need to name specific course/ required experience plus exact exam items, assignments, rubric lines, etc. used for the analysis of performance on the PLO.

Targets - Percentage of students expected to earn a particular score on the measure.

Measures	Targets	Timeline
OCCU 509 - Intervention Assignment	>90% of students will score an 83% or higher	Assessed all years
OCCU 535- Case Study/Simulation	>90% of students will score an 83% or higher	Assessed all years
OCCU 565 - Intervention Implementation & SOAP note	>90% of students will score an 83% or higher	Assessed all years



The MOT Program implemented a new curriculum with revised courses and a revised sequence in Summer 2021. For that reason, data on Year 1 courses was only assessed to get a solid picture of student learning on the new curriculum. The target was met in 3 out of 4 courses assessed for this PLO. In the 4th course, OCCU 572 Level I Fieldwork: Community Interventions it appears that only 54% of students met the target. This data was captured inaccurately because it is a year 2 course and this assessment cycle the MOT program was only looking at year 1 courses. Review of the low percentage indicates that AEFIS was not set up correctly to capture student learning because all students did pass. This will be corrected when this is included in the assessment cycle for 2022-2023.

**Action Plans** - If student performance did not meet the target, identify specific improvement strategies to enact in the upcoming academic year. For example, add instruction on the topic, change an assignment, revise course requirements, revise objectives, identify additional support/resources for students.

While the data for OCCU 572 Level I Fieldwork: Community Interventions was not a target to be assessed this year, faculty still discussed the challenge with collecting accurate data to assess student performance in OCCU 572 Level I Fieldwork: Community Interventions. While this data is not reflection of student learning, the faculty are committed to using this assessment to measure student learning and will modify the data tracking in AEFIS and reveiw the Level I Fieldwork Evaluation Form to be sure it indicates student success while providing appropriate feedback.

**Closing the Loop** - If you entered action plans for the PLO last year, they will appear in the box below. Please explain what you did to accomplish the action plan this year, re-examine student performance, and determine the success of your action plan.

The MOT Program implemented a new curriculum this academic year and for that reason only data on Year 1 was assessed. The previous action plan included faculty implementing different teaching strategies. The flipped class model was utilized in OCCU 524 Theoretical Perspectives in OT allowing for more practical application of



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content. This content was then later applied in other courses. This PLO was met in both OCCU 535 OT Process: Psychosocial Practice and OCCU 565 OT Process: Pediatric Practice demonstrating better integration of the application of theory to practice. Data on OCCU 605 OT Process: Adult Practice and OCCU 625 OT Process: Older Adult Practice will be taken Summer 2022 and Fall 2022 respectively.

#### PLO 3 - Professional Therapeutic Engagement

Articulate the unique, intrinsic worth of each client, designed in the image of God, and deserving of compassion and care.

### Outcome(s)

Choose one or more accreditor outcome that aligns with your Program Learning Outcome.

There is no selected outcome.

2

Choose one or more Institution outcome that aligns with your Program Learning Outcome.

Selected Outcomes:

- G1 Spec. Knowledge G1. Specialized knowledge
- o G2 Scholarly Act. G2. Scholarly Activities

### Please Enter The Following Information Below:

**Measures** - Need to name specific course/ required experience plus exact exam items, assignments, rubric lines, etc. used for the analysis of performance on the PLO.

**Targets** - Percentage of students expected to earn a particular score on the measure.

Measures	Targets	Timeline
OCCU 501- Worldview Assignment	>90% of students will score an 83% or higher	Assessed all years
OCCU 524- Client Centered Model vs. Medical Model Assignment	>90% of students will score an 83% or higher	Assessed all years



Measures	Targets	Timeline
OCCU 510- Journal Club Discussion	>90% of students will score an 83% or higher	Assessed all years
OCCU 553- Final Exam Questions	>90% of students will score an 83% or higher	Assessed all years



During year 1 courses in the newly revised curriculum, 100% of student met the target. Year 2 courses as well as year 1 courses will be assessed next year (2022-2023).



Action Plans - If student performance did not meet the target, identify specific improvement strategies to enact in the upcoming academic year. For example, add instruction on the topic, change an assignment, revise course requirements, revise objectives, identify additional support/resources for students.

Assess all courses in 2022-2023. OCCU 501 will have a changed assignment in 2022-2023. The faculty met and determined that there were too many seaparate assessments in OCCU 501 Foundations of OT. For that reason two assignments will be combined in 2022-2023.

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**Closing the Loop** - If you entered action plans for the PLO last year, they will appear in the box below. Please explain what you did to accomplish the action plan this year, re-examine student performance, and determine the success of your action plan.

NA

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#### PLO 2 - Evidence-based Practice

Appraise and apply scholarly activities to support evidence-based practice and the profession's body of knowledge.

### Outcome(s)



Choose one or more accreditor outcome that aligns with your Program Learning Outcome.

There is no selected outcome.



Choose one or more Institution outcome that aligns with your Program Learning Outcome.

Selected Outcomes:

• G2 - Scholarly Act. - G2. Scholarly Activities

#### Please Enter The Following Information Below:

**Measures** - Need to name specific course/ required experience plus exact exam items, assignments, rubric lines, etc. used for the analysis of performance on the PLO.

Targets - Percentage of students expected to earn a particular score on the measure.

Measures	Targets	Timeline
OCCU 501- Thumbnail Paper	>90% of students will score an 83% or higher	Assess all years
OCCU 510- Critical Appraisal Paper	>90% of students will score an 83% or higher	Assess all years
OCCU 530- Final exam questions	>90% of students will score an 83% or higher	Assess all years
OCCU 535-Evidence-based assignment	>90% of students will score an 83% or higher	Assess all years
OCCU 553- Conditions Podcast	>90% of students will score an 83% or higher	Assess all years





The target for this outcome was met in 4 out of 5 courses. Data did not calculatein OCCU 510 Evidence-Based Inquiry despite linking assignments. In OCCU 530 Research Methods and Designs the target was only met by 59% of students. In the course, the new Quizzes feature was used in Canvas and that did not allow the instructor to select specific questions that are relevant to this PLO.

**Action Plans** - If student performance did not meet the target, identify specific improvement strategies to enact in the upcoming academic year. For example, add instruction on the topic, change an assignment, revise course requirements, revise objectives, identify additional support/resources for students.

The faculty discussed the student scores in OCCU 530 Research Methods and Designs. In 2022 that course was taught in an 8-week part of term as a pilot and content was redistributed to OCCU 510 Evidence-Based Inquiry. After the pilot faculty determined the course should move back to a 16-week term and the content will be re-aligned. These changes, along with refinement of the assessment with the selection of specific test questions should assist in student learning.

**Closing the Loop** - If you entered action plans for the PLO last year, they will appear in the box below. Please explain what you did to accomplish the action plan this year, re-examine student performance, and determine the success of your action plan.

The faculty teaching OCCU 605 OT Process: Adult Practice did incorporate more practice opportunities to synthesize content to the practice of occupational therapy. Simulation activities were also added to OCCU 602 Level I Fieldwork: Adults. Both of those courses are Year 2 courses and were not assessed this year. The 2022-2023 assessment should reflect these changes. In OCCU 530 Research Methods and



Designs, the faculty will continue to monitor student learning but with changes to the course format (16 weeks instead of 8 weeks) and content shifts no other changes are planned for 2022-2023.

#### PLO 4 - Occupation Based

Explain the value of engagement in occupation as integral to the health and well-being of individuals, groups, and populations.

### Outcome(s)



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Choose one or more accreditor outcome that aligns with your Program Learning Outcome.

There is no selected outcome.



Choose one or more Institution outcome that aligns with your Program Learning Outcome.

Selected Outcomes:

G1 - Spec. Knowledge - G1. Specialized knowledge

#### Please Enter The Following Information Below:

**Measures** - Need to name specific course/ required experience plus exact exam items, assignments, rubric lines, etc. used for the analysis of performance on the PLO.

**Targets** - Percentage of students expected to earn a particular score on the measure.

Measures	Targets	Timeline
OCCU 509- Test Questions	>90% of students will score an 83% or higher	Assessed all years
OCCU 526- Value of occupation	>90% of students will score an 83% or higher	Assessed all years
OCCU 524-Test Questions	>90% of students will score an 83% or higher	Assessed all years



Measures	Targets	Timeline
OCCU 555- Case Study	>90% of students will score an 83% or higher	Assessed all years

The target for this PLO was met in 2 out of 4 classes. In OCCU 555 Neurological Conditions in OT and OCCU 526 Analysis of Occupation 100% of students scored 83% or higher. In OCCU 509 OT Process and Practice 88% of students scored an 83% or higher and in OCCU 524 Theoretical Perspectives in OT 84% of students scored an 83% or higher. OCCU 509 OT Process and Practice was a newly designed course this academic year and for the next cohort it will be moved later in the course sequence. The decision to move the course later was based on these assessment results, faculty feedback and student feedback.

**Action Plans** - If student performance did not meet the target, identify specific improvement strategies to enact in the upcoming academic year. For example, add instruction on the topic, change an assignment, revise course requirements, revise objectives, identify additional support/resources for students.

OCCU 509 OT Process and Practice will be moved to a second year course in the curriculum sequence. The course will not be assessed during the 2022-2023 assessment cycle due to the change but will be assessed again in the 2023-2024 assessment cycle. Faculty discussed OCCU 524 Theoretical Perspectives in OT. The test assessed was the first of 3 tests given in OCCU 524 and it is the first short answer/essay based assessment given to students. Faculty believe this may be part of the challenge in the assessment results. The course instructor will plan to address these concerns with students. Also, faculty plan to provide a unit to students in their orientation canvas model on evidence-based study techniques to assist in taking test guestions that require the generation of information rather than selection.





**Closing the Loop** - If you entered action plans for the PLO last year, they will appear in the box below. Please explain what you did to accomplish the action plan this year, re-examine student performance, and determine the success of your action plan.

NA

#### PLO 5 - Faith and Vocation

Articulate the connection between personal faith to service and leadership essential for personal and professional growth.

### Outcome(s)



Choose one or more accreditor outcome that aligns with your Program Learning Outcome.

There is no selected outcome.



Choose one or more Institution outcome that aligns with your Program Learning Outcome.

Selected Outcomes:

• G4 - Faith - G4. Christian Faith and Principles

### Please Enter The Following Information Below:

**Measures** - Need to name specific course/ required experience plus exact exam items, assignments, rubric lines, etc. used for the analysis of performance on the PLO.

**Targets** - Percentage of students expected to earn a particular score on the measure.

Measures	Targets	Timeline
OCCU 501- Interview Reflection Summary	>90% of students will score an 83% or higher	Assessed all years
OCCU 535- Service-Learning assighment	>90% of students will score an 83% or higher	Assessed all years





The target for this PLO was met in two courses this year. Due to the change in the MOT curriculum, only year 1 courses were assessed in 2021-2022. This PLO is assessed more heavily in the year 2 courses and those results will be analyzed in 2022-2023.



**Action Plans** - If student performance did not meet the target, identify specific improvement strategies to enact in the upcoming academic year. For example, add instruction on the topic, change an assignment, revise course requirements, revise objectives, identify additional support/resources for students.

Assess all courses in 2022-2023 (Year 1 and Year 2).



**Closing the Loop** - If you entered action plans for the PLO last year, they will appear in the box below. Please explain what you did to accomplish the action plan this year, re-examine student performance, and determine the success of your action plan.

NA

#### PLO 6 - Ethical and Professional Practice

Apply ethical principles to complex problem-solving and decision-making.

### Outcome(s)

Choose one or more accreditor outcome that aligns with your Program Learning Outcome.

There is no selected outcome.



Choose one or more Institution outcome that aligns with your Program Learning Outcome.

Selected Outcomes:

• G5 - Ethical Princ. - G5. Ethical Principles

#### Please Enter The Following Information Below:

**Measures** - Need to name specific course/ required experience plus exact exam items, assignments, rubric lines, etc. used for the analysis of performance on the PLO.

**Targets** - Percentage of students expected to earn a particular score on the measure.

**Timeline** - The frequency with which the department will analyze and report student performance on the PLO.

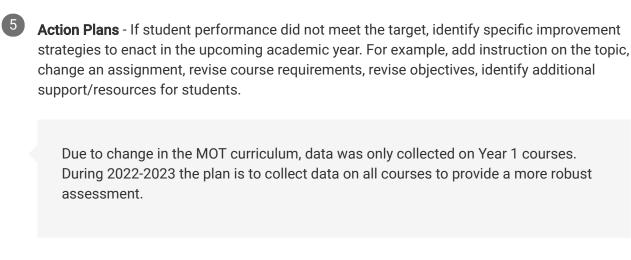
Measures	Targets	Timeline
OCCU 501- Ethics paper	>90% of students will score an 83% or higher	Assessed all years
OCCU 524- Carolina Case Study	>90% of students will score an 83% or higher	Assessed all years
OCCU 535- Test Questions	>90% of students will score an 83% or higher	Assessed all years
OCCU 565- Simulation Assignment	>90% of students will score an 83% or higher	Assessed all years

4

**Results -** Please enter numeric results, indicating the number and percentage of student performance meeting the target. Record faculty discussion about the strengths and weaknesses in student performance. \*Please see the May Development section on the Assessment of Student Learning website for suggestions about how to process assessment results.

This target was met in 3 out of 4 classes this year. No data was collected in OCCU 565 OT Process: Pediatric Practice despite assignment linkages being complete. The course instructor for OCCU 565 reviewed individual scores and one student (out of 32) scored lower 83%. This would indicate meeting the target in all 4 classes.





**Closing the Loop** - If you entered action plans for the PLO last year, they will appear in the box below. Please explain what you did to accomplish the action plan this year, re-examine student performance, and determine the success of your action plan.

NA

#### PLO 7 - Safe and Competent Practitioner

Utilize the skills of a safe and competent practitioner as defined by the standards of practice.

### Outcome(s)

1

Choose one or more accreditor outcome that aligns with your Program Learning Outcome.

There is no selected outcome.



Choose one or more Institution outcome that aligns with your Program Learning Outcome.

Selected Outcomes:

• G3 - Competencies - G3. Competencies

### Please Enter The Following Information Below:

**Measures** - Need to name specific course/ required experience plus exact exam items, assignments, rubric lines, etc. used for the analysis of performance on the PLO.

Targets - Percentage of students expected to earn a particular score on the measure.



Measures	Targets	Timeline
OCCU 535- Group occupation-based integrated assessment	>90% of students will score an 83% or higher	Assessed every year
OCCU 544- Therapeutic Techniques	>90% of students will score an 83% or higher	Assessed every year
OCCU 555- Skill Checks	>90% of students will score an 83% or higher	Assessed every year
OCCU 565- Assessment Practical	>90% of students will score an 83% or higher	Assessed every year

The target was met for this PLO across all Year 1 courses. All courses will be assessed next year.

**Action Plans** - If student performance did not meet the target, identify specific improvement strategies to enact in the upcoming academic year. For example, add instruction on the topic, change an assignment, revise course requirements, revise objectives, identify additional support/resources for students.

Assess all courses in 2022-2023 on new curriculum.





**Closing the Loop** - If you entered action plans for the PLO last year, they will appear in the box below. Please explain what you did to accomplish the action plan this year, re-examine student performance, and determine the success of your action plan.

NA

#### PLO 8 - Equity, Inclusion, and Diversity

Develop and deliver equitable occupational therapy services that promote the wellbeing of all individuals, groups, and populations.

### Outcome(s)



Choose one or more accreditor outcome that aligns with your Program Learning Outcome.

There is no selected outcome.

Choose one or more Institution outcome that aligns with your Program Learning Outcome.

Selected Outcomes:

• G6 - Intercult Comp - G6. Intercultural Competence

### Please Enter The Following Information Below:

**Measures** - Need to name specific course/ required experience plus exact exam items, assignments, rubric lines, etc. used for the analysis of performance on the PLO.

Targets - Percentage of students expected to earn a particular score on the measure.

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Measures	Targets	Timeline
OCCU 501- Compare and	>90% of students will score	Assess every year
Contrast Assignment	an 83% or higher	
OCCU 526- Test Questions	>90% of students will score	Assess every year
	an 83% or higher	





This target was met in OCCU 501 Foundations of OT. For OCCU 526 Analysis of Occupation the assessment did not run. Only two courses were assessed because of the implementation of the new MOT curriculum. Year 2 courses will run during 2022-2023 for the first time.



**Action Plans** - If student performance did not meet the target, identify specific improvement strategies to enact in the upcoming academic year. For example, add instruction on the topic, change an assignment, revise course requirements, revise objectives, identify additional support/resources for students.

Run assessment of Year 1 and Year 2 courses. Ensure all assignments are linked correctly.

**Closing the Loop** - If you entered action plans for the PLO last year, they will appear in the box below. Please explain what you did to accomplish the action plan this year, re-examine student performance, and determine the success of your action plan.

NA



Holistic program improvement goals: Programs are expected to have at least one action plan to improve student learning annually. If you have not yet identified an action plan associated with this year's assessment results, or if the department has identified additional issues that require action plans, describe the specific, measurable action plan and its relation to evidence of student performance.



1. Due to curriculum changes, only Year 1 courses were assessed. Year 2 courses will run for the first time in 2022-2023. During the 2022-2023 year, the MOT program will assess all courses to have a robust picture of student learning in the two year program.

2. The MOT program will look at OCCU 572 Level I Fieldwork: Community Interventions to ensure that all adjunct and core faculty all well trained and that the rubrics used are normed for fair and accurate grading along with appropriate assessment of student outcomes.

### **Assessment Rubric**

Process				
	1	2	3	4
Is the plan being implemented faithfully and revised as needed?	Assessment plan is not implemented.	Most aspects of plan are being implemented or all aspects are implemented to some degree.	Assessment plan is fully implemented.	Plan is faithfully executed and modified/evaluated as needed.

Explanations:

Engagement

3

1	2	3	4

	1	2	3	4
Are all relevant parties are meaningfully involved in the creation/revision, implementation, analysis, interpretation and learning improvement process?	Limited involvement beyond chair/director	All educators contributing to the curriculum are aware of process and results	All educators contributing to the curriculum participate in conversations regarding the use of assessment data to improve student learning	All relevant stakeholders (students, employers, alumni) are meaningfully involved in the creation/revision, implementation, analysis, interpretation, and/or improvement processes associated with this assessment

Explanations:

4

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### **Program Learning Objectives**

1	2	3	4
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PLOs are problematic (vague, abstract, not aligned with ULOs/GLOs) or missing.	PLOs are clear, mostly measurable, partially aligned with ULOs/GLOs.	PLOs are clear, measureable, aligned with ULOs/GLOs, and represent a summary of the knowledge,	PLOs are clear, measurable, aligned with ULOs/GLOs, an representative of the
(vague, abstract, not aligned with ULOs/GLOs) or	measurable, partially aligned with	measureable, aligned with ULOs/GLOs, and represent a summary	measurable, aligned with ULOs/GLOs, an
aligned with ULOs/GLOs) or	aligned with	with ULOs/GLOs, and represent a summary	with ULOs/GLOs, an
ULOs/GLOs) or	-	represent a summary	
,	ULOs/GLOs.		representative of th
missing.		of the knowledge	
		of the knowledge,	range of learning
		skills, beliefs, and	students achieve
		values that a	through completio
		graduate of this	of the program. Th
		major/program	learning objective
		should attain by	provide a
		completing the	comprehensive vie
		required curriculum,	of the knowledge
		accounting for	skills, beliefs, and
		variations in learning	values that are
		outcomes due to	important for a
		tracks/concentrations	graduate of this
			major/program an
			account for variatio
			in learning outcome
			due to
			tracks/concentratio
			graduate of this major/program should attain by completing the required curriculum, accounting for variations in learning outcomes due to

Explanations:

6

7

#### Measures

1 2 3 4
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	Not all objectives	All objectives have at	All objectives have at	Measures meet all of
	have a measure	least one direct	least one direct	the following criteria:
	identified. OR	measure. Measures	measure. Some	All objectives have at
	Measures do not	connect to learning	objectives have	least one direct
	directly connect to	objectives	multiple measures.	measure. Some
Are the	the objectives.	superficially or	Measures clearly	objectives have
instruments used		tangentially and/or	connect to learning	multiple measures.
to assess learning		include learning other	objectives. And two	Measures clearly
relevant to the		than stated	of the following four	connect to learning
objective? Do		objectives. Relies	criteria: Objective	objectives. Objectives
measures yield		almost exclusively on	measures more than	measured more than
information/data		the same form of	one point in time	one point in time
you can use to		assessment (survey,	(formative). Indirect	(formative). Indirect
drive		exam, project). Relies	measure are used	measures are used
improvement?		almost exclusively on	strategically. Plan	strategically. Plan
		data from a single	Incorporates different	incorporates different
		source (course,	forms of assessment	forms of assessment
		program, activity).	(survey, exam,	(survey, exam,
			project). Plan	project). Plan
			incorporates from a	incorporates data
			variety of sources	from a variety of
			(course, program,	sources (course,
			activity).	program, activity).

Explanations:

### Targets

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	1	2	3	4
Are the targets based on professional standards and/or analysis of past student work? Are targets challenging and achievable?	Some targets are missing.	Targets are arbitrarily chosen or reflect minimal expectations.	Targets are challenging and achievable based on prior student performance, and reflect an appropriate level of performance.	Targets are challenging and achievable. Targets are based on professional standards and/or prior student performance. Targets are set at a level to inspire program improvement.

Explanations:

## 11

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Timeline

	1	2	3	4
Is the timeline for data collection manageable with sufficient data points to effectively inform decision making and program review?	Not identified clearly for all measures.	Clearly states semester/year for each objective/measure. Data analysis delayed from data collection. Time between collection points may not facilitate informed decision making.	Clearly stated and manageable schedule. At least two data points for each objective per review cycle.	Timeline for data collection is manageable and allows for continuous improvement with timely and meaningful decision making even before program review.

Explanations:

(12)

**Action Plan** 

13

	1	2	3	4
	Assessment data not	Data collected,	Data collected,	Department collected
	collected/analyzed/used	documented and	documented and	and discussed follow-
	for decisions and/or	discussed by	discussed by	up data after the
	results not	department.	department.	implementation of
Is the department	documented in AEFIS.	Department reviewed	Department and dean	action plans in order
effectively		confidence in	confirmed confidence	to determine whether
examining and		measures and data as	in measures and data	changes resulted in
using assessment		sufficient indicators	as sufficient	improvement or
data to revise		of student	indicators of student	whether additional
curriculum and		performance. If data	performance. Action	action is necessary.
bedagogy to		indicated changes	plans (e.g. improving	Data confirms
support student		were needed, action	outcomes, measures,	effective curriculum
earning?		plans were developed	targets, curriculum or	and pedagogy for
g.		in consultation with	pedagogy) developed	learning outcomes.
		dean (e.g. improving	in consultation with	Score of 4 should be
		outcomes, measures,	dean. If prior year	assigned only if
		targets, curriculum or	data warranted action	objectives, measures,
		pedagogy).	plans, the department	targets and timeline
			implemented the	all score a 4.
			changes.	

**14** Explanations:

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### Dissemination

	1	2	3	4
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	1	2	3	4
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	No record of	The	The	The
	assessment results	department/program	department/program	department/program
	and changes made as	retains records of	retains records of	retains records of
	a result of	assessment results	assessment results	assessment results
	assessment findings.	and positive changes	and changes made as	and changes made as
Is the department		made as a result of	a result of	a result of
communicating		assessment findings,	assessment findings,	assessment findings,
learning		and results are	results are entered in	and results are
objectives, results		entered in	assessment software	entered in
and improvements		assessment software	system, and	assessment software
related to student		system.	assessment results	system. Assessment
learning to a wide			and improvements	results and
audience?			are publicly posted.	improvements are
				publicly posted and
				shared proactively
				with faculty,
				prospective students,
				employers and alumni
				in ways that facilitate
				their discussion.

**16** Explanations:

### **Additional Feedback**

1

Please enter any additional feedback for changes that should be made:

CLOSE AND EXIT

