# **Institutional Effectiveness Report**

Name of Program:	Department of Nursing - MSN Nurse Educator
Year:	2021-2022
Name of Preparer:	Dr. Dorie Weaver

#### **Mission Statement**

The Mission of the Department of Nursing is to "prepare graduates to function competently as caring professional nurses in a variety of healthcare settings. The program endeavors to instill in students the value of lifelong learning." The three (3) core values of the MSN program include competence, caring, and commitment. Development of a competent graduate promotes leadership abilities to heighten the inquiry and integration of evidence-based research for the purpose of providing safe, effective patient-centered care. A caring graduate exhibits compassion, views individuals in a holistic manner, and engages in culturally-sensitive care. Committed graduates value the importance of expanding their minds, remain current with health care advances, and play a key role in the communication and collaboration of the interdisciplinary healthcare team.

#### **Program Learning Outcomes (PLOs)**

- 1. The MSN Nurse Educator graduate will be prepared to demonstrate caring, ethical practice, holism, and cultural sensitivity in educating nursing students and/or healthcare professionals.
- 2. The MSN Nurse Educator graduate will be prepared to utilize advanced concepts from the sciences and interdisciplinary evidence to identify knowledge gaps in educating nursing students.
- 3. The MSN Nurse Educator graduate will be prepared to incorporate informatics, economic impact, and health policy in educating healthcare professionals about practice roles.
- 4. The MSN Nurse Educator graduate will be prepared to demonstrate leadership, integrity, teamwork, and collaboration in working with colleagues in the educational setting.

#### **Executive Summary of Report**

This report includes the mission of the Department of Nursing, which is in alignment with the School of Health Sciences and Francis Marion University. The graduate nursing program has eight end-of-program student learning outcomes (EOPSLOs). These EOPSLOs are derived from the American Association of Colleges of Nursing (AACN) *Essentials of Master's Education in Nursing*. The Family Nurse Practitioner (FNP) and Nurse Educator tracks share common EOPSLOs since they are both MSN programs. These two tracks also have their own EOPSLOs which are very slight modifications of the AACN-derived EOPSLOs for the MSN programs. The FNP specific EOPSLOs focus on "practice" and the Nurse Educator track focuses on "education" as part of the EOPSLOs.

Direct assessment methods were identified for each of the eight student learning outcomes. Four (4) indirect assessments were identified for three of the EOPSLOs. A variety of assignments were utilized to evaluate student achievement including research papers, presentations, discussion board posts, and clinical evaluations. All tools are appropriate to online learning.

All assessment methods were evaluated during the 2021-2022 school year for all courses with the exception of APRN 709 (Clinical Evaluation Tool & Reflective Survey). There were no students enrolled in this course for the academic year. All benchmarks were achieved for all measured criteria. Each assessment method for the individual EOPSLOs will be re-evaluated next academic year to ensure they are the best measures.

### Student Learning Outcomes (SLOs) – MSN Nurse Educator

#### (Derived from AACN's The Essentials of Master's Education in Nursing)

- 1. Demonstrate leadership and integrity in an advanced practice role that effects and changes educational systems to promote learner-centered knowledge thereby enhancing human flourishing. (*PLO 4*)
- 2. Appraise current interdisciplinary evidence to identify gaps in nursing education knowledge and formulate research questions based on the tenets of evidence-based teaching practice. (*PLO 2*)
- 3. Develop interdisciplinary teamwork and collaboration in the advanced practice nurse educator role in order to promote positive change in people, educational systems, and excellence in the nursing profession. (*PLO 4*)
- 4. Support the use of informatics to analyze educational disparities, and knowledge; formulate research questions for educational quality improvement. (*PLO 3*)
- 5. Apply advanced concepts in science and educational knowledge to implement evidencebased teaching practice. (*PLO 2*)
- 6. Employ knowledge in health policy and financing of health care in order to educate learners about healthcare access and availability to promote human flourishing. (*PLO 3*)
- 7. Illustrate ethical decision-making and utilization of theoretical knowledge in order to provide educational concepts related to cost- effective care. (*PLO 1*)
- 8. Value cultural and ethnic diversity and caring in order to provide holistic learning to promote patient-centered care. (*PLO 1*)

#### **Assessment Methods**

1. Demonstrate leadership and integrity in an advanced practice role that effects and changes educational systems to promote learner-centered knowledge thereby enhancing human flourishing.

Assessment	Type of	Baseline	Benchmark	Target
Method	Assessment			
Academic	Direct	100% of	100% of students	100% of students will
Practicum		students met	will achieve a	achieve a minimum
Evaluation		the	minimum grade of	grade of 4/5 on the
Tool		benchmark in	3/5 on the Academic	Academic Practicum
(APRN 708)		2021-2022.	Practicum	Evaluation Tool
			Evaluation Tool	(APRN 708) in the
Completed by			(APRN 708).	next academic year.
the preceptor			Rationale:	
when the 135			Nursing faculty	
hours have			decided as a whole	
been			that a <u>minimum</u>	
completed.			rating of a 3/5 in	
			each category	

		surveys rated their achievement of this end-of- program SLO at a minimum of 4/5	achievement a minimum of 4/5. <b>Rationale:</b> The EPI committee sends out the surveys 6 months after graduation; they will then collect and tabulate the data.	achievement of this EOPSLO a minimum of 4/5 with at least an 80% response rate in 2 years.
Reflective Survey (APRN 709)	Indirect	No Students Enrolled for the 2021- 2022 Academic Year	80% of students will agree that the Nurse Educator Program adequately prepared them to make a smooth transition when entering the academic world and grow into leaders that can advance and make a positive effect on education. <b>Rationale:</b> It is important to value the attitudes and beliefs of students regarding their comfort level in entering into academia. If students disagreed, suggestions for improvement were requested to better improve the program. This assignment is assessed by the course coordinator.	90% of students will agree that the program has adequately prepared them to make a smooth transition when entering the academic world in 2 years.

2. Appraise current interdisciplinary evidence to identify gaps in nursing education knowledge and formulate research questions based on the tenets of evidence-based teaching practice.

Assessment Method	Type of Assessment	Baseline	Benchmark	Target
Advanced Research and Evidence- based Practice Scholarly Paper (APRN 503)	Direct	100% of students met the benchmark in 2021-2022.	<ul> <li>95% of students</li> <li>will achieve a 77%</li> <li>or higher grading</li> <li>score on the</li> <li>Research Scholarly</li> <li>Paper (APRN 503)</li> <li>based on the</li> <li>grading rubric.</li> <li><b>Rationale:</b></li> <li>Graduate students</li> <li>are generally high</li> <li>achievers and are</li> <li>very capable of</li> <li>reaching the target.</li> <li>This assessment</li> <li>measure is graded</li> <li>by the course</li> <li>coordinator.</li> </ul>	95% of students will achieve a 77% or higher grading score on the Research Scholarly Paper (APRN 503) based on the grading rubric in 1 year.
Teaching Strategy Paper (APRN 604)	Direct	100% of students met the benchmark in 2021-2022.	100% of students will achieve a 77% or higher grading score on the Teaching Strategy Paper (APRN 604) based on the grading rubric. <u>Rationale:</u> Students have met this benchmark previously so expectations remain high.	100% of students will achieve a 77% or higher grading score on the Teaching Strategy Paper (APRN 604) based on the grading rubric in 1 year.

3. Develop interdisciplinary teamwork and collaboration in the advanced practice nurse educator role in order to promote positive change in people, educational systems, and excellence in the nursing profession.

Assessment Method	Type of Assessment	Baseline	Benchmark	Target
Academic Practicum Evaluation Tool (APRN 708) Completed by the preceptor when the 135 hours have been completed.	Direct	100% of students met the benchmark in 2021- 2022.	100% of students will achieve a minimum grade of 3/5 on the Academic Practicum Evaluation Tool (APRN 708). <b>Rationale:</b> Nursing faculty decided as a whole that a <u>minimum</u> rating of a 3/5 in each category (which are the actual SLOs) is required for this tool. Since this is a clinical course, failure to achieve a '3' in <u>all</u> categories will result in a course failure as students did not meet the SLOs. This evaluation tool uses a Likert Scale from 1 (lowest) to 5 (highest). The tool is reviewed by the course coordinator who provides a Pass or Fail score.	100% of students will achieve a minimum grade of 4/5 on the Academic Practicum Evaluation Tool (APRN 708) in the next academic year.
Clinical Practicum Evaluation Tool (APRN 709)	Direct	No Students Enrolled for the 2021- 2022 Academic Year	100% of students will achieve a minimum grade of 3/5 on the Clinical Practicum Evaluation Tool (APRN 709).	100% of students will achieve a minimum grade of 4/5 on the Clinical Practicum Evaluation Tool (APRN 709) in 2 years.

Completed by	Rationale:
the preceptor	All students are
when the 95	expected to achieve
hours have	the SLOs upon
been	program
completed.	completion;
	students are
	evaluated on
	achievement of the
	SLOs through this
	assessment tool
	which uses a 1
	(lowest) to 5
	(highest) Likert
	Scale. A minimum
	of a 3/5 is required
	for this tool. The
	tool is reviewed by
	the course
	coordinator who
	provides a Pass or
	Fail score.

4. Use informatics to analyze educational disparities, and knowledge; formulate research questions for educational quality improvement.

Assessment	Type of	Baseline	Benchmark	Target
Method	Assessment			
Academic	Direct	100% of	100% of students	100% of students will
Practicum		students met	will achieve a	achieve a minimum
Evaluation		the	minimum grade of	grade of 4/5 on the
Tool		benchmark	3/5 on the	Academic Practicum
(APRN 708)		in 2021-	Academic	Evaluation Tool
		2022.	Practicum	(APRN 708) in the
Completed by			Evaluation Tool	next academic year.
the preceptor			(APRN 708).	
when the 135			<b>Rationale:</b>	
hours have			Nursing faculty	
been			decided as a whole	
completed.			that a <u>minimum</u>	
			rating of a 3/5 in	
			each category	
			(which are the	
			actual SLOs) is	
			required for this	
			tool. Since this is a	
			clinical course,	
			failure to achieve a	

			'3' in <u>all</u> categories	
			will result in a	
			course failure as	
			students did not	
			meet the SLOs.	
			This evaluation tool	
			uses a Likert Scale	
			from 1 (lowest) to 5	
			(highest). The tool	
			is reviewed by the	
			course coordinator	
			who provides a Pass	
			or Fail score.	
Clinical	Direct	No Students	100% of students	100% of students will
Practicum		Enrolled for	will achieve a	achieve a minimum
Evaluation		the 2021-	minimum grade of	grade of 4/5 on the
Tool		2022	3/5 on the Clinical	Clinical Practicum
(APRN 709)		Academic	Practicum	Evaluation Tool
(AI KIV 709)		Year	Evaluation Tool	(APRN 709) in 2
Completed by		I Cai	(APRN 709).	· · · · · ·
the preceptor			Rationale:	years.
when the 95			All students are	
hours have				
been			expected to achieve the SLOs upon	
completed.			-	
completed.			program completion;	
			students are	
			evaluated on	
			achievement of the	
			SLOs through this	
			assessment tool	
			which uses a 1	
			(lowest) to 5	
			(highest) Likert	
			Scale. A minimum	
			of a 3/5 is required	
			for this tool. The	
			tool is reviewed by	
			the course	
			coordinator who	
			provides a Pass or	
			-	
			Fail score.	

5. Apply advanced concepts in science and educational knowledge to implement evidencebased teaching practice.

Assessment	Type of	Baseline	Benchmark	Target
Method	Assessment			
Method Disease Process Voice-Over PowerPoint (APRN 606)	Assessment Direct	100% of students met the benchmark in 2021- 2022.	90% of students will achieve a 77% or higher grading score on the Disease Process Voice-Over PowerPoint (APRN 606) based on the grading rubric. <b>Rationale:</b> The course coordinator is responsible for grading this assessment method. This assessment method incorporates leadership, ethics, finances, culture, informatics, EBP, and interdisciplinary	100% of students will achieve a 77% or higher grading score on the Disease Process Voice-Over PowerPoint (APRN 606) based on the grading rubric in 1 year.
Academic Practicum Evaluation Tool (APRN 708) Completed by the preceptor when the 135 hours have been completed.	Direct	100% of students met the benchmark in 2021- 2022.	collaboration. 100% of students will achieve a minimum grade of 3/5 on the Academic Practicum Evaluation Tool (APRN 708). <b>Rationale:</b> Nursing faculty decided as a whole that a <u>minimum</u> rating of a 3/5 in each category (which are the actual SLOs) is required for this tool. Since this is a clinical course, failure to achieve a	100% of students will achieve a minimum grade of 4/5 on the Academic Practicum Evaluation Tool (APRN 708) in the next academic year.

'3' in <u>all</u> categories
will result in a
course failure as
students did not
meet the SLOs.
This evaluation tool
uses a Likert Scale
from 1 (lowest) to 5
(highest). The tool
is reviewed by the
course coordinator
who provides a Pass
or Fail score.

6. Employ knowledge in health policy and financing of health care in order to educate learners about healthcare access and availability to promote human flourishing.

Assessment	Type of	Baseline	Benchmark	Target
Method	Assessment			8
Healthcare	Direct	100% of	95% of students	95% of students will
Around the		students met	will achieve a 77%	achieve a 77% or
Globe		the	or higher grading	higher grading score
PowerPoint		benchmark	score on the	on the Healthcare
(APRN 504)		in 2021-	Healthcare Around	Around the Globe
		2022.	the Globe	PowerPoint
			PowerPoint	(APRN 504) based on
			(APRN 504) based	the grading rubric in 1
			on the grading	year.
			rubric.	
			Rationale:	
			Graduate students	
			are generally high	
			achievers and are	
			very capable of	
			reaching the target.	
			Course Coordinator	
			grades this	
			assessment method.	
Clinical	Direct	No Students	100% of students	100% of students will
Practicum		Enrolled for	will achieve a	achieve a minimum
Evaluation		the 2021-	minimum grade of	grade of $4/5$ on the
Tool		2022	3/5 on the Clinical	Clinical Practicum
(APRN 709)		Academic	Practicum	Evaluation Tool
		Year	Evaluation Tool	(APRN 709) in 2
			(APRN 709).	years.

Completed by	Rationale:
the preceptor	All students are
when the 95	expected to achieve
hours have	the SLOs upon
been	program
completed.	completion;
completed.	students are
	evaluated on
	achievement of the
	SLOs through this
	assessment tool
	which uses a 1
	(lowest) to 5 (high east) Libert
	(highest) Likert
	Scale. A minimum
	of a 3/5 is required
	for this tool. The
	tool is reviewed by
	the course
	coordinator who
	provides a Pass or
	Fail score.

7. Engage in ethical decision-making and utilization of theoretical knowledge in order to provide educational concepts related to cost- effective care.

Assessment Method	Type of Assessment	Baseline	Benchmark	Target
Ethical Issue Paper (APRN 501)	Direct	100% of students met the benchmark in 2021-2022.	<ul> <li>95% of students</li> <li>will achieve a 77%</li> <li>or higher grading</li> <li>score on the Ethical</li> <li>Issue Paper (APRN</li> <li>501) based on the</li> <li>grading rubric.</li> <li>Rationale:</li> <li>Graduate students</li> <li>are generally high</li> <li>achievers and are</li> <li>very capable of</li> <li>reaching the target.</li> <li>Course coordinator</li> <li>grades this</li> <li>assessment method.</li> </ul>	95% of students will achieve a 77% or higher grading score on the Ethical Issue Paper (APRN 501) based on the grading rubric in 1 year.

		<b>N A A</b>	100 ~ 0 -	100 7 0 1
Clinical	Direct	No Students	100% of students	100% of students will
Practicum		Enrolled for	will achieve a	achieve a minimum
Evaluation		the 2021-2022	minimum grade of	grade of $4/5$ on the
Tool		Academic	3/5 on the Clinical	Clinical Practicum
(APRN 709)		Year	Practicum	Evaluation Tool
			Evaluation Tool	(APRN 709) in 2
Completed			(APRN 709).	years.
by the			<b>Rationale:</b>	
preceptor			All students are	
when the 95			expected to achieve	
hours have			the SLOs upon	
been			program	
completed.			completion;	
			students are	
			evaluated on	
			achievement of the	
			SLOs through this	
			assessment tool	
			which uses a 1	
			(lowest) to 5	
			(highest) Likert	
			Scale. A minimum	
			of a 3/5 is required	
			for this tool. The	
			tool is reviewed by	
			the course	
			coordinator who	
			provides a Pass or	
			Fail score.	
Alumni	Indirect	100% of the	100% of students	100% of students will
Survey		returned	will rate their	rate their achievement
		surveys rated	achievement a	of this EOPSLO a
		their	minimum of 4/5.	minimum of 4/5 with
		achievement	<b>Rationale:</b>	at least an 80%
		of this end-of-	The EPI committee	response rate in 2
		program SLO	sends out the	years.
		at a minimum	surveys 6 months	
		of 4/5	after graduation;	
			they will then	
			collect and tabulate	
			the data.	

8. Value cultural and ethnic diversity and caring in order to provide holistic learning to promote patient-centered care.

Assessment	Type of	Baseline	Benchmark	Target
Method	Assessment			
Discussion Board: Attributes of Learners (APRN 604)	Direct	100% of students met the benchmark in 2021-2022.	100% of students will achieve a 77% or higher grading score on the Discussion Board: Attributes of Learners (APRN 604) based on the grading rubric. <b>Rationale:</b> Students have met this benchmark previously so	100% of students will achieve a 77% or higher grading score on the Discussion Board: Attributes of Learners (APRN 604) based on the grading rubric in 1 year.
Disease Process Voice-Over PowerPoint (APRN 606)	Direct	100% of students met the benchmark in 2021-2022.	standards are high. 90% of students will achieve a 77% or higher grading score on the Disease Process Voice-Over PowerPoint (APRN 606) based on the grading rubric. <b>Rationale:</b> The course coordinator is responsible for grading this assessment method. This assessment method incorporates leadership, ethics, finances, culture, informatics, EBP, & interdisciplinary collaboration.	100% of students will achieve a 77% or higher grading score on the Disease Process Voice-Over PowerPoint (APRN 606) based on the grading rubric in 1 year.
Alumni Survey	Indirect	100% of the returned surveys rated their achievement of this end-of- program SLO at	100% of students will rate their achievement a minimum of 4/5. <u>Rationale:</u> The EPI committee sends out the	100% of students will rate their achievement of this EOPSLO a minimum of 4/5 with at least an 80% response rate in 2 years.

	a minimum of 4/5	surveys 6 months after graduation; they will then collect and tabulate the data.	
--	---------------------	----------------------------------------------------------------------------------------------	--

**Note:** APRN 710 is the Educational Capstone Seminar and was offered in Fall, 2021. The assessment method was a Quality Improvement Project & Presentation. The purpose of this assessment was to promote the nurse educator student to view themselves as change agents within academia. The topic chosen was to identify a higher education issue and decide on an intervention that would benefit students, faculty, and/or the department as a whole. The expectations of this assessment method was to exhibit the incorporation of all the key components of the EOPSLOS. 100% of the students satisfactorily met the benchmark of "90% of students will achieve a 77% or higher grade on this assessment method." See Grading Rubric Below.

#### **Assessment Results**

1. Demonstrate leadership and integrity in an advanced practice role that effects and changes educational systems to promote learner-centered knowledge thereby enhancing human flourishing.

Assessment Method	Students Assessed in Course	Students in Program	Baseline 2020-2021	Benchmark 2021-2022	Target 2022-2023
Academic Practicum Evaluation Tool (APRN 708)	Spring 2022 1/1 (100%)	4	100% of students met the benchmark	Met ✓ 1/1 students (100%) achieved a 3/5 or higher on the tool	Due to the low number of students, will maintain the same benchmark of 100% achieving a 3/5 or higher.
Clinical Practicum Evaluation Tool (APRN 709)	Fall 2021 0/0 No Students Enrolled	4	100% of students met the benchmark	No Students Enrolled During This Academic Period	Due to the low number of students, will maintain the same benchmark of 100% achieving a 3/5 or higher.
Alumni Survey	January 2022 Refer to Benchmark 2021-2022	4 5 Students	100% of the returned surveys rated their achievement of this end-	Results pending as surveys not sent out until 6 months after graduation. These will be sent out to	100% of students will rate their achievement of this EOPSLO a minimum of 4/5 with at least a

		Graduated in 2020	of-program SLO at a minimum of 4/5	students in June, 2022.	65% response rate.
Reflective Survey (APRN 709)	Fall 2021 0/0 No Students Enrolled	4	100% of students met the benchmark	No Students Enrolled During This Academic Period	Since no students were enrolled in Fall, 2021, the same benchmark will be maintained. (85% of students will agree that the program has adequately prepared them to make a smooth transition when entering the academic world).

**Discussion:** Two (2) of the four (4) assessment methods above, met the set benchmark. The assessment methods that did not meet the benchmark are the Alumni Survey which has not been sent to students; therefore, there is no data to collect. In addition, there were no students enrolled in APRN 709 so that assessment method could not be measured.

2. Appraise current interdisciplinary evidence to identify gaps in nursing education knowledge and formulate research questions based on the tenets of evidence-based teaching practice.

Assessment Method	Students Assessed in Course	Students in Program	Baseline 2020-2021	Benchmark 2021-2022	Target 2022-2023
Advanced Research and Evidence-based Practice Scholarly Paper (APRN 503)	Summer 2021 1/1 (100%)	4	No students enrolled in the course this academic year	Met ✓ 1/1 students (100%) achieved a grade of 77% or above on the paper	95% of students will achieve a 77% or higher grading score on the Research Scholarly Paper (APRN 503) based on the grading rubric.
Teaching Strategy Paper (APRN 604)	Spring 2022	4	100% of students	Met ✓ 2/2 students (100%) achieved	100% of students will achieve a 77% or higher

2/2 (100%)	met the benchmark	a grade of 77% or above on the paper	grading score on the Teaching Strategy Paper (APRN 604) based on the grading rubric
---------------	----------------------	--------------------------------------------	----------------------------------------------------------------------------------------------------

**Discussion:** Overall, results are limited due to the low enrollment rate within the program. Target scores were kept the same either because the benchmark is already at a 100% or due to the restricted data.

3. Develop interdisciplinary teamwork and collaboration in the advanced practice nurse educator role in order to promote positive change in people, educational systems, and excellence in the nursing profession.

Assessment Method	Students Assessed in Course	Students in Program	Baseline 2020-2021	Benchmark 2021-2022	Target 2022-2023
Academic Practicum Evaluation Tool (APRN 708)	Spring 2022 1/1 (100%)	4	100% of students met the benchmark	Met ✓ 1/1 students (100%) achieved a 3/5 or higher on the tool	Due to the low number of students, will maintain the same benchmark of 100% achieving a 3/5 or higher.
Clinical Practicum Evaluation Tool (APRN 709)	Fall 2021 0/0 No Students Enrolled	4	100% of students met the benchmark	No Students Enrolled During This Academic Period	Due to the low number of students, will maintain the same benchmark of 100% achieving a 3/5 or higher.

**Discussion:** One (1) out of the two (2) assessment methods for this EOPSLO have been met. There were no students enrolled in APRN 709 so that assessment method could not be measured.

4. Use informatics to analyze educational disparities, and knowledge; formulate research questions for educational quality improvement.

Assessment Students Students Baseline	Benchmark	Target
---------------------------------------	-----------	--------

Method	Assessed	in	2020-2021	2021-2022	2022-2023
	in	Program			
	Course				
Academic	Spring	4	100% of	Met ✓	Due to the low
Practicum	2022		students	1/1 students	number of
Evaluation			met the	(100%) achieved	students, will
Tool	1/1		benchmark	a 3/5 or higher on	maintain the
(APRN 708)	(100%)			the tool	same benchmark
					of 100%
					achieving a 3/5
					or higher.
Clinical	Fall	4	100% of	No Students	Due to the low
Practicum	2021		students	Enrolled During	number of
Evaluation			met the	This Academic	students, will
Tool	0/0		benchmark	Period	maintain the
(APRN 709)	No				same benchmark
	Students				of 100%
	Enrolled				achieving a 3/5
					or higher.

**Discussion:** One (1) out of the two (2) assessment methods for this EOPSLO have been met. There were no students enrolled in APRN 709 so that assessment method could not be measured.

5. Apply advanced concepts in science and educational knowledge to implement evidencebased teaching practice.

Assessment Method	Students Assessed in Course	Students in Program	Baseline 2020-2021	Benchmark 2021-2022	Target 2022-2023
Disease Process Voice-Over PowerPoint (APRN 606)	Fall 2021 2/2 (100%)	4	100% of students met the benchmark	Met ✓ 2/2 students (100%) achieved a grade of 77% or above on the PowerPoint	Due to the low enrollment in the program, the 93% target of students achieving a 77% or higher grading score on the Disease Process Voice-Over PowerPoint (APRN 606) based on the grading rubric will remain the same for now.

Academic	Spring	4	100% of	Met ✓	Due to the low
Practicum	2022		students	1/1 students	number of
Evaluation			met the	(100%) achieved	students, will
Tool	1/1		benchmark	a 3/5 or higher on	maintain the
(APRN 708)	(100%)			the tool	same benchmark
					of 100%
					achieving a 3/5
					or higher.

**Discussion:** Both assessment methods for this EOPSLO have been met. The new target rate for the assessment method in APRN 606 was increased last year and was met.

6. Employ knowledge in health policy and financing of health care in order to educate learners about healthcare access and availability to promote human flourishing.

Assessment Method	Students Assessed in Course	Students in Program	Baseline 2020-2021	Benchmark 2021-2022	Target 2022-2023
Healthcare Around the Globe PowerPoint (APRN 504)	Fall 2021 2/2 (100%)	4	100% of students met the benchmark	Met ✓ 2/2 students (100%) achieved a grade of 77% or above on the PowerPoint	95% of students will achieve a 77% or higher grading score on the Healthcare Around the Globe PowerPoint (APRN 504) based on the grading rubric.
Clinical Practicum Evaluation Tool (APRN 709)	Fall 2021 0/0 No Students Enrolled	4	100% of students met the benchmark	No Students Enrolled During This Academic Period	Due to the low number of students, will maintain the same benchmark of 100% achieving a 3/5 or higher.

**Discussion:** One (1) out of the two (2) assessment methods for this EOPSLO have been met. There were no students enrolled in APRN 709 so that assessment method could not be measured.

7. Engage in ethical decision-making and utilization of theoretical knowledge in order to provide educational concepts related to cost- effective care.

Method	Assessed in Course	in Program	2020-2021	2021-2022	2022-2023
Ethical Issue Paper (APRN 501)	Spring 2022 1/1 (100%)	4	100% of students met the benchmark	Met ✓ 1/1 students (100%) achieved a 77% or higher grading score on the Ethical Issue Paper (APRN 501) based on the grading rubric.	95% of students will achieve a 77% or higher grading score on the Ethical Issue Paper (APRN 501) based on the grading rubric.
Clinical Practicum Evaluation Tool (APRN 709)	Fall 2021 0/0 No Students Enrolled	4	100% of students met the benchmark	No Students Enrolled During This Academic Period	Due to the low number of students, will maintain the same benchmark of 100% achieving a 3/5 or higher.
Alumni Survey	January 2022 Refer to Benchmark 2021-2022	4 5 Students Graduated in 2020	100% of the returned surveys rated their achievement of this end- of-program SLO at a minimum of 4/5	Results pending as surveys not sent out until 6 months after graduation. These will be sent out to students in June, 2022.	100% of students will rate their achievement of this EOPSLO a minimum of 4/5 with at least a 65% response rate.

**Discussion:** One (1) of the three (3) assessment methods above met the set benchmark. The assessment methods that did not meet the benchmark are the Alumni Survey which has not been sent to students; therefore, there is no data to collect. In addition, there were no students enrolled in APRN 709 so that assessment method could not be measured.

8. Value cultural and ethnic diversity and caring in order to provide holistic learning to promote patient-centered care.

Assessment Method	Students Assessed in Course	Students in Program	Baseline 2020-2021	Benchmark 2021-2022	Target 2022-2023
Discussion Board:	Spring 2022	4	100% of students met	Met ✓ 2/2 students	100% of students will
Domai	2022			(100%) achieved	achieve a 77% or

A •1			.1	1 6 77 %	1 • 1 1• 1
Attributes			the	a grade of 77% or	higher grading
of	2/2		benchmark	above on the	score on the
Learners	(100%)			discussion board	Discussion
(APRN					Board:
604)					Attributes of
					Learners (APRN
					604) based on
					the grading
					rubric.
Disease	Fall	4	100% of	Met ✓	Due to the low
Process	2021		students met	2/2 students	enrollment in the
Voice-Over			the	(100%) achieved	program, the
PowerPoint			benchmark	a grade of 77% or	93% target of
(APRN	2/2			above on the	students
606)	(100%)			PowerPoint	achieving a 77%
,					or higher
					grading score on
					the Disease
					Process Voice-
					Over PowerPoint
					(APRN 606)
					based on the
					grading rubric
					will remain the
					same for now.
Alumni	January	4	100% of the	Results pending	100% of
Survey	2022		returned	as surveys not	students will rate
			surveys	sent out until 6	their
		5	rated their	months after	achievement of
	Refer to	Students	achievement	graduation. These	this EOPSLO a
	Benchmark	Graduated	of this end-	will be sent out to	minimum of 4/5
	2021-2022	in 2020	of uns chu-	students in June,	with at least a
	2021-2022	111 2020	SLO at a	2022.	65% response
			minimum of	2022.	rate.
					Talt.
			4/5.		

**Discussion:** Two (2) of the three (3) assessment methods above met the set benchmark. The assessment method that did not meet the benchmark is the Alumni Survey which has not been sent to students; therefore, there is no data to collect. The new target rate for the assessment method in APRN 606 was increased last year and was met.

### **Action Items**

- 1. Demonstrate leadership and integrity in an advanced practice role that effects and changes educational systems to promote learner-centered knowledge thereby enhancing human flourishing.
  - a. Added indirect assessment method for 2020-2021. This assessment was inquiring about the students' attitudes, beliefs, and values about going into academia with the leadership skills necessary to manage and successfully teach students. The survey question may be too broad and needs to be rewritten to reflect specific skills. Since there were no students enrolled this academic year for APRN 709, no revisions were made. The modifications to the survey questions will be done for Fall, 2022.
  - b. Had no data to report for the Alumni Survey. Will request the EPI committee to send surveys out 3 months after graduation in order to have results to report. Furthermore, the data needs to be separated into MSN-FNP and MSN-Nurse Educator so accurate results can be obtained and reported.
  - c. Continue to monitor these same methods of assessment for 2022-2023.
- 2. Appraise current interdisciplinary evidence to identify gaps in nursing education knowledge and formulate research questions based on the tenets of evidence-based teaching practice.
  - a. Unable to see if there was a significant improvement in the results for the APRN 503 (Advanced Research and Evidence-based Practice Scholarly Paper) criterion due to only having one (1) student enrolled.
  - b. Continue to monitor these same methods of assessment for 2022-2023.
- 3. Develop interdisciplinary teamwork and collaboration in the advanced practice nurse educator role in order to promote positive change in people, educational systems, and excellence in the nursing profession.
  - a. A graded assessment method was added to APRN 708 that provided additional data to ensure this outcome is fully being met.
  - b. A quality improvement project/presentation assignment was added in APRN 710 that incorporates interdisciplinary teamwork and collaboration.
  - c. Continue monitoring using the clinical evaluation tools for 2022-2023.
- 4. Use informatics to analyze educational disparities, and knowledge; formulate research questions for educational quality improvement.
  - a. A quality improvement project/presentation assignment was added in APRN 710 that incorporates elements of this outcome.
  - b. Continue to monitor these same methods of assessment for 2022-2023.
- 5. Apply advanced concepts in science and educational knowledge to implement evidencebased teaching practice.
  - a. The new target for APRN 606 was met; however, no further increase will be made at this time due to low enrollment in the Nurse Education program.
  - b. Continue to monitor the results from the Academic Practicum Evaluation Tool.

- 6. Employ knowledge in health policy and financing of health care in order to educate learners about healthcare access and availability to promote human flourishing.
  - a. A quality improvement project/presentation assignment was added in APRN 710 that incorporates health policy and financial aspects.
  - b. Continue to monitor these same assessment methods for 2022-2023.
- 7. Engage in ethical decision-making and utilization of theoretical knowledge in order to provide educational concepts related to cost- effective care.
  - a. Had no data to report for the Alumni Survey. Will ask the EPI committee to send surveys out 3 months after graduation in order to have results. Furthermore, the data needs to be separated into MSN-FNP and MSN-Nurse Educator so accurate results can be obtained and reported.
  - b. Have students expand on the promotion of cost-effective care within the existing APRN 606 assessment method which will aid in measuring this outcome.
  - c. Continue to monitor these same assessment methods for 2022-2023.
- 8. Value cultural and ethnic diversity and caring in order to provide holistic learning to promote patient-centered care.
  - a. Had no data to report for the Alumni Survey. Will ask the EPI committee to send surveys out 3 months after graduation in order to have results. Furthermore, the data needs to be separated into MSN-FNP and MSN-Nurse Educator so accurate results can be obtained and reported.
  - b. Monitor these same methods of assessment for 2022-2023.

### **Summary of Action**

There will be slight changes in the next 1-2 years for the Nurse Educator curriculum. The changes will need to reflect the new CCNE domains that have been accepted. Once the final guidelines have been received from the National Task Force (NTF), the Program Coordinator and faculty will meet during the upcoming academic year to review the End-of-Program SLOs. It will then need to be determined which courses and assessment methods best demonstrate achievement of these outcomes. The Program Coordinator will review assessment methods from APRN 605, 607, and 608 to see if they better reflect achievement of any of the EOPSLOs. If found to be pertinent, they will be included in the 2022-2023 report.

**Please See Appendices Below** 

# Appendix I – Rubric for Teaching Strategy Paper (APRN 604)

Criteria	Poor	Average	Good	Excellent
	0-70 pts	80 pts	90 pts	100 pts
Title Page	Not done.	Minimally meets APA requirements; missing 2 or more elements.	Missing 1 APA element.	Fully meets APA requirements.
Introduction	Not done.	Minimal; poorly developed and written.	Fairly well written.	Thorough; well written.
Literature Review of Selected Strategy	Not done.	Includes less than 2 evidence- based (research) articles; articles are not evidence- based (research); articles published more than 5 years ago.	Includes at least 2 evidence- based (research) articles; published within past 5 years.	Includes at least 3 evidence-based (research) articles; published within past 5 years.
Advantages of Selected	Not done.	Minimal; poorly	Fairly well	Thorough; well
Strategy		written.	written.	written.
Disadvantages of Selected	Not done.	Minimal; poorly	Fairly well	Thorough; well
Strategy		written.	written.	written.
Interdisciplinary Education – Can this strategy be used to promote teamwork between professions	Not done.	Minimal; poorly written.	Fairly well written.	Thorough; well written.
Technology Requirements for Selected Strategy	Not done.	Minimal; poorly written.	Fairly well written.	Thorough; well written.
Financial Costs associated with implementation of Selected Strategy	Not done.	Minimal; poorly written.	Fairly well written.	Thorough; well written.
Nurse Educator	Not done.	Minimal; poorly	Fairly well	Thorough; well
Implications for Practice		written.	written.	written.
Summary	Not done.	Minimal; poorly developed and written.	Fairly well written.	Thorough; well written.
Grammar/ Spelling	Significant number of errors (4 or more grammar/spellin g errors).	Moderate number of errors (2-3 grammar/ spelling errors).	Minimal number of errors (1 grammar/ spelling error).	No spelling or grammar errors.
Citations/ References/ Headings/APA	No references or 3 or more APA errors.	Moderate number of APA errors (2).	Minimal number of APA errors (1).	Correct APA on references.

# Appendix II – Rubric for Disease Process Voice-Over PPT (APRN 606)

CRITERIA	Poor	Fair	Good	Excellent
	0 Points	1 Point	<b>3</b> Points	5 Points
Learning Outcomes	None or 1-2 Included	Poorly Written; Only	Written Correctly;	Well-
(Must Include at Least 5		Included 3-4 Most	Included at Least 5;	Written/Included
Using Various Categories:		Written Using Same	Did Not Fully Utilize	at Least 5/Fully
<b><u>3-4</u></b> From Bloom's		Bloom's Category	Bloom's Taxonomy	Utilized Bloom's
Taxonomy)				Taxonomy
Description of	Not Addressed;	Poor/Partial	Complete but	Concise and
Pathophysiology	Grossly Incomplete	Description	Lacked Depth	Thorough
Description of	Not Addressed	Very Incomplete;	Partially Complete	Accurate and
Etiology		Inaccurate		Complete
<b>Clinical Manifestations</b>	Not Addressed;	Very Incomplete;	Partial List but	Complete and
	Grossly Incomplete	Inaccurate	Accurate	Accurate List
Assessment	Not Addressed;	Very Incomplete;	Partial List but	Complete and
Techniques/Results	Grossly Incomplete	Inaccurate	Accurate	Accurate List
Diagnostics/Expected	Not Addressed;	Very Incomplete;	Partial List but	Complete and
Results	Grossly Incomplete	Inaccurate	Accurate	Accurate List
Non-Pharmacological	Not Addressed;	Missing Several	Included All	Included an In-
Treatment	Grossly Incomplete	Essential Elements	Essential Elements	Depth Discussion
(Include Any Patient			but Lacked In-	of All Essential
Teaching, Monitoring			Depth Discussion	Elements
Parameters and/or Follow-				
up Plan)				
Pharmacological	Not Addressed;	Listed Appropriate	Listed Appropriate	Listed Appropriate
Treatment	Grossly Incomplete	Medications but	Medications but	Medications, Not
(Include Mechanism of	and/or Inaccurate	Lacking 3-4 Crucial	Missing 1-2 Crucial	Missing Any Crucial
Action {MOA}, Purpose,		Elements	Elements	Elements
Dosage Range, Frequency,				
ADRs Effects, Counseling)				
Socioeconomic	Not Addressed;	Considerations		Considerations
Considerations	Grossly Incomplete	Mentioned but Not		Mentioned and
		Incorporated Into		Incorporated Into
		Treatment Plan		Treatment Plan
Cultural Considerations	Not Addressed;	Considerations		Considerations
	Grossly Incomplete	Mentioned but Not		Mentioned and
		Incorporated Into Treatment Plan		Incorporated Into
		rreatment Plan		Treatment Plan
Interprofessional (IP)	Not Addressed or	Included Only 2-3 IP	Included 4 IP	Included 4 IP
Collaboration	Included Only 1 IP	Collaborators;	Collaborators;	Collaborators;
(Must Include & Discuss At	Collaborator; Provided	Provided No	Provided Minimal	Provided
Least <u>4</u> Different HCPs,	No Reasons, Purposes,	Reasons, Purposes,	and/or Inaccurate	Adequate and
such as Pharmacist, Social	or Roles of the	or Roles of the	Reasons, Purposes,	Accurate Reasons,
Worker, Respiratory,	Interprofessional	Interprofessionals	or Roles of the	Purposes, or Roles
Speech, Physical or	Chosen	Chosen	Interprofessionals	of the

Occupational Therapist,			Chosen	Interprofessionals
Dietician, Specialty				Chosen
Physician, etc.)				
Health Promotion/Disease	Not Addressed;	Provided Few	Complete List of	Complete List of
Prevention	Grossly Incomplete	Recommendations	Recommendations	Recommendations
(Vaccines, Screenings)	and/or Inaccurate	but Incomplete	without	with Explanations
			Explanations	
Evaluation	Not Addressed	Included less than 5	Included ≥5	Included ≥5
(Minimum of <u>5</u> Questions at		Questions and/or	Questions but	Questions at Varied
Varied Difficulty Levels)		Poorly Written	Lacked Varied	Difficulty Levels
			Difficulty Levels	
Organization	Completely	Poorly Organized;	Fairly Well-	Extremely Well-
Spelling/Grammar (S/G)	Unorganized;	Difficult to Read;	Organized but	Organized and Easy
	Extremely Difficult to	3-4 S/G Errors	Sometimes Difficult	to Read; No S/G
	Read; >4 S/G Errors		to Read;	Errors
			1-2 S/G Errors	
Creativity/Attractive/	Lacking Creativity;	Little Creativity;	Moderate	Very Creative;
Voice Projection, Tone	Poor Voice	Voice Projection &	Creativity;	Adequate Voice
and Clarity	Projection/Clarity	Clarity Weak	Adequate Voice	Projection/Clarity
			Projection/Clarity	with appropriate
			but Monotone	change in tone
APA Citations and	No Current	Only 1 Current	Included 2-3	Included at Least 4
<b>Reference Slide</b>	References/ Citations;	Reference Noted; No	Current	Current
(Need At Least <u>5</u> Current	> 4 APA Errors	Citations; 3-4 APA	References;	References;
Peer-Reviewed References)		Errors	Properly Cited;	Properly Cited; No
,			1-2 APA Errors	APA Errors

QI PAPER GRADING RUBRIC				
	POINTS (Out of 120	POINTS		
	<b>Points</b> )	EARNED		
Change Theory	8			
Leadership Competencies	4			
Problem Statement & Sample (Population-Student,	6			
Faculty, etc.)				
Background & Significance of Problem	6			
Evidence Supporting the Problem Along With Their	12			
Interventions & Outcomes – Any Underlying				
Themes r/t the Cause of the Problem?				
Proposed Intervention	5			
Goal(s) to be Attained	4			
Project Schedule	5			
Incorporation of Interprofessionalism	4			
Utilization of Resources	5			
Itemized Estimated Budget & Applicable Funding	4			
Use of Technology	4			
Health Policy	4			
Ethical Considerations and/or Obstacles	4			
Legal Considerations and/or Obstacles	4			
Incorporation of Diversity	4			
Data Collection & Analysis	4			
Measurement of the Intervention's Effectiveness	4			
Conclusion – Who & How Does This Benefit	4			
(Population & University)				
Abstract (Concise & Includes Key Words)	4			
Title Page	4			
Proper Headings	4			
Citations (Correctly Written)	4			
References (Minimum of 5 Peer-Reviewed	5			
Journals)				
Well-Structured with Proper Spelling, Grammar and	4			
Punctuation				

# Appendix III – Rubric for Quality Improvement Paper (APRN 710)