Doctor of Nursing Practice 2017-2018

The Doctor of Nursing Practice (DNP) degree prepares advanced practice nurses at the highest level. Course objectives are included in each course syllabus and are designed to develop knowledge, skills and attitudes in the graduate core (research translation), advanced practice core (leadership), and selected clinical specialty area (clinical knowledge). The DNP curriculum reflects expected student learning outcomes that are consistent with the overall program outcomes.

Student Learning Outcomes - Graduates of the DNP Program are expected to be able to:

- 1. Evaluate and utilize advanced knowledge and theories from nursing and related disciplines to solve complex health issues for individuals, aggregates, populations, and systems.
- 2. Design, implement, and evaluate strategies that promote and sustain quality improvement at organization and policy levels.
- 3. Provide leadership in the transformation of health care through interprofessional collaboration, application of technology, and policy development.
- 4. Incorporate evidence-based clinical prevention and health services for individuals, aggregates and populations.
- 5. Demonstrate clinical expertise, systems thinking, and accountability in designing, delivering and evaluating evidence-based care to improve patient outcomes.

The **indicators of the attainment** of the DNP Program Outcomes are as follows: (1) attainment of required course outcomes; (2) adherence to UA Graduate School Academic Progression Policy Grade Point Average (GPA) Requirement to Receive a Doctoral Degree *students must obtain a minimum 3.0 cumulative grade point average on all graded graduate course work taken in residence to receive a doctoral degree from the University of Arkansas; (3) successful completion and defense of a Capstone Project*

Nineteen out of 20 students successfully completed a Capstone project in 2017/2018. One student plans to complete the DNP project in August, 2018. Pass rate on the national Certification Exam was 100%, as reported by students taking the exam for the first time. The American Nursing Credentialing Center (ANCC) reports a pass rate of 83% for EMSON (this includes first time takers as well as those repeating the exam).

Attachment 1 EMSON Program Evaluation Plan

Timeline

MONTH	RESPONSIBLE INDIVIDUAL OR GROUP	ACTIVITY/Source of data	OUTCOME	FOLLOW-UP REPORT	USE OF INFORMATION
Monthly and as needed	Faculty	Faculty meetings with pre-licensure student representatives	Program satisfaction	Data immediately used to resolve issues, or assigned to appropriate faculty council or individual for recommendations	Council or individual designated to address immediate issues and communicate to students
December	Course faculty	End of course assessment – individual faculty complete end of course form	Program effectiveness Student outcomes	Recommendations to appropriate council Council report to full faculty	Individual faculty enhance teaching/learning experiences using best practices Curriculum revisions Faculty development
December	Students	Standardized course and clinical evaluations completed	Program and clinical site satisfaction Program and clinical site effectiveness	Included in individual faculty course assessment	Curricular revision Faculty development Improvement of clinical experiences

				Evaluation of and feedback to clinical site	Clinical placement decisions
December	Academic Affairs Council (AAC)	Outcome alignment assessment	Program effectiveness Student Learning outcomes	Feedback to faculty at January faculty retreat	Entire faculty discuss relevance and continuity of curricular concepts Curricular revision
January	Faculty	Individual faculty complete self- evaluation in areas of teaching, scholarship, service	Program evaluation	Communicate to peer evaluation team	Faculty development Employment/contract/promotion/tenure decisions
January (week before school starts)	AAC	Discussion of fall faculty end of course evaluations with recommendations (summaries to address student outcomes)	Student outcomes Program effectiveness	Summary report to full faculty at February meeting Data used to revise courses or revise curriculum in general	Individual faculty enhance teaching/learning experience through use of EB strategies Entire faculty discuss relevance and continuity of curricular concepts Curriculum revision

February	Peer evaluation team	Complete peer evaluations of individual faculty members	Program evaluation	Communicate to program director	Faculty development Employment/contract/promotion/tenure decisions
March	Program director	Complete faculty evaluations	Program evaluation	Communicate to Dean	Faculty development Employment/contract/promotion/tenure decisions
April	Assistant director, program director	Pre-licensure student focus group –one group with representatives from each class RN-BSN focus group	Program effectiveness Program satisfaction	Report summary findings to faculty in May	Faculty development Confirm adequacy of or revise curriculum/policies and/or teaching strategies Review advising process; faculty development Develop meaningful student activities Budget review for technology and/or equipment needs
May	Course faculty	End of course assessment – individual faculty complete end of course form	Program effectiveness Student outcomes	Recommendations to appropriate council Council report to full faculty	Individual faculty enhance teaching/learning experiences using best practices Curriculum revisions Faculty development

May	Students	Standardized course and clinical evaluations completed	Program and clinical site satisfaction Program and clinical site effectiveness	Included in individual faculty course assessment Evaluation of and feedback to clinical site	Curricular revision Faculty development Improvement of clinical experiences Clinical placement decisions
May	AAC	Outcome alignment assessment	Program effectiveness Student outcomes	Individual faculty recommendations to appropriate council (AAC) Feedback to student	Entire faculty discuss relevance and continuity of curricular concepts Curricular revision Assignment revision
Ongoing monthly	AAC	Review program outcome quality outcomes	Aggregate outcomes	Results discussed at August faculty retreat Director communicate to Dean	Curriculum/policy revision Resource allocation
June	Administration	Deploy new graduate survey (EBI)	Aggregate outcomes	Results discussed at August faculty retreat	Curriculum/policy revision

June	Administration	Deploy alumni survey (EBI)	Aggregate outcomes	Results discussed at August faculty retreat	Curriculum/policy revision	
June	Administration	Deploy employer survey(EBI)	Aggregate outcomes	Results discussed at August faculty retreat	Curriculum/policy revision	
June	Assistant Director	Retention/attrition statistics NCLEX pass rates	Graduation rates	Results discussed at August faculty retreat	Analyze cohort and growth trends to monitor movement toward outcomes. Recommendations for curriculum and/policy revision are developed collective by faculty during fall and spring retreat.***	
August (week before school starts)	AAC	Discussion of spring faculty end of course evaluations and outcome alignment assessments with recommendations (summaries to address student outcomes)	Student outcomes Program effectiveness	Summary report to full faculty at fall retreat Data used to revise courses or revise curriculum in general	Individual faculty enhance teaching/learning experience through use of EB strategies Entire faculty discuss relevance and continuity of curricular concepts Curriculum revision	
August	Assistant Director	NCLEX results Kaplan scores Employment stats	Aggregate student outcomes	Results discussed at August faculty retreat	*** Better use of these tests for instruction and remediation	

On-going	Director	Budget review	Adequate learning resources Quality educational experience Faculty satisfaction	Results reported at faculty meetings	Equipment requests Faculty line requests Grant opportunities
On-going	Director	Exit assessment with students who withdraw or fail to progress	Program effectiveness Student outcomes	Summary report to full faculty	Curriculum revision Admission/progression policy revisions
On-going (every 8 weeks)	RN-BSN faculty	Review of RN-BSN course/faculty evaluations	Student outcomes	Data immediately fed back to revise course or to revise	Individual faculty enhance teaching/learning experience Entire faculty discuss continuity of curricular concepts
On-going (every 8 weeks)	RN-BSN faculty	RN-BSN Capstone Assignment Review	Student outcomes	During assessment workday	***

Outcomes

Program Outcomes	Program Outcome Quality Indicators (need benchmarks)		
Program satisfaction: relevant professional nursing program	 Graduate employment in diverse practice settings Employer feedback		
Program effectiveness: quality educational experience	 Effective faculty who participate in service, scholarship, and teaching NCLEX-RN®: 80% of graduates will pass on first attempt. Kaplan Comprehensive Predictor: class average scores will be at least 90% probability of passing NCLEX-RN® Graduation rates 		
Program satisfaction: adequate learning resources	 Adequate, relevant clinical resources Effective technology to support curriculum Adequate library resources Efficient lab/classroom facilities Adequate learning support resources Effective advising 		
Student Learning Outcomes Evaluation	Aggregate Student Outcome Indicators		
 Contribute leadership to health care systems, in professional organizations, and inter-professional teams to promote quality improvement and patient safety. Design, deliver and evaluate evidence-based patient-centered care across the lifespan and the health-illness continuum. Demonstrate skill in using patient care technologies, information systems, and communication devices that support safe nursing practice. 	 Alignment reviewscore, class average will be at 3 on a 4 point scale. Alignment reviewscore, class average will be at 3 on a 4 point scale. Alignment reviewscore, class average will be at 3 on a 4 point scale. 		

4	Use knowledge of health care policy, finance, and	Alignment reviewscore, class average will be
	regulatory environments to advocate for quality health	at 3 on a 4 point scale.
	care.	Alignment reviewscore, class average will be
5	Use effective professional communication and	at 3 on a 4 point scale.
	collaborative skills to deliver evidence-based care to	Alignment reviewscore, class average will be
	individuals, families and communities as part of an inter-	at 3 on a 4 point scale.
	professional team.	Alignment reviewscore, class average will be
6	Design, deliver, and evaluate evidence-based health	at 3 on a 4 point scale.
	promotion/health protection interventions and	Alignment reviewscore, class average will be
	programs.	at 3 on a 4 point scale.
7	Assume responsibility and accountability for behaviors	EBI Survey of new grads – AACN questions – class average
	that reflect professional standards for moral, ethical and	scores will be at benchmark (5.5 on 7 point scale)
	legal conduct.	RN-BSN graduates
8	Conduct comprehensive and focused physical,	
	behavioral, psychological, spiritual, socioeconomic, and environmental assessments of health and illness using	 Capstone assignment scores will average3_ on a 4 point scale
	developmentally appropriate approaches.	 Survey of new grads (EBI): responses to program outcomes and program satisfaction meet benchmark (5.5 on 7 point scale).

Attachment 2 – Rubric for Program Evaluation

Program Outcome - Uses Effective Professional Communication and Collaborative Skills to Deliver Evidence Based Care to Individuals, Families, and Communities as Part of an Interprofessional Team

Course SLO - Communicates effectively with all members of the healthcare team, including the patient and the patient's support network.

	4 Met outcome and almost never requires direction, monitoring, guidance, and support	3 Met outcome, 25% of the time requires direction, monitoring, guidance, and support	2 Did not meet outcome, 50% of the time requires direction, monitoring, guidance, and support	1 Did not meet outcome- 75% of the time requires direction, monitoring, guidance, and support	0 Did not meet outcome - Dependent - almost always requires direction, monitoring, guidance, and support
Uses effective	++++++++	+			
communication					
skills – verbal and					
written					
Uses effective	++++++++	+			
collaborative					
skills					
Delivers evidence	++++++	+++			
based care					
Participates as	+++++++	+			
part of					
interproffessional					
team					
Patients	+++++++	+			
Families	+++++++	++			
Communities	N/A				

10 Clinical Evaluation Tools from NURS 4722 Immersion were randomly chosen and downloaded from Blackboard. The rubric was used to determine whether the program outcome was met (what is expected of all students).