## Northwestern State University College of Nursing and Allied Health

## RN to BSN Program Outcomes/Student Learning Outcomes Calendar Year 2016

RN BSN Student	Assessment Method	Expected Outcomes		Actual	Outcome	es/Judgn	nent/Act	ion
<b>Learning Outcomes</b>		·						
1. Integrate theory from nursing, the	Skyfactor Benchworks Assessments (SBA): To what degree did the	Equal or greater than mean of the schools in the	Trending:					
arts, humanities,	Nursing Program teach you to:	Carnegie Classification.	SBA	2014	2015	2016	2017	
and sciences to	Provide culturally competent care			N = 42	N = 58	N=76		
provide culturally			NSU*			Q079		
sensitive care in the				6.05	6.14	6.28		
global community.			Carnegie*	5.96	5.91	5.92		
			*Mean score	es .				
			Judgment:	2016 Out	come Me	et		
			Action/Str	ategies: N	Maintain d	current pr	actice; co	ntinue to
			administe	r SBA and	evaluate	outcome	s.	
	Home Visit Assignment completed in	75% of students will score	Home	2012	2013	2014	2015	2016
	NURB 4191	at least 80% on the Home	Visit					
		Visit Assignment	Spring	100% (2/2)	*			
			Summer	95% (57/60)	90% (28/31)	85% (33/39)	76% (28/37)	94% 33/35
			Fall	94% (15/16)	89% (25/28)	97% (32/33)	95% (40/42)	100% 29/29
			Annual Total	95% (74/78)	90% (53/59)	90% (65/72)	86% (68/79)	97% 62/64
			*not offere	ed in sprin		er beginni	ng 2013	
			Judgment: 2016 Ann			come Me	t. Fall out	come met.
						o assigned	d consiste	nt faculty with
			course an			•		•
				•		•		ith course load

RN BSN Student	Assessment Method	Expected Outcomes	Actual Outcomes/Judgment/Action					
Learning Outcomes								
			_			e Home v	isit and t	the community
			assessment	assignme	nts.			
2. Apply the nursing process using	<u>SBA</u> "Apply the nursing process using critical thinking, communication,	80% of graduates will respond either "Very	Trending:					
critical thinking,	assessment, and technical skills."	Prepared" or "Prepared".	SBA	2014	2015	2016	2017	]
communication,				N = 42	N = 56	N=55		
assessment, and								_
technical skills.			Very Prepared	67% (28/42)	62.5% (35/56)	70.9% (39/55)		
			Prepared	31%	35.7%	27.3%		1
			'	(13/42)	(20/56)	(15/55)		
			Somewhat	2.4%	1.8%	1.8%		
			Prepared	(1/42)	(1/56)	1/55		_
			Not Prepared	0	0	0		
			Total	98%	98.2%	98.2%		]
			Prepared	(41/42)	(55/56)	(54/55)		
			*Mean scores  Judgment: O  Action/Strate outcomes.					
	The RN to BSN Employer Survey,	Rating Average 3.0 or	Employer	2014	2015	2016	2017	
	item 2 which states: Please check the column that best	greater on Item 2 of the Employer Survey	survey: Item 2					
	describes your estimation of our RN	Linployer Survey	Spring	3.75	3.81	3.76		
to BSN graduates. Choices include Excellent (4 points), Good (3 points), Fair (2 points) and Poor (1 point):		N = / (Response rate)	16/35 48%	26/47 55%	23/60 38%			
	"Apply the nursing process using		Fall	4.0	3.5	3.6		
	critical thinking, communication,					Fall		
	assessment, and technical skills."					Q3		

RN BSN Student Learning Outcomes	Assessment Method	Expected Outcomes		Actual O	utcome	s/Judgn	nent/A	ction
			N = / (Response rate)	11/16 69%	10/21 48%	13/13 100%		
			Annual Total	3.9	3.7	3.68		
			N = / (Response rate)	27/51 53%	36/68 53%	36/73 49.3%		
			Judgment:	<b>2016</b> – C	utcome	e Met		•
			Action/Strategies: The RN to BSN Program Director wi continue to plan to post a link to the Employer Survey NURB 4291 sections. Plan to continue to encourage students to request Employer complete the Employer Survey by providing extra credit points in the course if survey is completed by the student's employer.  Note: Action/Strategies: Fall 2016, the Director and faculty the transition from hybrid to totally online.					oyer Survey in all ncourage e Employer ne course if the oyer.
3. Collaborate with	SBA: To what degree did the Nursing	Equal or greater than			,			_
clients and other members of the interdisciplinary health care team for health promotion, risk reduction, disease prevention, disease management, and health restoration.	Program teach you to "work with interprofessional teams"?	mean of the schools in the Carnegie Classification.	NSU* Carnegie* *Mean scores  Judgment: 2  Action/Strat outcomes.				2017 ster SBA	A and evaluate

RN BSN Student	Assessment Method	Expected Outcomes		Actual (	Outcome	es/Judgm	ent/Ac	tion
RN BSN Student Learning Outcomes	Assessment Method  NURB 4291 Mentor End of the Semester Evaluation of Student and Clinical Experience: Question 4 "How well did the student identify interdisciplinary health care team strategies to promote quality health care?" Responses included Choices include A (4 points), B (3 points), C (2 points), D (1 point), and F (0 points).	Rating Average 3.0 or greater on Question 4 of the Mentor End of the Semester Evaluation of Student and Clinical Experience	Mentor Eval: Question 4 Spring N = / (Response rate) Fall N = / (Response rate) Annual Total N = / (Response rate)  Judgment: End of Seme	3.9 36/36 100% 3.825 16/16 100% 3.86 52/52 100% Outcome	3.86 (47/47) 100% 3.9 (21/21) 100% 3.88 68/68 100% e met Spr o monito	3.79 60/60 100%  *  3.79 60/60 100%  ing 2016 r and evaluation of the control of	2017	tcomes. Mentor
			End of Seme using this to director that of the course and the new middle of Fa clinical evaluimplement the Mentor experience a	ster eva ol in late mentor e and the director Il 2016, a ation, the he Ment End of the s part o	luation of summer aspect werefore we agreed to and because ne new direction aspects for 4291 for End of the summer aspects aspects for a full for the summer aspects for a full for the summer aspects for a full full for a full full for a full full full full full full full fu	clinical ex of 2016. It ould no lo as not use o not use use it was rector and ect of the er Evaluat	kperience t was shonger be ed. RN to it early a an essen I faculty course tion of S 17. Plar	ces was done lared from prior la a requirement la BSN Faculty August. In Initial part of la decided to re- land to include

RN BSN Student	Assessment Method	Expected Outcomes	Actual Outcomes/Judgment/Action
4. Utilize information and health care technologies in nursing practice.	SBA: To what degree did the Nursing Program teach you to "use appropriate technologies to assess patients"?	Equal or greater than mean of the schools in the Carnegie Classification.	Trending:    SBA
	NURB 3140 Database Search Assignment	75% of students will score at least 80% on the Database Assignment	Data Base 2012 2013 2014 2015 2016 Assignment  Spring 80% 90% 88% 97% 93% (40/50) (19/21) (38/43) (31/32) (28/30)  Summer 71% 88% 94% 94% 100% (12/17) (7/8) (15/16) (16/17) 22/22  Fall * 91% 75% 85% 100% (30/33) (24/32) (17/20) 44/44  Annual 78%** 90% 85% 93% 97.7% Total (52/67) (56/62) (77/91) (64/69) 94/96  *Data not available Judgment: 2016 Outcome Met  Action/Strategies: Continue to administer SBA and evaluate outcomes. Make sure the Database search assignment is included in N 3140 in all course sections.
5. Integrate research findings to promote evidence based nursing practice.	SBA: To what degree did the Nursing Program teach you to "apply research based knowledge as a basis for practice"	Equal or greater than mean of the schools in the Carnegie Classification.	Trending:  SBA

RN BSN Student Learning Outcomes	Assessment Method	Expected Outcomes		Actual O	utcomes	/Judgme	nt/Actio	n	
			Action/Stra outcomes.	<b>tegies:</b> Co	ntinue to	administe	r SBA and	l evaluate	
	Evidence Based Utilization Project	75% of the class will	Evidence Based	2012	2013	2014	2015	2016	
	completed in NURB 3340.	achieve an eighty percent or higher on the Evidence	Utilization Project						
		Based Utilization project	Spring	*	66% (14/21)	84% (31/37)	88% (30/34)	84% (30/32)	
			Fall	85% (53/62)	92% (36/39)	86% (32/37)	78% (39/50)	86% 30/37	
	Note:		Annual Total	85% (53/62)	83% (50/60)	85% (63/74)	82% (69/84)	86.9% 60/69	
	vidence based Utilization project completed in NURB 3224 (Effective all 2016)	*Data not available  judgment: Outcome Met for Fall 2016 and Spring 2016							
			Action/Stra reflect NUF course NUF evidence b	RB 3330 ar RB 3224. C	nd 3340 co Continue to	ourses into o utilize g	o one 4 cr rading ruk	edit hour oric and the	
6. Incorporate	SBA: Q 82 "To what degree did the	Equal or greater than	Trending:						
knowledge of	Nursing Program teach you to "act as	mean of the schools in the	SBA	2014	2015		017		
economic, legal,	an advocate for vulnerable	Carnegie Classification.	NSU*	N = 42 6.19	N = 58 <b>6.24</b>	N=77 6.30			
ethical, and political	patients?"		Carnegie*	6.13	6.08	6.05			
factors influencing health care systems			*Mean scores		<u> </u>				
and policy to advocate for			<u>Judgment</u> :	Outcome	Met 2016				
recipients of nursing care.			Action/Stra outcomes.	tegies: Co	ontinue to	administe	er SBA and	d evaluate	

RN BSN Student	Assessment Method	Expected Outcomes		Actual O	utcomes	/Judgme	nt/Actio	n
<b>Learning Outcomes</b>								
	NURB 4191 Political letter	75% of students will score	Political	2012	2013	2014	2015	2016
	assignment	at least 80% on the	Forum					
		political forum	Spring	*	**			
			Summer	97%	94%	95%	65%	62.86%
			l	(58/60)	(29/31)	(37/39)	(24/37)	22/35
			Fall	94%	86%	97%	88%	97%
			Annual	(15/16)	(24/28)	(32/33)	(37/42) 77%	28/29 78%
			Annual	96% (73/76)	90% (53/59)	96% (69/72)	(61/79)	50/64
			Total		(55/55)	(09/72)	(01/73)	30/04
			*Data not available  ** Not taught in spring effective 2013  Judgment: Outcome Not Met Summer 2016  Judgment: Outcome Annual met.					
			<u>Juaginenti</u>	outcome i	· · · · · · · · · · · · · · · · · · ·			
			Effective Fall 2015 the Political Forum was moved back to NUR					
			4191 as the					
				•		O		
			Summer 20	<b>16</b> -Grades	on the Po	olitical For	um were	low.
			<b>Fall 2016</b> - G	rades imp	roved on	the politic	al letter a	ssignment
			with the m	ove back t	o NURB 4	191 and t	he revised	d grading
			rubric. Fall	2016 grad	es contin	ue to impi	ove. The	faculty spent
			additional t	ime with	students i	regarding	explaining	g the
			assignment	and the p	proper for	matting o	f the assig	gnment.
								. Continue to
			utilize the p	olitical le	tter and it	s rubric in	NURB 41	.91 course.
7. Apply principles	SBA: Q 82: "To what degree did the	Equal or greater than	Trending:		T	<u> </u>		
of leadership to	Nursing Program teach you to act as	mean of the schools in the	SBA	2014	2015		2017	
design, manage,	an advocate for vulnerable	Carnegie Classification.	10.14	N = 42	N = 58	N=77		
coordinate, and	patients?"		NSU*	5.95	6.24	6.30		
evaluate health care			Carnegie*	5.6	6.08	6.19		
delivery.			*Mean scores					
- /			Judgment:	Outcomo	Mot 2016			
		<u> </u>	Juugment:	Juttome	IVIEL ZUIO	1		

RN BSN Student Learning Outcomes	Assessment Method	Expected Outcomes		Actual O	utcomes	/Judgmei	nt/Actio	1
RN BSN Student Learning Outcomes	NURB 4291 – Leadership Analysis assignment	75% of the students enrolled in NURB 4291 will achieve 80% or higher on the leadership analysis assignment	Action/Strate outcomes.  Leadership Analysis Spring Fall  Annual Total  Note: Spring Online: 75% (CENLA 99% (total:	*  77% (10/13)  **  16 (32 of 43)	2013 84% (54/64) 92% (12/13) 86% (66/77)	administer  2014  88% (45/51)  100% (16/16)  91% (61/67)	2015 89% (42/47) 53% (11/21) 78% (53/68)	2016 79.6% (47/59) 100% 20/20 84.8% 67/79
			Judgement: 2 Action/Strate Faculty encorassignment. It to include wire assignment were pactive with establish collaborated revision of rule utilize the rule continue use outcome.	egiesCor uraged stu n the Mo th each as vith resou kets were ned deadl with MOO bric for th oric for 20	ntinue to udent to ud	use assessuse the rule of the 42 to a detailed able to assed in Fall 2 ll assignment, Plarannitor the	sment me oric to gui 91, the fa d explana sist them. 016 to as ents. Also nnovation is to con	thods. de the culty decide tion of the Also, course sist students , the faculty n team for tinue to

RN BSN Student Learning Outcomes	Assessment Method	Expected Outcomes	Actual Outcomes/Judgment/Action
8. Demonstrate professional nursing standards, values, and accountability.	SBA: Q 85: To what degree did the Nursing Program teach you to incorporate nursing standards into practice.	Equal or greater than mean of the schools in the Carnegie Classification.	Trending:  SBA
	SBA: Q 80: To what degree did the Nursing Program teach you to: Support fairness in the delivery of care	Equal or greater than mean of the schools in the Carnegie Classification.	Trending:    SBA
	SBA: Q 83: To what degree did the Nursing Program teach you to demonstrate accountability for your own actions?	Equal or greater than mean of the schools in the Carnegie Classification.	Trending:  SBA

RN BSN Student Learning Outcomes	Assessment Method	Expected Outcomes	Actual Outcomes/Judgment/Action
			Action/Strategies: Continue to administer SBA and evaluate outcomes.
	The RN to BSN Employer Survey, item 2 which states: Please check the column that best describes your estimation of our RN to BSN graduates. Choices include Excellent (4 points), Good (3 points), Fair (2 points) and Poor (1 point): "Demonstrate professional behaviors including adherence to standards of practice and legal and ethical codes of nursing conduct and accountability to the profession of nursing and society."	Rating Average 3.0 or greater on Item 2 of the Employer Survey	Employer survey: Item 2  Spring 3.81 3.77 3.84 N = / (Response rate)  Fall 4.0 3.7 3.69 N = / (Response rate)  Annual 3.9 3.7 3.76 Total  N = / (Response rate)  Annual 3.9 3.7 3.76 Total  N = / (Response rate)  Annual 3.9 3.7 3.76 Total  N = / (Response rate)  Indicate the survey of the Employer Survey in all NURB 4291 sections. However, the Director learned the CENLA section did not use this Moodle, rather N 4290 Moodle shell was used for the CENLA cohort. Students were offered extra credit on assignments for having the employer complete this survey on behalf of the student. Some students did not believe they needed extra credit.

RN BSN Student Learning Outcomes	Assessment Method	Expected Outcomes	Actual Outcomes/Judgment/Action					
Learning Outcomes			Plan to cont Employer co			uest		
0. 4	CDA: 000 customized superties	000/ - [	Tuendine					
9. Assume	SBA: 0Q9 customized question "To what degree did the RN to BSN	80% of respondents will	Trending:	2014	2015	2016	2017	1
responsibility for professional	program prepare you to assume	indicate feeling the program prepared the		N = 42	N = 58	2010	2017	
development and	responsibility for professional	respondent for	Very			0Q9		
lifelong learning.	development and lifelong learning?" Choices include "Very prepared",	professional development and lifelong learning.	prepared	66.7% (28/42)	65.5% (38/58)	78.2% 43/55)		
	"Prepared", "Somewhat prepared", and Not prepared	and melong learning.	Prepared	33.3% (14/42)	32.8% (19/58)	21.8% 12/55		
			Somewhat prepared		1.7% (1/58)	0		
			Not prepared			0		
			Total Prepared	100% (42/42)	100% (58/58)	100% ) (55/55)		
			Judgment: ( Action/Strate question and	<b>egies:</b> Cor	ntinue to	administe	r and us	e the SBA
	The RN to BSN Employer Survey,	Rating Average 3.0 or	Employer	2014	2015	2016 20	)17	
	item 2 which states: Please check the column that best	greater on Item 2 of the Employer Survey	survey: Item 2					
	describes your estimation of our RN to BSN graduates. Choices include Excellent (4 points), Good (3 points), Fair (2 points) and Poor (1 point):		Spring	3.88	3.85	3.65 Q2		

RN BSN Student Learning Outcomes	Assessment Method	Expected Outcomes	Actual Outcomes/Judgment/Action					
	"Assume responsibility for professional development and lifelong learning."		N = / (Response rate)	16/35 48%	26/47 55%	16/23 69%		
			Fall	3.73	3.8	3.77 Q3		
			N = / (Response rate)	11/16 69%	10/21 48%	13/13 100%		
			Annual Total	3.8	3.8	3.71		
			N = / (Response rate)	27/51 53%	36/68 53%	29/36 80%		
			Judgment: S	Spring &	Fall 201	16 – <mark>Ou</mark> t	tcome	Met
			Action/Stra post a link to sections and	o the Em	ployer S	Survey i	_	n Director plan to URB 4291

## **Comprehensive Summary:**

Student Learning Outcomes (SLOs) were measured using both subjective and objective data by various course assignments, an employer survey, and a student satisfaction survey (Skyfactor).

All SLOs were met for 2016. Data provided for the RN to BSN SLOs are responses from the RN to BSN students only (excludes the generic BSN students) as we are able to extract that information. The Carnegie level is used as the benchmark for all Skyfactor questions utilized. However the Carnegie level is based on BSN responses – not specific to RN to BSN. Skyfactor does not provide comparative data based on RN to BSN responses separately from generic students. The Skyfactor survey is a student satisfaction survey that is provide for students near graduation. The scale is a 7 point Likert scale.

The Employer Survey and Skyfactor Survey links are posted in NURB 4291 as this is one of the last courses that students take and the consistency of posting the links in these courses ensures that all students will have the opportunity to respond.

2016 Outcomes: SLO 1 Home Visit Assignment has maintained a high level of meeting the outcome since Fall 2015 with consistent assignment of faculty to teach this course. All outcomes related to Skyfactor and the Employer Surveys were met. Two outcomes will now come

from courses with different numbers – though the project/assignment remains the same: Evidence Based Utilization Project (was NURB 3340; now NURB 3224) and

The Political Forum assignment in NURB 4191 (SLO 6) was previously a Political Letter assignment. In Summer 2014, this assignment was changed to a political letter, and moved to NURB 4190 in an effort to decrease the workload in NURB 4191. Students did not do well due to several factors (new faculty teaching and inability to condense thoughts into a one page letter). In addition, moving the assignment decreased the graded assignments in NURB 4191 to three, which increased the impact of each grade on the course grade. In addition, the workload in NURB 4190 increased. Consequently, in Fall 2015, the assignment was changed back to a political letter and the faculty spent more time explaining the assignment and coaching on the format.

The outcome for the Political Analysis Assignment is 75% of students will achieve an 80% or higher (NURB 4291). The outcome for 2015 was 78% and for 2016 it was 84.8%. To achieve this increase the faculty decided to include with each assignment a detailed explanation of the assignment with resources available to assist students. The faculty collaborated with MOODLE teaching and innovation team for revision of rubric for this assignment. Plan is to continue to utilize the rubric for 2017 and monitor the outcome. Also, course resource packets were developed in Fall 2016 to assist students with established deadlines for all assignments.

Faculty continue to evaluate courses and make changes to improve the learning experience for students. Though not all changes work out as hoped, continuous evaluation of the program reveals the problems and offers opportunities for improvement.