

NURSING (A.D.N.) - A.A.S.

College of Applied and Technical Studies

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Description

The Associate of Applied Science degree in Nursing prepares students for the registered nurse profession. The curriculum is designed to meet the health care needs of the 21st century. The curriculum focuses on the registered nurse's role in the communities, hospitals, clinics, and home health care.

Graduates are eligible to take the National Council Licensure Examination for Registered Nurses (NCLEX-RN).

The Nursing major comprises the following concentrations:

- The **LPN to ADN** concentration is a completer program for students who are licensed practical nurses.
- The **Paramedic to ADN** concentration is a completer program for students who are certified paramedics.

Fully Offered At:

- Ashtabula Campus
- East Liverpool Campus
- Geauga Campus
- Tuscarawas Campus
- Twinsburg Regional Academic Center

Accreditation

The A.A.S. degree in Nursing is accredited by the Accreditation Commission for Education in Nursing (ACEN) and approved by the Ohio Board of Nursing (OBN).

Admission Requirements

The university affirmatively strives to provide educational opportunities and access to students with varied backgrounds, those with special talents and adult students who graduated from high school three or more years ago.

Kent State campuses at Ashtabula, East Liverpool, Geauga, Salem, Stark, Trumbull and Tuscarawas, and the Regional Academic Center in Twinsburg, have open enrollment admission for students who hold a high school diploma, GED or equivalent.

For more information on admissions, contact the Regional Campuses admissions offices.

Program Learning Outcomes

Graduates of this program will be able to:

1. Use the nursing process to meet self-care demands of individuals in structured settings

2. Demonstrate therapeutic communication skills in interactions with patients, families and health team members
3. Perform safely the nursing skills and techniques identified in all nursing courses
4. Function within the legal and ethical guidelines of the nursing role as a provider of care, manager of care and member of the profession

University Requirements

All students in an applied or technical associate degree program at Kent State University must complete the following university requirements for graduation.

NOTE: University requirements may be fulfilled in this program by specific course requirements, please see Program Requirements for details.

Code	Title	Credit Hours
	Destination Kent State: First Year Experience	1
	Course is not required for students with 25 transfer credits, excluding College Credit Plus, or age 21+ at time of admission.	
	Kent Core (see table below)	15
	Total Credit Hour Requirement	60
	Some associate degrees require students to complete more than 60 credit hours.	

Kent Core Requirements

Kent Core Composition (KCOMP)	3
Kent Core Mathematics and Critical Reasoning (KMCR)	3
Kent Core Humanities and Fine Arts (KHUM/KFA)	3
Kent Core Social Sciences (KSS)	3
Kent Core Basic Sciences (KBS/KLAB)	3
Total Credit Hours:	15

Program Requirements

Major Requirements

Code	Title	Credit Hours
Major Requirements (courses count in major GPA; min C grade required in all courses)		
NRST 10010	THERAPEUTIC USE OF SELF	1
NRST 20205	PSYCHOSOCIAL SELF CARE DEFICITS	3
NRST 20206	NURSING AGENCY II	5
NRST 20208	NURSING AGENCY III	6
NRST 20209	MATERNAL/NEWBORN DEVELOPMENT SELF-CARE	2
NRST 20210	CHILD AND FAMILY DEVELOPMENT SELF-CARE	2
Additional Requirements (courses do not count in major GPA; min C grade required in all courses)		
BSCI 11010	FOUNDATIONAL ANATOMY AND PHYSIOLOGY I (KBS) (KLAB) ¹	3
BSCI 11020	FOUNDATIONAL ANATOMY AND PHYSIOLOGY II (KBS) (KLAB) ¹	3
BSCI 20021	BASIC MICROBIOLOGY ¹	3-4
or BSCI 30171	GENERAL MICROBIOLOGY	
CHEM 10050	FUNDAMENTALS OF CHEMISTRY (KBS) ²	3
or CHEM 10055	MOLECULES OF LIFE (KBS)	
or CHEM 10060	GENERAL CHEMISTRY I (KBS)	

NUTR 23511 or NUTR 33512	SCIENCE OF HUMAN NUTRITION (KBS) ¹ INTERMEDIATE NUTRITION SCIENCE	3	NURS 20950	HUMAN GROWTH AND DEVELOPMENT FOR HEALTH PROFESSIONALS (min C grade) ¹	3
PSYC 11762	GENERAL PSYCHOLOGY (DIVD) (KSS)	3	Upon successful completion of NRST 10008, students are awarded transfer credit hours (no grade) for NRST 10003.		6
SOC 12050	INTRODUCTION TO SOCIOLOGY (DIVD) (KSS)	3	Minimum Total Credit Hours:		14
UC 10097	DESTINATION KENT STATE: FIRST YEAR EXPERIENCE	1			
Kent Core Composition ³		6			
Kent Core Mathematics and Critical Reasoning		3			
Kent Core Humanities and Fine Arts		3			
Concentrations					
Choose from the following:		14			
Additional Requirements for Students Not Declaring a Concentration					
LPN to ADN Concentration					
Paramedic to ADN Concentration					
Minimum Total Credit Hours:		67			

¹ Students who have successfully completed BSCI 21010 and BSCI 21020 or (ATTR 25057 and ATTR 25058) or (EXSC 25057 and EXSC 25058) may use those courses in place of BSCI 11010 and BSCI 11020 and BSCI 20021 (or BSCI 30171). Students who have successfully completed NUTR 43521 may use it in place of NUTR 23511 or (NUTR 33512).

² CHEM 10055 is recommended.

³ 3 credit hours are required for Kent Core (University Requirements). This program requires a total of 6 credit hours to earn the degree.

Additional requirements for students not declaring a concentration

Code	Title	Credit Hours
Major Requirements (courses count in major GPA; min C grade required in all courses)		
NRST 10001	FOUNDATIONS OF NURSING AGENCY	5
NRST 10003	NURSING AGENCY I	6
NURS 20950	HUMAN GROWTH AND DEVELOPMENT FOR HEALTH PROFESSIONALS ¹	3
Minimum Total Credit Hours:		14

¹ NURS 20950 must be completed within the past five years prior to admission to the program and a minimum C grade must be earned.

LPN to ADN Concentration Requirements

Code	Title	Credit Hours
Concentration Requirements (courses count in major GPA)		
NRST 10006	LPN TO ASSOCIATE DEGREE IN NURSING TRANSITION (min C grade)	3
Upon successful completion of NRST 10006, students are awarded transfer credit hours (no grade) for NRST 10001 and NRST 10003.		11
Minimum Total Credit Hours:		14

Paramedic to ADN Concentrations Requirements

Code	Title	Credit Hours
Concentration Requirements (courses count in major GPA)		
NRST 10008	PARAMEDIC TO ASSOCIATE DEGREE IN NURSING TRANSITION (min C grade)	5

¹ NURS 20950 must be completed within the past five years prior to admission to the program and a minimum C grade must be earned.

Progression Requirements

To be able to register for Nursing Technology (NRST) courses, students must be accepted to technical study. Acceptance is a selective process. Criteria for acceptance are the following:

- Minimum 2.700 overall GPA
- Minimum C grade in high school or college-level courses in algebra, biology and chemistry
- Completion of developmental coursework prescribed by placement testing

A NSRT course may be repeated one (1) time for a total of two attempts, but the student may only apply for reentry to the ADN program one time.

Graduation Requirements

Minimum Major GPA	Minimum Overall GPA
2.000	2.000

- Minimum C grade in theory and a designation of "passing" for performance in the clinical area (if applicable) must be achieved for each nursing course.
- Minimum C grade in all required courses, including developmental courses.

Roadmaps

- Nursing Major (No Concentration)
- LPN to ADN Concentration
- Paramedic to ADN Concentration

NURSING MAJOR (NO CONCENTRATION)

This roadmap is a recommended semester-by-semester plan of study for this major. However, courses designated as critical (!) must be completed in the semester listed to ensure a timely graduation.

Semester One		Credits
BSCI 11010	FOUNDATIONAL ANATOMY AND PHYSIOLOGY I (KBS) (KLAB)	3
CHEM 10050 or CHEM 10055 or CHEM 10060	FUNDAMENTALS OF CHEMISTRY (KBS) or MOLECULES OF LIFE (KBS) or GENERAL CHEMISTRY I (KBS)	3
! NRST 10001	FOUNDATIONS OF NURSING AGENCY	5
PSYC 11762	GENERAL PSYCHOLOGY (DIVD) (KSS)	3
UC 10097	DESTINATION KENT STATE: FIRST YEAR EXPERIENCE	1
Kent Core Mathematics and Critical Reasoning (KMCR) course		3
Credit Hours		18
Semester Two		
BSCI 11020	FOUNDATIONAL ANATOMY AND PHYSIOLOGY II (KBS) (KLAB)	3
BSCI 20021 or BSCI 30171	BASIC MICROBIOLOGY or GENERAL MICROBIOLOGY	3-4
! NRST 10003	NURSING AGENCY I	6
! NRST 10010	THERAPEUTIC USE OF SELF	1
NUTR 23511 or NUTR 33512	SCIENCE OF HUMAN NUTRITION (KBS) or INTERMEDIATE NUTRITION SCIENCE	3
Credit Hours		16
Semester Three		
! NRST 20205	PSYCHOSOCIAL SELF CARE DEFICITS	3
! NRST 20206	NURSING AGENCY II	5
! NURS 20950	HUMAN GROWTH AND DEVELOPMENT FOR HEALTH PROFESSIONALS	3
Kent Core Composition (KCMP) course		3
Kent Core Humanities and Fine Arts (KHUM/KFA)		3
Credit Hours		17
Semester Four		
! NRST 20208	NURSING AGENCY III	6
! NRST 20209	MATERNAL/NEWBORN DEVELOPMENT SELF-CARE	2
! NRST 20210	CHILD AND FAMILY DEVELOPMENT SELF-CARE	2
SOC 12050	INTRODUCTION TO SOCIOLOGY (DIVD) (KSS)	3
Kent Core Composition (KCMP)		3
Credit Hours		16
Minimum Total Credit Hours:		67

LPN to ADN Concentration

This roadmap is a recommended semester-by-semester plan of study for this major. However, courses designated as critical (!) must be completed in the semester listed to ensure a timely graduation.

Semester One		Credits
BSCI 11010	FOUNDATIONAL ANATOMY AND PHYSIOLOGY I (KBS) (KLAB)	3
CHEM 10050 or CHEM 10055 or CHEM 10060	FUNDAMENTALS OF CHEMISTRY (KBS) or MOLECULES OF LIFE (KBS) or GENERAL CHEMISTRY I (KBS)	3
PSYC 11762	GENERAL PSYCHOLOGY (DIVD) (KSS)	3
UC 10097	DESTINATION KENT STATE: FIRST YEAR EXPERIENCE	1
Credit Hours		10
Semester Two		
BSCI 11020	FOUNDATIONAL ANATOMY AND PHYSIOLOGY II (KBS) (KLAB)	3
BSCI 20021 or BSCI 30171	BASIC MICROBIOLOGY or GENERAL MICROBIOLOGY	3-4
Kent Core Mathematics and Critical Reasoning (KMCR) course		3
Kent Core Composition (KCMP) course		3
Credit Hours		12
First Summer Term		
! NRST 10006	LPN TO ASSOCIATE DEGREE IN NURSING TRANSITION	3
! NRST 10010	THERAPEUTIC USE OF SELF	1
NUTR 23511 or NUTR 33512	SCIENCE OF HUMAN NUTRITION (KBS) or INTERMEDIATE NUTRITION SCIENCE	3
!	Upon successful completion of NRST 10006, students are awarded transfer credit hours (no grade) for NRST 10001 and NRST 10003.	11
Credit Hours		18
Semester Three		
! NRST 20205	PSYCHOSOCIAL SELF CARE DEFICITS	3
! NRST 20206	NURSING AGENCY II	5
Kent Core Humanities and Fine Arts (KHUM/KFA)		3
Credit Hours		11
Semester Four		
! NRST 20208	NURSING AGENCY III	6
! NRST 20209	MATERNAL/NEWBORN DEVELOPMENT SELF-CARE	2
! NRST 20210	CHILD AND FAMILY DEVELOPMENT SELF-CARE	2
SOC 12050	INTRODUCTION TO SOCIOLOGY (DIVD) (KSS)	3
Kent Core Composition (KCMP)		3
Credit Hours		16
Minimum Total Credit Hours:		67

Paramedic to ADN Concentration

This roadmap is a recommended semester-by-semester plan of study for this major. However, courses designated as critical (!) must be completed in the semester listed to ensure a timely graduation.

Semester One		Credits
BSCI 11010	FOUNDATIONAL ANATOMY AND PHYSIOLOGY I (KBS) (KLAB)	3
CHEM 10050 or CHEM 10055 or CHEM 10060	FUNDAMENTALS OF CHEMISTRY (KBS) or MOLECULES OF LIFE (KBS) or GENERAL CHEMISTRY I (KBS)	3
PSYC 11762	GENERAL PSYCHOLOGY (DIVD) (KSS)	3
UC 10097	DESTINATION KENT STATE: FIRST YEAR EXPERIENCE	1
Credit Hours		10
Semester Two		
BSCI 11020	FOUNDATIONAL ANATOMY AND PHYSIOLOGY II (KBS) (KLAB)	3
BSCI 20021 or BSCI 30171	BASIC MICROBIOLOGY or GENERAL MICROBIOLOGY	3-4
Kent Core Mathematics and Critical Reasoning (KMCR) course		3
Kent Core Composition (KCMP) course		3
Credit Hours		12
First Summer Term		
! NRST 10008	PARAMEDIC TO ASSOCIATE DEGREE IN NURSING TRANSITION	5
! NRST 10010	THERAPEUTIC USE OF SELF	1
NUTR 23511 or NUTR 33512	SCIENCE OF HUMAN NUTRITION (KBS) or INTERMEDIATE NUTRITION SCIENCE	3
! Upon successful completion of NRST 10008, students are awarded transfer credit hours (no grade) for NRST 10003.		6
Credit Hours		15
Semester Three		
! NRST 20205	PSYCHOSOCIAL SELF CARE DEFICITS	3
! NRST 20206	NURSING AGENCY II	5
NURS 20950	HUMAN GROWTH AND DEVELOPMENT FOR HEALTH PROFESSIONALS	3
Kent Core Humanities and Fine Arts (KHUM/KFA)		3
Credit Hours		14
Semester Four		
! NRST 20208	NURSING AGENCY III	6
! NRST 20209	MATERNAL/NEWBORN DEVELOPMENT SELF-CARE	2
! NRST 20210	CHILD AND FAMILY DEVELOPMENT SELF-CARE	2
SOC 12050	INTRODUCTION TO SOCIOLOGY (DIVD) (KSS)	3
Kent Core Composition (KCMP)		3
Credit Hours		16
Minimum Total Credit Hours:		67