

School of Nursing, Health, and Exercise Science

CAROLE KENNER, DEAN

Mission Statement

The mission of the School of Nursing, Health, and Exercise Science is congruent with that of The College of New Jersey in promoting excellence, valuing diversity, and providing a service to society in a community of learners. The School of Nursing, Health, and Exercise Science serves the people of New Jersey and the nation by preparing professional nurses at the baccalaureate level and advanced practice nurses at the master's level, with all graduates prepared to be successful, ethical, and visionary leaders in a multicultural, highly technological, and increasingly global world.

Master of Science in Nursing (NURS_MSN01), (NURS_MSN02), (NURS_MSN05), (NURS_MSN04), (NURS_MSN03), and (NURS_MSN15)

Constance Kartoz, *Coordinator, Graduate Programs in Nursing*

The Master of Science in Nursing prepares advanced nurses to care for individuals, families, and school age children. The curriculum builds on the nursing and scientific knowledge base of the baccalaureate-prepared nurse and focuses on advanced clinical decision-making and critical-thinking skills. Graduates are prepared to accurately and critically assess the health and illness experiences of individuals, families, and school age children to develop health interventions, and to evaluate healthcare outcomes.

The program offers six options. Four nurse practitioner options include: Family Nurse Practitioner, Adult/Gerontological Primary Care Nurse Practitioner, Neonatal Nurse Practitioner, and a variation in the Family Nurse Practitioner option for BSN-prepared nurse midwives and nurse practitioners. Two additional MSN options are the Clinical Nurse Leader and the School Nurse. The MSN programs begin in the fall. There is also a bridge sequence of courses leading to the MSN for RNs with a non-nursing baccalaureate.

Three post-MSN certifications are offered: Family Nurse Practitioner, Adult/Gerontological Primary Care Nurse Practitioner and Family Nurse Practitioner for Specialized NPs. Post-MSN programs begin in fall or spring, depending on the specialty track. Two new School Nurse certification programs are available which meet NJ State requirements for school nurse certification. The two programs include: The School Nurse Non-Instructional Certificate and the School Nurse Instructional Certificate. Both school nurse certificate programs have been approved by the Department of Education in the State of New Jersey.

Most classes are offered during the evenings, although some required classes and activities may be offered during the day. All MSN and certificate options include clinical practicum experiences. Clinical practicum hours are during the day, usually on weekdays. Clinical experiences take place under the guidance of experienced advanced practice nurses, school nurses, clinical nurse leaders, physicians, or other advanced nursing practitioners as appropriate to the area of specialization and to the program. Required practicum hours for each course are listed in the course descriptions. Most MSN options may be completed in two years and two summers of full-time study. Students may take up to six years of part-time study to complete any of the options. Faculty advisers work closely with each student to plan an appropriate course of study and to ensure progress through the program. The master degree programs in nursing at The College of New Jersey are accredited by the Commission on Collegiate Nursing Education, One Dupont Circle, NW, Suite 530, Washington, DC 20036-1120, 202.887.6791.

Admission Requirements:

Bachelor in Nursing degree from an NLN- or CCNE-accredited -program

Graduate Record Exam (GRE)—For test waiver information, please

visit graduate.pages.tcnj.edu/apply.

Successful completion of one undergraduate statistics course within 5 years prior to matriculation or, for non-matriculated students, prior to taking NURS 506.

Successful completion of an undergraduate health assessment course or approved equivalent

Preadmission interview may be required

Applicants to the School Nurse MSN must demonstrate completion of the TCNJ School Nurse Instructional Certificate or an equivalent post-BSN school nurse certificate program. Practicing School Nurses who were certified prior to 2004 and who hold current NJ School Nurse Certification may be considered on an individual basis for admission to this program.

Students applying to the NNP program must have one year of experience in a neonatal ICU

Additional Requirements:

For entry into the program:

License to practice as a registered nurse in New Jersey
License to practice in Pennsylvania may be recommended

Pre-clinical requirements (See Nursing Department Web site for more details)

CPR certification (BLS or ACLS)
Criminal Background Check
Drug Test
Health and immunization requirements
Liability Insurance for student nurse practitioner

Family Nurse Practitioner Option (NURS_MSN01)

Graduation Requirements:

47 credits

Required Courses:

NURS 506/
Theoretical Foundations of Advanced Nursing Practice and Research
NURS 501/Perspectives in Advanced Practice Nursing
NURS 503/Pharmacology for Advanced Nursing Practice
NURS 504/Advanced Human Pathophysiology
NURS 604/
Research and Evidence-Based Nursing for
Advanced Nursing Practice
NURS 603/Individual, Family, and Community Systems
NURS 633/Advanced Holistic Health Assessment
NURS 636/Primary Care I
NURS 638/Primary Care II
NURS 637/Primary Care III
NURS 643/Primary Care of the Childbearing Family
NURS 690/Practicum in the Nurse Practitioner Role
NURS 694/Capstone Seminar
NURS 705/Capstone Project in Nursing

Family Nurse Practitioner for Certified Nurse Practitioners Option (NURS_MSN02)

Graduation Requirements:

30-credit minimum

Required Courses:

NURS 506/
Theoretical Foundations of Advanced Nursing Practice and Research
NURS 501/Perspectives in Advanced Practice Nursing
NURS 503/Pharmacology for Advanced Nursing Practice
NURS 504/Advanced Human Pathophysiology
NURS 604/
Research and Evidence-Based Nursing for Advanced Nursing Practice
NURS 603/Individual, Family, and Community Systems
NURS 633/Advanced Holistic Health Assessment
NURS 643/Primary Care of the Childbearing Family
NURS 690/Practicum in the Nurse Practitioner Role
NURS 694/Capstone Seminar
NURS 705/Capstone Project in Nursing

Clinical Courses:*

NURS 636/Primary Care I

NURS 638/Primary Care II
NURS 637/Primary Care III

**Required clinical courses will be determined based upon area of current certification and practice.*

Adult/Gerontological Primary Care Nurse Practitioner Option (NURS_MSN05)

Graduation Requirements:

43 credits

Required Courses:

NURS 506/
Theoretical Foundations of Advanced Nursing Practice and Research
NURS 501/Perspectives in Advanced Practice Nursing
NURS 503/Pharmacology for Advanced Nursing Practice
NURS 504/Advanced Human Pathophysiology
NURS 604/
Research and Evidence-Based Nursing for Advanced Nursing Practice
NURS 603/Individual, Family, and Community Systems
NURS 633/Advanced Holistic Health Assessment
NURS 636/Primary Care I
NURS 638/Primary Care II
NURS 637/Primary Care III
NURS 690/Practicum in the Nurse Practitioner Role
NURS 694/Capstone Seminar
NURS 705/Capstone Project in Nursing

Neonatal Nurse Practitioner Option (NURS_MSN03)

Graduation Requirements:

38 credits (23 at The College of New Jersey;
15 at Thomas Jefferson University)

Required Courses:

NURS 506/
Theoretical Foundations of Advanced Nursing Practice and Research
NURS 501/Perspectives in Advanced Practice Nursing
NURS 504/Advanced Human Pathophysiology
NURS 604/
Research and Evidence-Based Nursing for Advanced Nursing Practice
NURS 603/Individual, Family, and Community Systems
NURS 633/Advanced Holistic Health Assessment
NURS 690/Practicum in the Neonatal Nurse Practitioner Role
NURS 694/Capstone Seminar
NURS 705/Capstone Project in Nursing

Clinical Courses:

NURS 662/
Diagnostic Reasoning and Clinical Decision Making for NNP I
NURS 663/
Diagnostic Reasoning and Clinical Decision Making for NNP II
NURS 664/
Diagnostic Reasoning and Clinical Decision Making for NNP III
NURS 665/
Comprehensive Assessment for Clinical Decision Making of the Mother and Neonate
NURS 667/
Advanced Pharmacotherapeutics for Neonatal Nurse Practitioners

Clinical Nurse Leader Option (NURS_MSN04)

Graduation Requirements:

34.5 credits

Required Courses:

- NURS 506/
Theoretical Foundations of Advanced Nursing Practice and Research
- NURS 501/Perspectives in Advanced Practice Nursing
- NURS 511/Introduction to the CNL Role
- NURS 503/Pharmacology for Advanced Nursing Practice
- NURS 504/Advanced Human Pathophysiology
- NURS 604/
Research and Evidence-Based Nursing for
Advanced Nursing Practice
- NURS 603/Individual, Family, and Community Systems
- NURS 633/Advanced Holistic Health Assessment
- NURS 660/Chronic and Complex Conditions
- NURS 685/Health Promotion for Advanced Nursing Practice
- NURS 695/Practicum in the Clinical Nurse Leader Role
- NURS 694/Capstone Seminar
- NURS 705/Capstone Project in Nursing

School Nurse Option (NURS_MSN15)

Graduation Requirements:

40 credits (this includes 23 credits completed for the Non-Instructional and Instructional Certificate). Additional coursework is required for school nurses certified prior to 2004.

Required Courses:

17 cr.

- NURS 506/Theoretical Foundations for Advanced Practice
- NURS 604/Research and Evidence Based Nursing
- NURS 503/Advanced Pharmacology
- NURS 633/Advanced Health Assessment
- NURS 504/Advanced Pathophysiology
- NURS 694/Capstone Seminar
- NURS 705/Capstone Project

Instructional School Nurse Certificate (Required):

10 cr.

- NURS 625/School Nurse Practicum II
- NURS 626/School Nurse Practicum Seminar II
- NURS 603/Individual, Family, and Community Systems
- HLED 554/
Curriculum and Program Construction in Health and Safety Education

Non-Instructional School Nurse Certificate (Required): 13 cr.

- NURS 523/School Nursing Foundations
- NURS 524/
Assessment and Management of School Age Children and Adolescents
- NURS 525/School Nurse Practicum I
- NURS 526/School Nurse Practicum Seminar I
- EDFN 500 or 520/Educational Foundations Course

Bridge to the Master of Science in Nursing for RNs with a Non-Nursing Baccalaureate Degree

This prerequisite sequence of courses is designed for RNs with a non-nursing baccalaureate degree who wish to enter the MSN program at The College of New Jersey. Up to 16 undergraduate credits are taken prior to MSN course content. In addition, students must meet all the requirements for admission to the MSN programs. The bridge option cannot be applied to the School Nurse program. Students must hold a BSN to enter the School Nurse program.

Admission Requirements:

Diploma or associate's degree in nursing
Bachelor's degree from an accredited or approved institution
Graduate Record Exam (GRE)—For test waiver information, please visit graduate.pages.tcnj.edu/apply.
Successful completion of an undergraduate statistics course within 5 years prior to taking first graduate nursing course. May be taken concurrently with undergraduate bridge program courses.
Successful completion of an undergraduate health assessment course or equivalent
Preadmission interview may be required
(Also see Graduate Opportunities section of Bulletin)

Additional Requirements:**For entry into the program:**

License to practice as a registered nurse in New Jersey
License to practice in Pennsylvania may be recommended

Pre-clinical requirements (See Nursing Department Web site for more details)

CPR certification (BLS or ACLS)
Criminal Background Check
Drug Test
Health and immunization requirements
Liability Insurance for student nurse practitioner

Bridge Requirements: up to 4 undergraduate units (16 credits)

One of the following Professional Role Courses:

NUR 210/Professional Role I (Learner)

OR

NUR 310/Professional Role II (Clinician)

*The following three courses are required**

NUR 328/Research

NUR 440/Caring in Community Health/Science*

NUR 444/Caring in Community Health/Practice*

**Up to 8 credits of community health (NURS 440 and/or NURS 444) may be waived for applicants with significant community health experience and experience based on a portfolio review by the Department of Nursing faculty.*

Following successful completion of the above bridge requirements, the student may enroll in courses required for either the Family Nurse Practitioner Program, the Adult/Gerontological Primary Care Nurse Practitioner Program, the Clinical Nurse Leader Program, or the Neonatal Nurse Practitioner Program, the Clinical Nurse Leader Program, or the Neonatal Nurse Practitioner Program.

Post-Master's Nurse Practitioner Certificate Program (NURS_SCT02), (NURS_SCT03), and (NURS_SCT04)

These certificate programs are designed for registered nurses who have earned a master's degree in nursing and who wish to become family nurse practitioners or adult/gerontological primary care nurse practitioners. Students may take up to six years of part-time study to complete either option.

Admission Requirements:

Master of Science in Nursing from an NLN-
or CCNE-accredited program
An undergraduate health assessment course or approved equivalent
Preadmission interview may be requested

Additional Requirements:**For entry into the program:**

License to practice as a registered nurse in New Jersey
License to practice in Pennsylvania may be recommended

Pre-clinical requirements (See Nursing Department Web site for more details)

CPR certification (BLS or ACLS)
Criminal Background Check
Drug Test
Health and immunization requirements
Liability Insurance for student nurse practitioner

Family Nurse Practitioner Option (NURS_SCT02)

Program Requirements:

37 credits

Required Courses:

NURS 503/Pharmacology for Advanced Nursing Practice
NURS 504/Advanced Human Pathophysiology
NURS 603/Individual, Family, and Community Systems
NURS 633/Advanced Holistic Health Assessment
NURS 636/Primary Care I
NURS 638/Primary Care II
NURS 637/Primary Care III
NURS 643/Primary Care of the Childbearing Family
NURS 690/Practicum in the Nurse Practitioner Role

Adult/Gerontological Primary Care Nurse Practitioner Option (NURS_SCT03)

Program Requirements:

33 credits

Required Courses:

NURS 503/Pharmacology for Advanced Nursing Practice
NURS 504/Advanced Human Pathophysiology
NURS 603/Individual, Family, and Community Systems
NURS 633/Advanced Holistic Health Assessment
NURS 636/Primary Care I
NURS 638/Primary Care II
NURS 637/Primary Care III
NURS 690/Practicum in the Nurse Practitioner Role

Family Nurse Practitioner Option for Specialist NPs (NURS_SCT04) up to 18 cr.

This program is designed for nurse practitioners who have graduated from a master's degree program that prepares adult, geriatric, or adult/gerontological primary care nurse practitioners and who want to expand their scope of practice to include the entire family. This program begins in the spring. This program may be completed in two semesters of part-time study.

Admission Requirements:

Master of Science in Nursing from an NLN- or CCNE-accredited program that prepares nurse practitioners
National certification as an adult, geriatric, or adult/gerontological primary care nurse practitioner
At least 500 documented clinical practicum hours in an MSN -program
A graduate-level health assessment course that includes all ages and both genders
A graduate-level general pharmacology course
A graduate-level general pathophysiology course

Additional Requirements:

For entry into the program:

License to practice as a registered nurse and certification as an Advanced Practice Nurse in New Jersey
License to practice as a registered nurse and certification as an Advanced Practice Nurse in Pennsylvania may be recommended
Students who are not certified to practice as an NP in NJ but who are eligible for certification may apply. Certification must

be accomplished prior to starting the program.

Pre-clinical requirements (See Nursing Department Web site for more details)

CPR certification (BLS or ACLS)

Criminal Background Check

Drug Test

Health and immunization requirements

Liability Insurance for student nurse practitioner

Required Courses:

NURS 603/Individual, Family, and Community Systems

NURS 638/Primary Care II

NURS 643/Primary Care of the Childbearing Family

Policy Statement on Minimum Grade in Clinical Courses

for Graduate Nursing Students:

Clinical courses include theoretical learning in the classroom, as well as practice in a clinical setting. Graduate students in courses with a clinical component must achieve a grade of B- or higher in order to continue in the clinical course sequence. Courses with a clinical component include NURS 633, 636, 637, 638, 660, 662, 663, 664, 665, 666, 690 and 695. In addition to courses with a clinical component, students must achieve a B- or higher in the following courses in order to progress in the program: NURS 503, 504, and 643.

A student who earns a C or C+ in any of the above courses may repeat the course once the next time the course is offered. A student who earns a C- or F in a clinical course will be dismissed from the program. A graduate nursing student may only repeat one course in the program one time. If a student repeats a course and subsequently earns a grade of less than B- in that course or in any of the other listed courses, the student will be dismissed from the program. Students who are not meeting the academic requirements of the theoretical component of any clinical course may not be considered safe and may be excluded from clinical experience.

The policy for all Graduate programs at the College of New Jersey is that the graduate student must maintain a GPA of 3.0. Should the student fall below this GPA, the student will be placed on academic probation and given one semester to bring the GPA to a 3.0. If this does not occur, then the student is dismissed from the Program. If there is a course that is responsible for pulling down the GPA and it is only offered once a year, the student may be allowed to stay in the program until that course can be repeated. However, progression may not be allowed until the course is repeated and the GPA is 3.0.

School Nurse Non-Instructional Certificate

(NURS_SCT08)

13 cr.

Non-Instructional Certification allows the School Nurse to function at a basic level in the individual schools.

Admission Requirements:

The applicant must have successfully completed a BSN program, be a Registered Nurse, and have successfully completed the following courses (each must be at least 3 credits): Human Growth and Development; Health Assessment; Community Health Nursing; Mental Health Nursing; Psychology.

Required Courses:

NURS 523/School Nursing Foundations

NURS 524/Assessment and Management of School Age Children and Adolescents

NURS 525/School Nurse Practicum I

NURS 526/School Nurse Practicum Seminar I

EDFN 500 or 520/Educational Foundations Course

School Nurse Instructional Certificate (NURS_SCT09) 10 cr.

Instructional Certification allows the School Nurse to function as a Health Educator in addition to the School Nurse role.

Admission Requirements:

The applicant must have successfully completed the School Nurse Non-Instructional Certificate program.

Required Courses:

NURS 625/School Nurse Practicum II

NURS 626/School Nurse Practicum Seminar II

NURS 603/Individual, Family, and Community Systems

Master of Arts in Teaching Health and Physical Education Specialization (HPEM_MAT01)

Anne Farrell, *Coordinator, Graduate Programs in Health and Physical Education (MAT)*

The Master of Art in Teaching Health and Physical Education prepares students to become certified teachers in health and physical education in K–12 programs. The program requires all degree candidates to have completed 45 hours of undergraduate content specific course work. Within these 45 credits, 30 (minimum) must be specific to one of two specified content areas (physical education or health) and 15 credits (minimum) must be specific to the other content area. Within the 45 credits, 12 credits (minimum) must be comprised of upper level courses (300/400 level).

The program is designed to allow a cohort of full-time students to complete the MAT in one calendar year beginning and ending with a summer session. Students who are employed full-time may also elect to complete the program on a part-time basis.

In order to become certified, students successfully completing the Master of Arts in Teaching program must take and pass the PRAXIS Exam-ination in their area of specialization (Health and Physical Education) and must complete the State of New Jersey hygiene-physiological requirement.

Physical Education and Health Specialization

Admission Requirements:

Bachelor's degree from an accredited or approved institution
with a grade point average of at least 2.75 (on a 4.0 scale)
Graduate Record Exam (GRE)—For test waiver information, please
visit www.tcnj.edu/~graduate/application.html.

Graduation Requirements:

Must meet undergraduate content area knowledge requirement
of 30 credits

A cumulative Grade Point Average of 3.0 in the MAT program
Completion of all departmental requirements/prerequisites

Required undergraduate content areas of study are: for primary content, five out of the following six areas must be studied and for secondary content, three out of the following six areas must be studied.

Physical Education

Foundations/Introductory Courses
Health and Wellness
Developmental*
Individual, Dual, Group Activities*
Human Structure
Assessment and Evaluation

An * denotes content area required.

Required content areas of study are: for primary content, five out of the following six areas must be studied and for secondary content, three out of the following six areas must be studied.

Health

Comprehensive Health*
Current Health and Wellness
Family Living and Sexuality
Drug Prevention and Abuse
Nutrition
Injury Prevention

An * denotes content area required.

Summer I 6 cr.

EDUC 501/Exploring Teaching 3
EPSY 513/Psychology of Learning

Fall I 12 cr.

HPEM 694/Internship I	3	
RDLG 579/Content Area Literacy	3	
HPEM 554/Curriculum and Program Construction in HPE	3	
HPEM 590/Methods of Elementary and Secondary HPE		3

Spring I 11 cr.

EDUC 614/Creating and Sustaining Classroom Communities	3	
HPEM 695/Internship II (Student Teaching)	6	
HPEM 698/Seminar in HPE	2	
EDUC 615/Capstone Experience: The Teaching Professional	0	

Summer II 6 cr.

EDUC 513/Collaboration, Consultation, and Partnerships	3	
HPEM 653/Problems and Issues in HPE	3	
HPEM 700/Comprehensive Examination	0	

**Content area required.*