

Nursing

Department Information

- **Department Location:**
SGC D102
- **Department Phone:**
701-231-7395
- **Department Web Site:**
www.ndsu.edu/nursing/ (<http://www.ndsu.edu/nursing/>)
- **Credential Offered:**
B.S.N.
- **Official Program Curriculum:**
bulletin.ndsu.edu/undergraduate/program-curriculum/nursing/ (<http://bulletin.ndsu.edu/undergraduate/program-curriculum/nursing/>)

North Dakota State University offers a Bachelor of Science in Nursing (BSN) degree. The professional program is offered at the NDSU Fargo site and NDSU Nursing at Sanford Health in Bismarck. Graduates are eligible to apply for the national licensing examination (NCLEX) to become a registered nurse (RN). The program is fully accredited by the Commission of Collegiate Nursing Education and approved by the North Dakota Board of Nursing.

The Program

The mission of the School of Nursing is to advance nursing knowledge and develop dynamic nurse leaders who improve the health of all people, emphasizing underserved, rural, and diverse populations. The nursing curriculum prepares professional nurses by providing a sound educational base for practice, graduate study, professional development, and professional and civic responsibility. The nursing program serves as a resource for society through consultation, collaboration, advocacy and scholarship.

Career Opportunities

Rapid changes in health care and technology require the nursing profession to continually expand its role. Employment forecasts predict an increasing demand for professional nurses. Career opportunities for a nurse with a BSN include positions in hospitals, schools, community agencies, the military, insurance companies, nursing homes, clinics, businesses and research settings. Graduates are prepared to work in a variety of settings that demand critical thinking, autonomy, collaboration, and accountability. A four-year BSN degree offers an array of career options and opportunities for career advancement.

Extra-Curricular Activities

Numerous active student organizations are available at NDSU, including Student Nurses Association chapters in Bismarck and Fargo. Nursing students are strongly encouraged to participate in campus activities because they provide opportunities for teamwork, leadership, service and enjoyment.

Scholarships

Information on scholarships for students admitted to the major is available from the Office of Financial Aid and Scholarships and the School of Nursing. Information on first year or transfer student scholarships is available from the Office of Admission.

The Faculty and Facilities

The NDSU BSN program is offered at two locations: the NDSU Fargo site and NDSU Nursing at Sanford Health in Bismarck. At the NDSU Fargo site, students will find faculty offices and state-of-the-art, hands-on nursing education labs in the six-story Aldevron Tower. Additional classrooms are found in Sudro Hall, connected to Aldevron Tower. In Bismarck, the School of Nursing is conveniently located across the street from Sanford Health. The School houses faculty offices, classrooms, and fully equipped skills and health assessment labs, as well as an advanced simulation center to enhance student learning. The Fargo-Moorhead and Bismarck communities provide a rich source of health care facilities, which are utilized by the nursing program. The faculty members are experts in specialized clinical practice areas and assist students with learning in the classroom, laboratory, and clinical settings.

Advising

The School of Nursing is part of the College of Health Professions. Pre-nursing advising is available for all students prior to acceptance into the professional program. Each nursing student admitted to the professional program is assigned a nursing faculty advisor who is available for academic guidance, assistance, and career planning. Students are strongly encouraged to seek the assistance of their advisor early in their plan of study and maintain contact on a regular basis.

Transfer

The pre-professional courses may be completed at NDSU or at another regionally accredited college or university. Transfer students are encouraged to contact a pre-nursing advisor early to discuss course selection and transferability. The pre-licensure professional program, which takes three years

to complete, must be taken in sequence and cannot be accelerated due to clinical placements. The LPN-BSN and RN-BSN program, which will take two years to complete, must be taken in sequence and cannot be accelerated.

Admission to the Pre-Licensure Program

Direct Admission

Direct admission is offered to high school seniors who have demonstrated exemplary academic performance. Direct admission is available at both the Bismarck and Fargo site. Applications are due February 1st. If offered direct admission, students will complete the freshman year prerequisite courses. Students must maintain established progression criteria during their first year coursework. If program criteria is met, students begin the professional nursing program in their second year. Students not admitted through direct admission, or who do not maintain progression requirements, can apply through the standard admission process. Additional information as well as the admission application can be found at https://www.ndsu.edu/nursing/degrees/pre_licensure_bsn_track/direct_admin/.

Standard Admission

The School of Nursing in Bismarck accepts applications and admits students for both fall and spring semesters. On the Fargo campus, applications are accepted once per year for students starting the program in both fall and spring. To be eligible for application, students must meet the following requirements: 1) a minimum cumulative grade point average (GPA) of 2.75* on all college level work, and 2) completion of the prerequisite courses with a grade of "C" or higher. The application deadlines and online application are posted on the School of Nursing website (www.ndsu.edu/nursing/pre_licensure_bsn_track/). Admission is competitive and involves a holistic review process. The holistic review considers a student's life experiences, personal qualities, and attributes, as well as traditional measures such as GPA. Students are encouraged to consult with the pre-nursing advisor at their preferred site prior to the application deadline. **Because of limitations on class size, the typical student admitted to the nursing program has a selective GPA higher than 2.75.*

Selected Prerequisite Courses

The selected GPA is calculated based on grades in the following prerequisite courses. (Applicants may have prerequisite courses in progress at the time of application.)

- Communication 110: Fundamentals of Public Speaking
- English 120: College Composition II
- Psychology 111: Introduction to Psychology
- Sociology 110: Introduction to Sociology *or* Anthropology 111: Introduction to Anthropology

A minimum of 8 credits in the science category (preference will be given to those students who have completed 11 credits or more.)

- Biology 220/220L: Human Anatomy and Physiology I/Lab
- Biology 221/ 221L: Human Anatomy and Physiology II/Lab
- Biochemistry 260: Elements of Biochemistry
- Chemistry 117/117L: Chemistry Concepts and Applications/Lab
- Microbiology 202/202L: Introductory Microbiology/Lab

Note:

- Students should consult their faculty advisor for electives to enhance their program of study and to meet graduation requirements.
- Computer proficiency is expected before beginning the nursing major.
- Disclaimer: The recommended curriculum is subject to change based on nursing program development. Students must consult with their nursing advisor to facilitate progression in the program.

Advancing to a BSN from a LPN or RN

NDSU offers two tracks for nurses who are licensed as either a licensed practical nurse (LPN) or a registered nurse (RN).

The NDSU School of Nursing offers individual, personalized advising to all students prior to and once accepted in the professional programs. NDSU accepts courses from Regional Accredited Colleges and Universities.

LPN to BSN:

The LPN to BSN program is designed for a licensed practical nurse (LPN) seeking to obtain a Bachelor of Science in Nursing. Graduates are then eligible to apply for the national council licensure examination (NCLEX) to become a registered nurse (RN). Coursework in the professional program is completed on a part-time basis (6 nursing credits a semester) over the length of two years (including summers). Courses are delivered online with

clinical work completed in a variety of Fargo locations during the summer semesters. The curriculum builds on students' prior knowledge to develop critical thinking, theoretical knowledge, leadership, and growth in the RN professional role.

Admission Requirements for LPN-BSN

1. Completion of the NLN NACE II (RN-BSN) Exams in the areas of Adult Health, Mental Health, Care of the Child, Care of the Client during Childbearing is required prior to applying to the professional program.
2. Admission to NDSU (it is recommended the application be submitted by Sept. 1st for spring start). Note: Admission to NDSU is not required to complete the validation exams (NACE II exams).
3. Completed Application, which is sent to students after passing all 4 NACE II exams. Application deadline: Oct. 15th.
4. Professional Nursing Program Requirements
 - a. NLN NACE II exams must be completed with passing score prior to applying to the professional program.
 - b. Graduate with a Diploma or Certificate in Nursing or an Associate of Applied Science in Nursing.
 - c. Cumulative GPA of a 2.75 or greater and a Nursing GPA of 3.0 or greater.
 - d. The completion of the following courses with a "C" or higher:
 - Biology 220/2201 & 221/2211: Anatomy and Physiology I and II with lab
 - Microbiology 202/202L: Introduction to Microbiology
 - English 120: College Composition II
 - Communications 110: Fundamentals of Public Speaking
 - Psychology 250: Developmental Psychology
 - Sociology 110: Introduction to Sociology
5. Current unencumbered nursing license as a Licensed Practical Nurse or must be able to obtain license by May and will be admitted on probation pending licensure.

RN TO BSN:

The RN to BSN program is designed for registered nurses who want to advance to a Bachelor of Science in Nursing. The two year one hundred percent online program is geared for part-time students. Coursework focuses on the current health care system/environment, quality and safety, evidence-based practice, population-focused nursing, leadership and chronic health issues. The program is intended to educate nurses to practice with a transformed perspective, having a better understanding of themselves and the complex environment in which nurse's work.

Admission Requirements for RN-BSN

1. Admission to NDSU.
2. Completion of an associate degree in nursing or an associate of applied science degree in nursing.
3. Current unencumbered nurse license (RN).
4. Cumulative GPA of 2.75.
5. Transcripts from all post-secondary schools attended.
6. Completed School of Nursing application including personal statement and background check.
7. Interview upon request.

Demonstrated Competency Credits for RN-BSN

- 18 demonstrated competency credits will be awarded upon completion of the first semester to students who have earned an Associates of Applied Science Degree.
- 25 demonstrated competency credits will be awarded upon completion of the first semester to students who have earned an Associates of Science Degree.

Sample Program Guide

Please note this is a sample program guide and not an official curriculum. Actual student schedules for each semester will vary depending on start year, education goals, applicable transfer credit, and course availability. Once admitted, students are encouraged to work with their assigned academic advisor on a regular basis to review degree progress.

Plan of Study: Pre-Licensure Fall Start Professional Program

| Freshman | | | |
|-----------------|----------------|---------------|----------------|
| Fall | Credits | Spring | Credits |
| ENGL 110 | | 3 ENGL 120 | 3 |
| CHEM 117 | | 3 BIOC 260 | 4 |

| | | | |
|------------------------|-----------|-----------|-----------|
| CHEM 117L | 1 | COMM 110 | 3 |
| SOC 110 or ANTH 111 | 3 | PSYC 111 | 3 |
| CHP 190 | 2 | MICR 202 | 2 |
| Quantitative Reasoning | 3 | MICR 202L | 1 |
| | 15 | | 16 |

| Sophomore | | | |
|---------------------------------|----------------|---------------|----------------|
| Fall | Credits | Spring | Credits |
| BIOL 220 | | 3 BIOL 221 | 3 |
| BIOL 220L | | 1 BIOL 221L | 1 |
| PSYC 250 | | 3 HNES 250 | 3 |
| NURS 210 | | 2 NURS 251 | 2 |
| NURS 250 | | 2 NURS 252 | 2 |
| Cultural Diveristy (D) Elective | | 3 NURS 360 | 4 |
| | | 14 | 15 |

| Junior | | | |
|---------------|----------------|-------------------------|----------------|
| Fall | Credits | Spring | Credits |
| ENGL 325 | | 3 NURS 352 | 4 |
| NURS 341 | | 3 NURS 362 | 4 |
| NURS 342 | | 5 NURS 382 | 1 |
| NURS 300 | | 4 CHP 400 | 3 |
| | | Global Persepective (G) | 3 |
| | | 15 | 15 |

| Senior | | | |
|----------------------------|----------------|------------------------------|----------------|
| Fall | Credits | Spring | Credits |
| NURS 402 | | 4 NURS 404 | 4 |
| NURS 403 | | 5 NURS 406 | 4 |
| NURS 410 | | 2 NURS 450 | 4 |
| NURS 460 | | 3 Humanities & Fine Arts (A) | 3 |
| Humanities & Fine Arts (A) | | 3 | |
| | | 17 | 15 |

Total Credits: 122

Pre-Licensure Spring Start Professional Program

| First Year | | | |
|------------------------|----------------|---------------|----------------|
| Fall | Credits | Spring | Credits |
| ENGL 110 | | 3 ENGL 120 | 3 |
| CHEM 117 | | 3 COMM 110 | 3 |
| CHEM 117L | | 1 MICR 202 | 2 |
| SOC 110 or ANTH 111 | | 3 MICR 202L | 1 |
| Quantitative Reasoning | | 3 PSYC 111 | 3 |
| CHP 190 | | 2 BIOC 260 | 4 |
| | | 15 | 16 |

| Second Year | | | |
|--------------------|----------------|---------------|----------------|
| Fall | Credits | Spring | Credits |
| BIOL 220 | | 3 NURS 210 | 2 |

| | | | |
|------------------------|-----------|----------------------------|-----------|
| BIOL 220L | 1 | NURS 250 | 2 |
| PSYC 250 | 3 | BIOL 221 | 3 |
| Elective | 3 | BIOL 221L | 1 |
| Cultural Diversity (D) | 3 | HNES 250 | 3 |
| | | Humanities & Fine Arts (A) | 3 |
| | 13 | | 14 |

| Third Year | | | |
|----------------------------|---------|------------|-----------|
| Fall | Credits | Spring | Credits |
| NURS 251 | | 2 ENGL 325 | 3 |
| NURS 252 | | 2 NURS 341 | 3 |
| NURS 360 | | 4 NURS 342 | 5 |
| Humanities & Fine Arts (A) | | 3 NURS 300 | 4 |
| Global Perspective (G) | | 3 | |
| | | 14 | 15 |

| Fourth Year | | | |
|-------------|---------|------------|-----------|
| Fall | Credits | Spring | Credits |
| NURS 352 | | 4 NURS 402 | 4 |
| NURS 362 | | 4 NURS 403 | 5 |
| NURS 382 | | 1 NURS 410 | 2 |
| NURS 460 | | 3 CHP 400 | 3 |
| | | 12 | 14 |

| Fifth Year | | | |
|------------|---------|-----------|--|
| Fall | Credits | | |
| NURS 404 | | 4 | |
| NURS 406 | | 4 | |
| NURS 450 | | 4 | |
| | | 12 | |

Total Credits: 125

Sample Program Guide

LPN to BSN Program

- PN Program Transfer Credits = 40-60 credits
- Total Credits for a degree must = 120
- 60 credits toward degree must be earned from a four-year degree granting institution
- Nursing Validation (17 credits): NURS 362 Family Nursing II, NURS 352 Family Nursing I, NURS 402 Mental Health Nursing, NURS 403 Adult Health Nursing II

Please note this is a sample program guide and not an official curriculum. Actual student schedules for each semester will vary depending on start year, education goals, applicable transfer credit, and course availability. Once admitted, students are encouraged to work with their assigned academic advisor on a regular basis to review degree progress.

| Third Year | | | | | |
|------------|---------|------------|---------|------------|-----------|
| Fall | Credits | Spring | Credits | Summer | Credits |
| CHEM 117 | | 3 NURS 289 | | 2 NURS 406 | 4 |
| CHEM 117L | | 1 NURS 360 | | 4 ENGL 325 | 3 |
| | | BIOC 260 | | 4 NURS 420 | 3 |
| | | 4 | | 10 | 10 |

| Fourth Year | | | | | |
|-------------|---------|------------|---------|------------------------|----------|
| Fall | Credits | Spring | Credits | Summer | Credits |
| NURS 372 | | 2 NURS 407 | | 3 NURS 407L | 3 |
| NURS 374 | | 2 NURS 460 | | 3 CHP 400 | 3 |
| NURS 405 | | 2 | | Global Perspective (G) | |
| PSYC 111 | | 3 | | | |
| | | 9 | | | 6 |
| | | | | | 6 |

| Fifth Year | | |
|------------|---------|----------|
| Fall | Credits | |
| NURS 450 | | 4 |
| | | 4 |

Total Credits: 49

Sample Program Guide

RN to BSN Program

- Total Credits for a degree = 120
- RN Program Transfer Credits = approximately 60 credits
- 60 credits toward degree must be earned from a four-year degree granting institution
 - Competency credits will count toward this requirement
- Demonstrated Competency Credits = 18 with an earned Associates of Applied Science **OR** 25 with an Associate of Science

Please note this is a sample program guide and not an official curriculum. Actual student schedules for each semester will vary depending on start year, education goals, applicable transfer credit, and course availability. Once admitted, students are encouraged to work with their assigned academic advisor on a regular basis to review degree progress.

| First Year | | | | | |
|------------|---------|------------|---------|------------|----------|
| Fall | Credits | Spring | Credits | Summer | Credits |
| NURS 326 | | 1 NURS 346 | | 1 NURS 366 | 3 |
| NURS 356 | | 3 NURS 386 | | 3 | |
| NURS 420 | | 3 NURS 388 | | 3 | |
| | | 7 | | | 3 |
| | | | | | 7 |

| Second Year | | | | | |
|-------------|---------|-------------|---------|---|----------|
| Fall | Credits | Spring | Credits | | |
| NURS 426 | | 1 NURS 456 | | 1 | |
| NURS 436 | | 3 NURS 462 | | 3 | |
| NURS 446 | | 3 NURS 462L | | 1 | |
| NURS 446L | | 1 NURS 478 | | 3 | |
| | | 8 | | | 8 |

Total Credits: 33