## **Master of Science in Nursing (Nursing Education track)**

The College of New Jersey

School of Nursing, Health, and Exercise Science

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v.2020.3.12

## **MASTER OF SCIENCE IN NURSING (Nursing Education track)**

### **Table of Contents**

Introduction	3
Program Goals and Objectives	3
Evaluation and Learning Outcomes Assessment Plan	4
Strategic Plan	5
Need	6
Students	7
Program Resources	8
Degree Requirements	9
References	11

2

# The College of New Jersey School of Nursing, Health, and Exercise Science Master of Science in Nursing -MSN (Nursing Education track)

#### Introduction

In response to the needs of the local community, hospital affiliates, and Community Advisory Board members, the Nurse Educator Task Force in the Department of Nursing of the School of Nursing, Health, and Exercise Science has recently developed and offered a Post-Baccalaureate Nurse Educator Certificate program. With this proposal, we request approval for the next step in meeting the demands of the nursing workforce needs -- the Master of Science in Nursing (Nursing Education track). The creation of this graduate program supports the strategic goals of the college by providing affordable education and prepares nurses to fulfill current and emerging roles in healthcare delivery and design through advanced nursing knowledge and higher level leadership skills (MSN Essentials, 2011). The blended format meets the needs of the nontraditional student. This program also expands the pool of potential graduate students since there are currently no non-clinical graduate degree program tracks in the Department of Nursing at The College of New Jersey (TCNJ).

This proposal describes the Master of Science in Nursing (Nursing Education track) degree, which is a thirty-eight credit (38 credit) program of study. The MSN places emphasis on helping to develop tomorrow's leaders in the field of nursing. This blended master's program prepares nurses to teach in classrooms, educate online, provide a higher level of clinical instruction and drive change in hospitals and health systems in the community. Our program helps students to develop an understanding of how technology, assessment, and academic supports facilitate student progress, patient outcomes, and improve instruction. Nurses with master's preparation are needed to function as instructors in the practice setting, clinical preceptors, staff development officers, and faculty in associate degree and allied nursing programs. Upon completion of the MSN degree, students are positioned to teach in clinical settings, schools, hospitals, and community-based and population-focused health settings.

#### I. Program Goals and Objectives

Nursing programs at The College of New Jersey are guided by the mission and philosophy of the Department of Nursing as well as by the mission, vision and values of The College of New Jersey.

Mission Statement: The mission of the Department of Nursing is congruent with the mission of The College of New Jersey in promoting excellence, valuing diversity and providing a service to society from within a diverse community of learners. The mission of the Department of Nursing is to serve the people of New Jersey and the nation by preparing professional nurses at the baccalaureate and Master's levels and by ensuring that all graduates are prepared to be successful, ethical and visionary leaders in a multicultural, technological and increasingly global

world. The Department of Nursing will accomplish its mission by emphasizing caring, critical thinking, independent judgment, clinical and ethical decision-making and autonomous behaviors.

**Philosophy:** The philosophy of the Department of Nursing at The College of New Jersey reflects the beliefs of the faculty, provides the foundation and a direction for its programs and thereby contributes to excellence in professional nursing. We, the faculty, espouse a philosophy that is humanistic in nature and emphasizes the uniqueness, dignity, and worth of each person. The faculty believes that each person has a dynamic, creative drive with the potential toward higher levels of self-actualization. Nursing is viewed as a human science of persons and health experiences that are mediated by professional, personal, scientific, aesthetic and ethical human-to-human care transactions.

#### II. Evaluation and Learning Outcomes Assessment Plan

Academic programs offered through the Department of Nursing conduct systematic planning and evaluation. Assessment data are collected annually, and are reviewed by appropriate committees and faculty during end of academic year faculty meetings. These data are used in decision-making and support revisions to curriculum, strategic planning, procedures and policies with the objective of promoting student learning and success.

MSN End-of-Program Objectives/Expected Outcomes: Upon completion of the MSN, graduates will be prepared to:

- 1. Synthesize theoretical knowledge from nursing, organizational, social, and biological sciences and apply to advanced nursing practice in the areas of health promotion, illness prevention and management, and maintenance of function across the health-illness continuum and across health care systems with individuals, families, and aggregates/identified populations.
- 2. Analyze research knowledge and utilize scientific evidence as a basis for advanced nursing practice.
- 3. Analyze individual, societal, political and health care system forces that affect the health of individuals and families in the community and advanced nursing practice roles in providing quality, safe, cost effective, and ethical care.
- 4. Utilize holistic health assessment, critical thinking and clinical decision-making tools and skills to develop, monitor, and evaluate comprehensive, client-based, culturally competent and holistic plans of care.
- 5. Demonstrate increasing competency in transitioning to the advanced practice role of health care provider, interprofessional collaborator, care coordinator, consultant, advocate, teacher and professional nursing leader.

**Program Outcomes Assessment Matrix** 

rrogram Outcomes Assessment Ma	tti i A	Courses (Core & Track
Program Outcomes	<b>Assessment Method</b>	Required)
Synthesize theoretical knowledge from nursing, organizational, social, and biological sciences and apply to advanced nursing practice in the areas of health promotion, illness prevention and management, and maintenance of function across the health-illness continuum and across health care systems with individuals, families, and aggregates/identified populations.	Course assessments (papers, assignments, individual discussions, group discussions, practicum, and scholarly papers).  Practicum	NURS 501 Perspectives in Advanced Nursing Practice NURS 503 Pharmacology for Advanced Practice Nursing NURS 504 Advanced Human Pathophysiology NURS 694 Capstone Seminar
Analyze research knowledge and utilize scientific evidence as a basis for advanced nursing practice.	Course assessments (papers, assignments, individual discussions, group discussions, practicum, and scholarly papers).  Capstone Seminar	NURS 506 Theoretical Foundations of Advanced Nursing Practice & Research NURS 571 Curriculum Development and Learning Theory
Analyze individual, societal, political and health care system forces that affect the health of individuals and families in the community and advanced nursing practice roles in providing quality, safe, cost effective, and ethical care.	Course assessments (papers, assignments, individual discussions, group discussions, practicum, and scholarly papers).	NURS 501 Perspectives in Advanced Nursing Practice
Utilize holistic health assessment, critical thinking and clinical decision-making tools and skills to develop, monitor, and evaluate comprehensive, client-based, culturally competent and holistic plans of care.	Course assessments (papers, assignments, individual discussions, group discussions, practicum, and scholarly papers).  Course Practicums	NURS 570 Teaching Strategies with Practicum NURS 572 Teaching with Technology for Health Professionals NURS 573 Assessment/ Evaluation Methods with Practicum NURS 633 Advanced Holistic Health Assessment
Demonstrate increasing competency in transitioning to the advanced practice role of health care provider, interprofessional collaborator, care coordinator, consultant, advocate, teacher and professional nursing leader.	Course assessments (papers, assignments, individual discussions, group discussions, practicum, and scholarly papers).  Graduate, alumni, and employer surveys	NURS 570 Teaching Strategies with Practicum NURS 573 Assessment/ Evaluation Methods with Practicum NURS 670 Introduction to Simulation NURS 694 Capstone Seminar NURS 701 Nurse Educator Practicum

#### III. Strategic Plan

This plan is consistent with the TCNJ Institutional Strategic Plan and upholds its commitment to "high quality education within a robust community of engaged learners". The MSN (Nursing Education track) also places an emphasis on diversity and inclusion, providing signature

practicum experiences, community engaged learning, improving technology by offering blended courses and maintaining affordability for students that TCNJ serves.

#### IV. Need

The MSN (Nursing Education track) program will serve the state's need for nurse educators. According to the New Jersey Nurse Initiative (2014), New Jersey is facing a real and significant health care crisis – growing registered nurses and nurse faculty workforce shortages are predicted through 2025. The result of the shortage of qualified nurse educators is that nursing programs must turn students away. According to AACN's report, 2018-2019 Enrollment and Graduations in Baccalaureate and Graduate Programs in Nursing, U.S. nursing schools turned away 75,029 qualified applicants from baccalaureate and graduate nursing programs in 2018 due to an inadequate number of faculty, clinical sites, classroom space, clinical preceptors, and budget constraints. Pre-licensure nursing programs serve as the gateway into the nursing workforce. From 2011to 2012, 64 percent of all nursing programs turned down qualified applicants (National League for Nursing Website, 2019). Most nursing schools responding to the survey pointed to faculty shortages as a reason for not accepting all qualified applicants into baccalaureate programs.

In New Jersey there is a shortage of registered nurses and nurse faculty predicted through 2025 – that, in some way, will affect every person and every institution in the state (New Jersey Nursing Initiative, 2014). At this time, there is not enough faculty to educate all the nurses New Jersey needs to provide quality health care for the state's residents. New Jersey Nursing Initiative (2014) is currently addressing the state's faculty shortage by: developing, implementing and evaluating a statewide model for recruiting and retaining nurse faculty; developing models for nursing curricula to educate new faculty; and increasing the number of nurse faculty. Nurse educators play a pivotal role in assuring that the next generation of nurses is equipped to meet the increasing demand for healthcare services. Whether nurse educators are working in the clinical setting, teaching lecture in the classroom, or educating nurses/patients, they are instrumental in advancing the profession of nursing. Nurse educators also serve as role models with an emphasis on holistic patient care and illness prevention, as well as promoting community health. Hospital affiliates in the area would also benefit from increasing the capacity of nurse educators within their institutions.

During the planning for the proposed program, an important step was to examine programs that already exist in the region. We examined programs from the following colleges and universities that offer the MSN (Nursing Education track) degree:

- Thomas Edison State University, Trenton, NJ
- Rowan University, Glassboro, NJ
- Fairleigh Dickinson University, Teaneck, NJ
- Drexel University, Philadelphia, PA
- Villanova University, Philadelphia, PA

College	Credits	Cost	Distance	Length of	Delivery
			from TCNJ	Term	Method
Thomas Edison University,	36	\$668/credit	1 mile	12 weeks	Online
Trenton, NJ					
Rowan University,	38	\$736/credit	56 miles	15 weeks	Fully
Glassboro, NJ					online/face
					to face
Fairleigh Dickinson	33	\$825/credit	51 miles	8 weeks	Online or
University, Teaneck, NJ					Classroom
Drexel University,	46	\$997/credit	37.8 miles	10 weeks	Online
Philadelphia, PA					
Villanova University,	46	\$940/credit	43.6 miles	15 weeks	Online or on
Philadelphia, PA					Campus

Three New Jersey institutions offer the MSN (Nursing Education track). These programs range in length from 33 to 46 credits and are located 1-53 miles away from TCNJ. The university that is one mile away, Thomas Edison State University, offers a 36-credit MSN program that is entirely online. Rowan University offers a Master's in Nursing Education hybrid program that is 38 credits. Fairleigh Dickinson University offers a 33 credit MSN via online or classroom. No other colleges of nursing in central New Jersey offer a similar master's degree program utilizing a blended learning format. Drexel University offers a 46-credit Master's in Nursing Education (MSN) that is also fully online. Villanova offers a 46-credit Master's in Nurse Educator and is available either online or on campus.

Because comparable MSN (Nursing Education track) programs are guided by the same accrediting body and national standards, several similarities are seen, e.g., required core courses in advanced assessment, advanced pathophysiology, advanced pharmacology, and practicum hours. The TCNJ MSN (Nursing Education track) is unique in that we have collaborated with our hospital affiliates to offer the face-to-face classes off-campus. This not only allows the tuition to be more affordable for the nontraditional student but also provides convenience for our working professionals. The MSN offered at The College of New Jersey will also have the ability to teach at two different locations utilizing video conferencing.

#### V. Students

Students that may be interested in the MSN (Nursing Education track) degree are students with a BSN and a cumulative GPA of 3.0 in their major. Prospective students may have precepted nurses and/or student nurses in the clinical setting, may have taught practical nurses, or may have a desire to better understand how to advance the profession of nursing by educating others. Currently, we have five students in the Nurse Educator Certificate Program. Once the full MSN (Nursing Education track) program is approved, these students will have the option to continue their education with certificate courses counting towards the MSN (Nursing Education track).

We foresee that the MSN (Nursing Education track) program will begin in Spring or Fall of 2021.

The Department of Nursing Nurse Educator Taskforce completed an online assessment with local hospital affiliates which included Hunterdon Medical Center, Capital Health, and PennMedicine Princeton Medical Center. Our hospital affiliates agreed that they were interested in a nonclinical MSN (Nursing Education track). We anticipate that the MSN (Nursing Education track) program will begin Fall 2020 with a reasonably small enrollment and progressively growing over time. Specifically, we project the following:

YEAR 1	10 New Admits	Continuing (2)
YEAR 2	10-12 New Admits	Continuing (3)
YEAR 3	10-15 New Admits	
Totals	30-37 New Admits	Continuing 5

#### **VI. Program Resources**

Faculty and Support of Instruction: The proposed MSN (Nursing Education track) program will utilize or adapt existing nursing graduate courses where appropriate and will add two new course to the Nurse Educator core curriculum. Existing courses are currently taught by full time faculty or professional staff within the Department of Nursing and Department of Instructional Design. Drs. Yolanda Nelson, Dara Whalen, and Sharon Byrne are full-time Nursing faculty and have extensive backgrounds in teaching. Professor Deirdre Jackson is an experienced nurse educator and has extensive experience working with off-campus, non-traditional students. She also serves as the Clinical Nurse Leader Track Leader. These faculty and staff members are a part of the Nurse Education Task Force and currently teach in the undergraduate and graduate nursing programs. Dr. Judi Cook, Director of Instructional Design has experience in teaching face-to-face, hybrid and online courses. She is also a member of the Nurse Education Task Force.

**Library Resources:** Library resources are considered adequate to support the MSN (Nursing Education track) program.

**Equipment, Laboratory Support, and Computer Support:** MSN (Nursing Education track) students will have access to computer labs, smart classrooms, and technology support through TCNJ Information Technology Department. Depending on the amount of enrollment from our hospital affiliates, we do anticipate the need for additional computer support in order to provide distance education. This program will also require the appropriate amount of cloud storage for videoconferencing.

**Facilities:** No additional facilities will be required. Many of the MSN (Nursing Education track) classes will be offered at night, off-campus, and with online or blended options for both the delivery of foundation and core courses.

**Marketing:** The Taskforce will work alongside an outside firm to market the MSN (Nursing Education track). Information will be distributed to hospital affiliates, the community, and local schools. The TCNJ website will also be incorporated into the marketing plan.

**Student Support**: Information Technology and academic support are available to MSN (Nursing Education track) students through TCNJ tutoring center face-to-face and online (for writing).

**Administrative Costs**: To date, three full time nursing faculty (one tenure track and two assistant professors), one full-time nursing professional staff member, and one full time staff member from Instructional Design are providing teaching in the Nurse Educator Certificate program and will continue to teach once the MSN (Nursing Education track) program is fully approved.

#### VII. Degree Requirements

#### Foundation Courses

Course	Credits
NURS 501 Perspectives in Advanced Nursing Practice	3
NURS 503 Pharmacology for Advanced Practice Nursing	3
NURS 504 Advanced Human Pathophysiology	3
NURS 506 Theoretical Foundations of Advanced Nursing Practice & Research	3
NURS 604 Research and Evidence-based Nursing for Advanced Nursing Practice	3
NURS 633 Advanced Holistic Health Assessment (35 practicum hours)	4
Subtotal	22

#### Core Courses

Total Credits	38
Subtotal	19
NURS 705 Capstone Project	0
NURS 701 Nurse Educator Practicum (35 practicum hours)	2
NURS 694 Capstone Seminar	1
NURS 670 Introduction to Simulation with Practicum (35 practicum hours)	2
NURS 573 Assessment and Evaluation with Practicum (150 practicum hours)	5
NURS 572 Teaching with Technology for Health Professionals	3
NURS 571 Curriculum Development and Learning Theory	3
NURS 570 Teaching Strategies with Practicum (50 practicum hours)	3

**Practicum Experiences:** As per the Standards for Accreditation Commission on Collegiate Nurse Education (2018), practicum experiences will include academic and direct care roles. Examples of direct care roles include: hospitals, community centers, and clinics. The direct care roles will allow the students to participate in direct care experiences designed to advance the knowledge and expertise in a clinical practice setting.

#### Admission Requirements:

Baccalaureate degree in Nursing from an NLN or CCNE accredited institution.

• Preadmission interview is required.

Undergraduate health assessment course or approved equivalent. All students must demonstrate achievement of baseline knowledge and skills in health assessment prior to matriculation into the graduate nursing program. To meet this requirement, one of the following is required:

- · Graduation from a CCNE or NLN accredited program with a Bachelor's Degree in Nursing after 1981 (Since 1982 all NLN or CCNE accredited BSN programs have had a health assessment course as a required part of their curriculum).
- A health assessment course on a college transcript;
- · A continuing education certificate for a health assessment course that includes all body systems;
- · A statement from an employer or supervisor that states that you are currently practicing health assessment on individuals of all ages and genders which includes all body systems (including gynecological exams).
- Successful completion of an undergraduate statistics course. All incoming graduate students must show evidence of successful completion of a course in basic statistics (Grade C or higher) within five (5) years prior to their matriculation into the MSN (Nursing Education track) program or, for non-matriculated students, within five (5) years prior to taking NURS 506.
- A cumulative GPA of 3.0 or higher in their baccalaureate degree program
- Essay

#### Additional Requirements for accepted students:

- CPR Certification
- Criminal Background Check
- Drug test
- Adherence to the health requirements of the college and the department

#### References

- College of Nursing and Health Professions (2019). Retrieved October 10, 2019, from https://drexel.edu/.
- Faculty Shortage- National League for Nursing (2019). Retrieved October 10, 2019, from <a href="http://www.nln.org/advocacy-public-policy/issues/faculty-shortage">http://www.nln.org/advocacy-public-policy/issues/faculty-shortage</a>.
- Fairleigh Dickinson University Academics (2019). Retrieved September 30, 2019, from <a href="https://view2.fdu.edu/academics/university-college/school-of-nursing-and-allied-health/academic-programs/m-s-in-nursing-m-s-n/nursing-education/">https://view2.fdu.edu/academics/university-college/school-of-nursing-and-allied-health/academic-programs/m-s-in-nursing-m-s-n/nursing-education/</a>.
- Master's Degree Programs at Thomas Edison State University (2019). Retrieved October 10, 2019, from https://www.tesu.edu/academics/grad-programs.
- National League for Nursing (2019). Nursing Shortage. Retrieved September 23, 2019 from https://www.aacnnursing.org/News-Information/Fact-Sheets/Nursing-Shortage
- Rowan University MSN Program (2019). Retrieved October 5, 2019, from <a href="https://shp.rowan.edu/departments/nursing/msn/index.html">https://shp.rowan.edu/departments/nursing/msn/index.html</a>.
- The College of New Jersey (2019). Department of Nursing, Health, and Exercise Science. Retrieved October 1, 2019 from https://tcnj.edu/.
- The Nurse Faculty Shortage and New Jersey (2014). Retrieved 2019, from http://www.njni.org/resource-item/the-nurse-faculty-shortage-and-new-jersey/.
- Villanova University (2019). Retrieved October 12th, 2019 from https://www.villanovau.com/.

In the case of interdisciplinary graduate certificates, the proposal must also include signatures from the department chairs of all affected units, indicating their review. On this form, include approvals from curriculum committees and deans of all involved schools. The role of the school curriculum committee(s) is to ensure that all procedures have been followed in the approval process, including review by all affected departments, and that the proposed program is consistent with the mission of the College and can be reasonably supported with resources.

5	
Corriculum Committee	5・12・28 Date
Caro la Kerinan	<u>03-12-20</u> Date
Curriculum Committee	Date
Dean	Date
Curriculum Committee	Date
Dean	Date
Final Approval	
Provost	Date

The College of New Jersey			
COURSE APPROVAL/CHANGE FORM Request Type  I. Course Information			
Does this replace a previous course? 📈 No 🔲 Yes, Subject Prefix and Course #:			
Course Title :	In	troduction to Simulation with Practicum	
Course Description: (50-100 words)  This course provides nurses and/or educatives with ear introduction to the pedagogy of simulation. Students will discuss the purpose and theories of simulation as well as the Standards of Best Practice for Simulation created by the International Nursing Association feat Clenical Simulation and Learning (INACSI).			
Course Prefix and Cat	talog# NURS 670	If course is NEW, number may be suggested, but final catalog number is assigned by Scheduling.	
Term effective:	pring 2021		
School (select one)	Norsing		
Und	dergraduate Courses	Graduate Courses	
Course Lev	vel	Course Level 600	
Proposed Units Proposed Credits		Proposed Credits 2	
Grading Type: Stan	dard Letter		
Is course repeatable for cr	edit? No Yes If yes, how ma	iny times? Allow Multiple Enrollments No Yes	
Is this course equivalent to	o any other? No 🔲 Yes, If yes, li	st course prefix and catalog #:	
If yes, what are the anticipated topic names? (Topics can be modified at a later date.)  Is this a topics course? PNO Yes			
Offering Schedule Brended			
Are their pre-requisites?	If yes, specify using No Yes "and," "or"	3	
If yes, specify using Are their co-requisites? No Yes "and," "or"			
Activity code for primary activity  Lectre   discussion			
Activity code for <b>secondary activity</b> No secondary activity — Practicum			

#### Notes:

- ~ Faculty weighted hours are determined by activity and weekly contact hours.
- ~ Weekly contact hours are determined by the activity unless otherwise requested in the comment box below.
- ~ Standard course cap is determined by the activity unless otherwise requested in the comment box below.

Comments	
Practicum component - 35 hours	
Course Approval Signatures:  Yolondo NUSO  Course Faculty (Printed Name and Signature)	3 /11/2020
Dean (Printed Name and Signature Cemple Kenner	3)12/2020 Date
II. Course Designations	
A. Liberal Learning Designation(s) Sought:	
Domain	
Civic Responsibility 1	
Civic Responsibility 2	
Writing Intensive Course No Yes	
Liberal Learning Council Approval:	
Liberal Learning Council Chair (Printed Name & Signature)	Date
B. Honors Designation Sought: No Yes	
Honors Designation Approval:	
Honors and Scholars Council Chair (Printed Name & Signature)	Date
C. Advanced Community Engaged Learning (CEL) Designation Sought: No Yes	
Advanced CEL Approval:	*
CEL Council Chair (Printed Name & Signature)	Date
D. Course Delivery/Instruction Mode Designation: To obtain a BLENDED or ONLINE course delivery The Office of Instructional Design. <a href="https://instructionaldesign.pages.tcnj.edu/blendedonline-course/">https://instructionaldesign.pages.tcnj.edu/blendedonline-course/</a>	

Once approved, please forward an **electronic** copy of this form from the office of the dean to schedule@tcnj.edu (so the course description may be copied/pasted into PAWS). In addition, please scan and email a copy of the **signed** form to schedule@tcnj.edu.

<del>-</del>	of New Jersey ROVAL/CHANGE FO	RM Request Type		
Does this replace a previous course? 📈 No 🔲 Yes, Subject Prefix and Course #:				
Course Title:	Educator	Practicum		
Course Description: (50-100 words)  This course provides an examination of the nurse educator vote in both the alencal and academic setting. Emphasis is an providing statents with opportunities to gain knowledge and skills necessary to transition from registered nurse to Nurse Educator.				
Course Prefix and Catalog # NURS	701	catalog number is ass	ber may be suggested, but final igned by Scheduling.	
Term effective: Spring 2021				
School (select one) NOTSING				
Undergraduate Courses		Grad	luate Courses	
Course Level		Course Leve	700	
Proposed Units Proposed Credits		edits 2		
Grading Type: Standard Lette  Is course repeatable for credit?   No Yes If yes, how many times?   Allow Multiple Enrollments   No Yes				
Is this course equivalent to any other?	Yes, If yes, list	t course prefix and catalog #:		
If yes, what are the anticipated topic names? (Topics can be modified at a later date.)  Is this a topics course? No Yes				
Offering Schedule Blanded				
Are their pre-requisites? No 🔲 Y	If yes, specify using 'es "and," "or"	*		
Are their co-requisites?	If yes, specify using 'es "and," "or"			
Activity code for primary activity Lecture discussion				
Activity code for secondary activity No secondary activity Practical				

#### Notes:

- ~ Faculty weighted hours are determined by activity and weekly contact hours.
- ~ Weekly contact hours are determined by the activity unless otherwise requested in the comment box below.
- ~ Standard course cap is determined by the activity unless otherwise requested in the comment box below.

Comments
Practicum Component - 35 hours
Course Approval Signatures:
Yolarda Nelson Yell 3/11/2020
Course Faculty (Printed Name and Signature)  Date
Dean (Printed Name and Signature Date S)2020
II. Course Designations
A. Liberal Learning Designation(s) Sought:
Domain
Civic Responsibility 1
Civic Responsibility 2
Writing Intensive Course No Yes
Liberal Learning Council Approval:
Liberal Learning Council Chair (Printed Name & Signature)  Date
B. Honors Designation Sought: No Yes
Honors Designation Approval:
Honors and Scholars Council Chair (Printed Name & Signature)  Date
Honors and Scholars Council Chair (Printed Name & Signature)  C. Advanced Community Engaged Learning (CEL) Designation Sought: No Yes
C. Advanced Community Engaged Learning (CEL) Designation Sought: No Yes

Once approved, please forward an **electronic** copy of this form from the office of the dean to schedule@tcnj.edu (so the course description may be copied/pasted into PAWS). In addition, please scan and email a copy of the **signed** form to schedule@tcnj.edu.

## Cover Sheet for Connecting Courses to Program NURS 670 Introduction to Simulation with Practicum

#### I. Learning goal

This course supports the proposed MSN (Nursing Education track) program, which includes a 38-credit sequence of graduate courses to prepare future nurse educators to teach in academic and/or healthcare settings. NURS 670 provides nurses and/or educators with an introduction to the pedagogy of simulation. Students will discuss the purpose and theories of simulation, as well as The Standards of Best Practice for Simulation created by the International Nursing Association for Clinical Simulation and Learning (INACSL). The process of designing, implementing, and evaluating a simulation will be explored. Students will apply critical thinking skills to develop a simulation and evidenced-based practices related to education. If students meet all other eligibility requirements, students will be prepared to take the Certified Nurse Educator Exam. Course objectives are aimed at meeting the *TCNJ Graduate Department of Nursing End of Program Objectives*, (DON), (AACN), the American Nurses Association Code of Ethics, (Code of Ethics Provision), and the 2012 NLN Scope of Practice for Academic Nurse Educators (NLN Competency).

#### II. Student assessment

Providing student feedback and assisting students build self-assessment abilities in relation to their thinking is imperative. It is the belief that ongoing dialogue helps to shape students' knowledge and assists in program improvement. Assessment of the course throughout the semester will be a valuable resource to determine if students are understanding material and have the skills to succeed. Student achievement will be determined throughout the course assignments (discussions, projects, and paper assignments). Student success is our top priority. The indicators for success of the course and indicators of progress in achieving program goals include retention rates, course completion rates, certificate exam rates, and program evaluations.

#### **III. Learning activities**

Students will learn how to develop/utilize curriculum crosswalk(s) assuring essential objectives and learning strategies are in line with current academic and clinical practice recommendations and are based on established and emerging learning theories. This type of learning experience is an example of applying Kolb's Learning Cycle in which the students will have opportunities to have concrete experiences (reading), reflective observation (discussion boards), abstract conceptualization (lecture & paper assignments), and active experimentation (practicum, homework, projects, and case studies). The learning activities align with the overall learning goals of the program. Those goals include:

1. Synthesize theoretical knowledge from nursing, organizational, social, and biological sciences and apply to advanced nursing practice in the areas of health promotion, illness prevention and management, and maintenance of function across the health-illness continuum and across health care systems with individuals, families, and aggregates/identified populations.

- 2. Analyze research knowledge and utilize scientific evidence as a basis for advanced nursing practice.
- 3. Analyze individual, societal, political and health care system forces that affect the health of individuals and families in the community and advanced nursing practice roles in providing quality, safe, cost effective, and ethical care.
- 4. Utilize holistic health assessment, critical thinking and clinical decision making tools and skills to develop, monitor, and evaluate comprehensive, client-based, culturally competent and holistic plans of care.
- 5. Demonstrate increasing competency in transitioning to the advanced practice role of health care provider, interprofessional collaborator, care coordinator, consultant, advocate, teacher and professional nursing leader. Where possible, link the rationale for these learning activities with the learning goals of the program.



#### **NURS 670 Introduction to Simulation with Practicum (2 credits)**

Chelsea Lebo, MSN, RN-BC, CHSE Trenton Hall Rm 013 LeboC@tcnj.edu / 609.771.2502

Norma Brown, MSN, RN, CHSE Trenton Hall Rm 014 nbrown@tcnj.edu/609.771.3459

Christopher Woods, CHSOS Forcina Hall Rm 111 woodsc@tcnj.edu/ 609.771.2751

Office hours by Appointment

Course Design: Blended Course Times: Asynchronous

On Campus Moulage Workshop: <u>Cost \$50</u> 8<sup>th</sup> Wednesday 5 PM-6:50PM Forcina Hall Rm 103

On Campus Final Presentation: 15<sup>th</sup> Wednesday 5PM-6:50PM Trenton Hall Rm 106

**COURSE DESCRIPTION:** This course provides nurses and/or educators with an introduction to the pedagogy of simulation. Students will discuss the purpose and theories of simulation, as well as The Standards of Best Practice for Simulation created by the International Nursing Association for Clinical Simulation and Learning (INACSL). The process of designing, implementing, and evaluating a simulation will be explored. Students will apply critical thinking skills to develop a simulation and evidenced-based practices related to education. There is a 35-hour practicum requirement included in this course. There are no pre or co-requisites for this course.

#### **COURSE MATERIALS:**

#### Required

- American Psychological Association. (2019). *Publication manual of the American Psychological Association* 7<sup>th</sup> ed. American Psychological Association.
- Jeffries, P. R. (2012). Simulation in nursing education: From conceptualization to evaluation. National League for Nursing.

Additional reading assignments outside of the textbooks are indicated in Canvas. In addition, readings and/or research may be assigned or suggested throughout the course. Additional materials assigned or suggested are intended to augment the student's understanding of topics, to clarify areas, and/or to provide additional important or updated information on various topics.

#### **COURSE REQUIREMENTS:**

- Responding to discussion forums and responding to two classmates per discussion
- Attending moulage workshop on campus \*Required
- Independent reading
- Online assignments/ readings
- Writing assignment (Designing a simulation using provided template)
- Student final poster presentation (with references) on campus \*Required
- Faculty mentored student practicum

#### **COURSE PURPOSE & LEARNING GOALS**

*Purpose Statement:* The proposed program is aligned with the National League for Nursing (NLN) Competencies for Academic Nurse Educator and the American Association of Colleges of Nursing (AACN). NURS 670 is designed to introduce simulation teaching approaches. Students will explore the various the theories of simulation, the integration of simulation into the learning environment, and the designing of a simulation.

#### **COURSE OBJECTIVES**

		DEGREE	
		COMPETENCIES	DIRECT/INDIRECT
#	LEARNING OBJECTIVE	ADDRESSED	ASSESSMENT TOOL
1.	Discuss the various theories of	AACN V.6	Discussion forum/
	simulation as they relate to the	NLN Competency I, II,	participation/ online
	teaching, learning, debriefing, and	& IV	assignments/ practicum
	evaluation strategies.		
2.	Identify the International Nursing	AACN III.1	Discussion forum/
	Association for Clinical	NLN Competency VI	participation/ online
	Simulation and Learning		assignments/ practicum
	(INACSL) Standards and discuss		
	their implications for simulation		
	development.		
3.	Design a simulation scenario for	NLN Competency I, II,	Simulation Template
	the designated population, which	IV, V, VII	Assignment/ Discussion
	will be incorporated into	AACN III.6	forum/ participation/ online
	curriculum, academic practice,		assignments/ practicum
	and/or healthcare system.		
4.	Discuss the roles and realism	NLN Competency I, II	Discussion forum/
	required to promote simulation.	AACN III.6	participation/ online
			assignments/ practicum
5.	Evaluate the practicum in terms of	NLN Competency VI &	Discussion forum/
	knowledge gained, standards used,	VIII; Code 1.5, 5.5, 5.6,	participation/ online
	and contribution to professional	6.3, 9.2	assignments/ practicum
	development.		

Course objectives are aimed at meeting the TCNJ Graduate Department of Nursing End of Program Objectives, (DON), (AACN), the American Nurses Association Code of Ethics, (Code of Ethics Provision), and the 2012 NLN Scope of Practice for Academic Nurse Educators (NLN Competency).

#### COURSE SCHEDULE

\*\*The moulage and presentation face-to-face classes are  $\underline{mandatory}$  in order to receive a passing grade in the course.

	Topic	Assignments Due	
Week 1	Course Overview	Reading Assignment:	
Jan 27, 2021	Introduction to Simulation	Review course syllabus, content outline, and	
ONLINE	<ul> <li>Definitions</li> </ul>	assignments	
	• Types	Refer to Reading Assignment article list	
	• Purpose	Simulation in Nursing Education: Chapter 1	
	• Uses	& 2	
***		Discussion Forum 1	
Week 2	Simulation Theories	Reading Assignment:	
February 3, 2021		Refer to Reading Assignment article list	
ONLINE		Simulation in Nursing Education: Chapter 3	
		Discussion Forum 2	
Week 3	Simulation Modalities	Reading Assignment:	
February 10,		Refer to Reading Assignment article list	
2021			
ONLINE			
Week 4	Definitions/Roles/Standards	Reading Assignment:	
February 17,		Refer to Reading Assignment article list	
2021			
ONI INE		Diamonia, Franço 2	
ONLINE Week 5	Simulatian Danian	Discussion Forum 3	
	Simulation Design	Reading Assignment:	
February 24, 2021	Receive template for simulation design	Refer to Reading Assignment article list Simulation in Nursing Education: Chapter 4	
ONLINE	assignment	Simulation in Nursing Education. Chapter 4	
Week 6	Simulation facilitator	Reading Assignment:	
March 3, 2021	Implementation into	Refer to Reading Assignment article list	
ONLINE	curriculum or into	Simulation in Nursing Education: Chapter 5	
01 (221 (2	practice standards	3	
	1		
Week 7 March	Pre-Briefing	Reading Assignment:	
10, 2021		Refer to Reading Assignment article list	
ONLINE		Simulation in Nursing Education: Chapter 6	
		Discussion Forum 4	
Week 8 March	Spring Break	DISCUSSION I VI WIN T	
17, 2021	pring broak		
Week 9		Reading Assignment:	
March 24, 2021		Refer to Reading Assignment article list	

In class Location: Forcina 103	Moulage Workshop—COST \$50.00	*Simulation Template Assignment Due March 26 by 11:59pm EST	
Week 10 March 31, 2021 ONLINE	Standardized Patients	Reading Assignment: Refer to Reading Assignment article list	
Week 11 April 7, 2021 ONLINE	Debriefing	Reading Assignment: Refer to Reading Assignment article list Simulation in Nursing Education: Chapter 7	
		Discussion Forum 5	
Week 12 April 14, 2021 ONLINE	Evaluation	Reading Assignment: Refer to Reading Assignment article list Simulation in Nursing Education: Chapter 8	
Week 13 April 21, 2021 ONLINE	Interprofessional Education using Simulation	Reading Assignment: Refer to Reading Assignment article list Simulation in Nursing Education: Chapter 10  Discussion Forum 6	
Week 14 April 28, 2021 ONLINE	Certification/Research/Integrity		
Week 15 May 5, 2021 In class Location: Trenton Hall 106	Final Presentations	<ul> <li>Final Poster Presentation with References Due May 4<sup>th</sup> by 11:59pm EST</li> <li>In Class: Each student will present their final poster presentation for 20 minutes.</li> </ul>	

#### **GRADING**

A	95 - 100	C+	78 - 79
A-	90 - 94	C	75 - 77
B+	87 - 89	C-	72 - 74
В	83 - 86	F	< 71
В-	80 - 82		

Passing Grade: A grade of **B (83) or higher** is required to pass this course. Please refer to the *Graduate Bulletin* of The College of New Jersey for grade grievance procedures. Refer to the *Graduate Student Nursing Handbook* for the academic statement on minimum passing grade and

academic clinical progression, and guidelines for clinical rotations. Questions regarding grades for assignments should be raised within 7 working days after assignment is returned to student. No grade revisions will be made after 7 days.

#### **ASSIGNMENTS**

<ol> <li>Discussion Boards</li> <li>Simulation Design using template</li> <li>Final Poster Presentation (with references)</li> </ol>	50% 25% 25%	
Practicum	P/F P/F Total	

\*NOTE: To pass this course, students must complete ALL assignments. 100%

#### LINKS TO SELECTED TCNJ POLICIES

Final Examination

**Evaluation-Reading** 

Days Absence and

Attendance

**Academic Integrity** 

Americans with Disabilities Act (ADA)

#### **Cover Sheet for Connecting Courses to Program**

#### **NURS 701 Nurse Educator Practicum**

#### I. Learning goal

This course provides an examination of the nurse educator role in both the clinical and academic setting. Emphasis is on providing students with opportunities to gain knowledge and skills necessary to transition from registered nurse to Nurse Educator. Content includes a discussion of trends supporting careers in nursing education, nursing leadership, competencies and responsibilities of the nurse educator, a review of the best practices in both the clinical and academic settings, and transition into the workplace. Additionally, a review of the core competencies for nurse educators, which is the basis for the certified nurse educator exam, will be reviewed. If students meet all other eligibility requirements, students will be prepared to take the Certified Nurse Educator Exam. Course objectives are aimed at meeting the *TCNJ Graduate Department of Nursing End of Program Objectives*, (DON), (AACN), the American Nurses Association Code of Ethics, (Code of Ethics Provision), and the 2012 NLN Scope of Practice for Academic Nurse Educators (NLN Competency).

#### II. Student assessment

Providing student feedback and assisting students build self-assessment abilities in relation to their thinking is imperative. It is the belief that ongoing dialogue helps to shape students' knowledge and assists in program improvement. Assessment of the course throughout the semester will be a valuable resource to determine if students are understanding material and have the skills to succeed. Student achievement will be determined throughout the course assignments (discussions, projects, and paper assignments). Student success is our top priority. The indicators for success of the course and indicators of progress in achieving program goals include retention rates, course completion rates, certificate exam rates, and program evaluations.

#### III. Learning activities

Students will learn how to develop/utilize curriculum crosswalk(s) assuring essential objectives and learning strategies are in line with current academic and clinical practice recommendations and are based on established and emerging learning theories. This type of learning experience is an example of applying Kolb's Learning Cycle in which the students will have opportunities to have concrete experiences (reading), reflective observation (discussion boards), abstract conceptualization (lecture & paper assignments), and active experimentation (practicum, homework, projects, and case studies). The learning activities align with the overall learning goals of the program. Those goals include:

- 1. Synthesize theoretical knowledge from nursing, organizational, social, and biological sciences and apply to advanced nursing practice in the areas of health promotion, illness prevention and management, and maintenance of function across the health-illness continuum and across health care systems with individuals, families, and aggregates/identified populations.
- 2. Analyze research knowledge and utilize scientific evidence as a basis for advanced nursing practice.

- 3. Analyze individual, societal, political and health care system forces that affect the health of individuals and families in the community and advanced nursing practice roles in providing quality, safe, cost effective, and ethical care.
- 4. Utilize holistic health assessment, critical thinking and clinical decision making tools and skills to develop, monitor, and evaluate comprehensive, client-based, culturally competent and holistic plans of care.
- 5. Demonstrate increasing competency in transitioning to the advanced practice role of health care provider, interprofessional collaborator, care coordinator, consultant, advocate, teacher and professional nursing leader. Where possible, link the rationale for these learning activities with the learning goals of the program.



NURS 701 Nurse Educator Practicum (35 practicum hours): **2 credits**Dr. Yolanda Nelson, EdD, MSNed, RN-BC
Course Day:
Trenton Hall Rm 220
Course Time:

nelsony1@tcnj.edu Course Location for Face to Face:

Office hours by Appointment

COURSE DESCRIPTION: This course provides an examination of the nurse educator role in both the clinical and academic setting. Emphasis is on providing students with opportunities to gain knowledge and skills necessary to transition from registered nurse to Nurse Educator. Content includes a discussion of trends supporting careers in nursing education, nursing leadership, competencies and responsibilities of the nurse educator, a review of the best practices in both the clinical and academic settings, and transition into the workplace. Additionally, a review of the core competencies for nurse educators, which is the basis for the certified nurse educator exam, will be reviewed. Practicum component is also included in this course (35 hours).

This is one of the final courses of the MSN (Nursing Education track). All other courses must be successfully completed prior to this course (excluding NURS 705).

#### **COURSE MATERIALS:**

#### Required

- American Psychological Association. (2019). *Publication manual of the American Psychological Association* (7th ed.). American Psychological Association.
- Oermann, M.H., deGagne, J.C., & Phillips, B. C. (2018). *Teaching in nursing and the role of the educator: The complete guide to best practice in teaching, evaluation, and curriculum development.* Springer Publishing Company. ISBN: 9780826140135

#### Recommended

Materials: Certified Nurse Educator (CNE) Certified Nurse Educator (CNE®) 2019
 Candidate Handbook Revised July 18, 2019. http://www.nln.org/docs/default-source/default-document-library/cne-handbook-july-2019-rev.pdf?sfvrsn=0

Additional reading assignments outside of the textbooks are indicated in Canvas. In addition, readings and/or research may be assigned or suggested throughout the course. Additional materials assigned or suggested are intended to augment the student's understanding of topics, to clarify areas, and/or to provide additional important or updated information on various topics

#### **COURSE REQUIREMENTS:**

- Attending face-to-face lecture
- Independent reading
- Online assignments
- Writing assignments
- Student presentation
- Faculty mentored student practicum
- Portfolio Completion

#### **COURSE PURPOSE & LEARNING GOALS**

Purpose Statement: The proposed program is aligned with the National League for Nursing (NLN) Competencies for Academic Nurse Educator and the American Association of Colleges of Nursing (AACN). NURS 701 is designed to prepare nurses for roles as educators in schools of nursing and health care settings. Students will explore the various trends in nursing education. An extensive review of the core competencies for nurse educators, which is the basis for the certified nurse educator exam will be provided.

#### **COURSE OBJECTIVES**

		DECDEE	
		DEGREE	
		COMPETENCIES	DIRECT/INDIRECT
#	LEARNING OBJECTIVE	ADDRESSED	ASSESSMENT TOOL
1.	Discuss the development of a	NLN Competency V &	Assignments and Readings/
	nurse educator.	VI; AACN 1.1	Discussion
			Board/Participation
2.	Discuss the various forms of	NLN Competency VII;	Assignments and Readings/
	scholarship for the nurse educator.	AACN 4.3 & 4.5	Discussion
	_		Board/Participation/Practicum
3.	Compare, contrast, and evaluate	NLN Competency I & II;	Assignments and Readings
	evidence-based teaching strategies	3.2 & 4.3	Discussion Board
	for classroom, clinical, and on-line		Participation/Practicum
	educational settings.		-
4.	Become current in the literature	NLN Competency VI &	Discussion
	and research on teaching and	VII; AACN 4.6	Board/Participation
	propose solutions to problems		_
	facing nurse educators.		
5.	Identify ethical and legal issues	NLN VIII; AACN 1.4	Discussion
	related to nursing education.		Board/Participation

Course objectives are aimed at meeting the TCNJ Graduate Department of Nursing End of Program Objectives, (DON), (AACN), the American Nurses Association Code of Ethics, (Code of Ethics Provision), and the 2012 NLN Scope of Practice for Academic Nurse Educators (NLN Competency).

#### **COURSE SCHEDULE**

	Topic	Assignments Due
Week 1	Course Overview	Reading Assignment:
	<ul> <li>Class Updates</li> </ul>	1. Review the course syllabus, content
	Writing resources/strategi	1
	• The Process of Becoming	2 0 1 01 1
	Nurse Educator	1
	Traise Educator	Reminders: Set up in-person meeting schedule
		with faculty/preceptor to review practicum site
		and goals.
Week 2	<ul> <li>Trends in Nursing Educat</li> </ul>	ion Review discussion on trends in nursing
		education. See canvas for further details
		Discussion Board #1
Week 3	<ul> <li>Learning Theories</li> </ul>	Reading Assignment:
		1. Oermann et al: Chapter 2
Week 4	<ul> <li>Independent work on port</li> </ul>	folio See Canvas for further details.
Week 5	Independent work on port	folio Reading Assignment:
WCCK 5	<ul> <li>Canvas Discussion: Evide</li> </ul>	
	Based Teaching in Nursin	*
	Based Teaching in Nursin	Discussion Board #2
Week 6	Becoming a Scholar in	Reading Assignment:
VVCCK	Nursing Education	1. Oermann et al: Chapter 19
	<ul> <li>Writing for Publication:</li> </ul>	1. Communication Chapter 19
	<ul> <li>Teaching Strategy</li> </ul>	Discussion Board #3
	<ul> <li>Pear-reviewed Journa</li> </ul>	
	• Feer-reviewed Journa	15
Week 7	Independent work on port	folio See canvas for further details
, con	and teaching strategy	Tollo See Gally as for farmer details
	and teaching strategy	
Week 8	Spring Break! Enjoy!	
Week 9	Impact of Globalization o	n Reading Assignment:
	Nursing Practice and Nurs	
	Education	
		Discussion Board #4
Week 10	Nurse Educator: Best Practical	ctices Reading Assignment:
		1. See Canvas for reading assignment
Week 11	<ul> <li>Peer review feedback of</li> </ul>	Each student will provide a brief (no more than 5
	teaching strategies	minute) update on the status of his or her
	<ul> <li>Dissemination plan</li> </ul>	teaching strategy.
	<ul> <li>Writing resources/strategi</li> </ul>	All students will have the opportunity to provide
		feedback.
		Personal Reflection Paper Due
Week 12	<ul> <li>Seminar discussion</li> </ul>	Review discussion on Transitioning to the
		Educator Role. See canvas for further details
		Discussion Board #5
Week 13	<ul> <li>NLN Core Competencies:</li> </ul>	
	Nurse Educator Certificat	e See canvas for further details.

		Due: Draft: Teaching Strategy Upload a draft of your Teaching Strategy to Canvas
Week 14	No Class: Thanksgiving Break	
Week 15	NLN Core Competencies:     Nurse Educator Certificate	Review discussion NLN Core Competencies. See canvas for further details. Due: Portfolio (PDF version)

#### **GRADING**

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$\mathrm{B}+$	87 - 89	C-	72 - 74
В	83 - 86	F	< 71
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#### **ASSIGNMENTS**

1. Discussion Board	30%
2. Portfolio	30%
3. Teaching Strategy Development	20%
4. Personal Reflection	15%
5. Class participation/IHI modules	5%
Practicum	P/F P/F
	Total 100%

<sup>\*</sup>NOTE: To pass this course, students must complete ALL assignments.

#### LINKS TO SELECTED TCNJ POLICIES

**Final Examination** 

**Evaluation-Reading** 

Days Absence and

Attendance

Academic Integrity

Americans with Disabilities Act (ADA)