Twin Cities Campus Nursing B.S.N. School of Nursing School of Nursing

- Program Type: Baccalaureate
- Requirements for this program are current for Spring 2021
- Required credits to graduate with this degree: 120
- Required credits within the major: 94 to 101
- University of Minnesota Rochester
- Degree: Bachelor of Science in Nursing

The four-year BSN program consists of one year of foundational courses and a three-year nursing sequence. Admission is once per year for the upcoming fall semester. The program has a full-time curriculum.

Students admitted as freshmen are located on the Twin Cities campus. These students complete the curriculum in four years.

Transfer students are located on the Rochester campus. These students complete the foundational courses as prerequisites prior to entry into the three-year nursing sequence.

The program prepares students to be professional nurses who think critically and analytically as they encounter today's complex health care issues and a wide variety of client needs. Graduates are eligible to take the registered nurse (RN) licensure examination and be certified as public health nurses in Minnesota. The School of Nursing is accredited by the Commission on Collegiate Nursing Education (CCNE).

The School of Nursing at the University of Minnesota is improving nursing care through nursing education, research, and community service. The school is proud to offer students opportunities to learn from internationally-renowned faculty who emphasize inquiry, critical thinking and analysis, clinical excellence, and leadership. Throughout their education, undergraduate and graduate students have the opportunity to collaborate with faculty on research projects as well as serve the vibrant communities that surround them. Nursing courses at both the Twin Cities and Rochester locations include advanced use of the Internet, interactive television, and other technology-enhanced delivery methods.

The School of Nursing is one of six health sciences schools at the University of Minnesota, which includes interdisciplinary collaboration and education. The University of Minnesota's School of Nursing is located among the most progressive health care communities in Minnesota, including Mayo, MHealth Fairview, and other public and private health care systems. The school prepares nurses with the necessary knowledge, skills, and attitudes to integrate cutting-edge research into evidence-based practice.

Program Delivery

This program is available:

• via classroom (the majority of instruction is face-to-face)

Admission Requirements

Students must complete 6 courses before admission to the program.

A GPA above 2.0 is preferred for the following:

- 3.00 already admitted to the degree-granting college
- 3.00 transferring from another University of Minnesota college
- 3.00 transferring from outside the University

Students applying to transfer to the Rochester campus complete the foundational coursework as prerequisites for admission. See Year 1 of the Program Requirements section for the list of coursework.

A minimum of 5 of the prerequisites must be taken using the A-F grading basis. Prerequisites on the A-F grading basis must be completed for a letter grade of C- or better.

For details about the admission process for transfer students, visit the School of Nursings website.

For information about University of Minnesota admission requirements, visit the Office of Admissions website.

General Requirements

All students are required to complete general University and college requirements including writing and liberal education courses. For more information about University-wide requirements, see the <u>liberal education requirements</u>. Required courses for the major or minor in which a student receives a D grade (with or without plus or minus) do not count toward the major or minor (including transfer courses).

Program Requirements

At least 39 upper-division credits in the major must be taken at the University of Minnesota Twin Cities and Rochester campuses. For students on the Rochester sub-plan, students must take 37 credits on either campus.

Year 1 - Foundational Courses

Students on the Twin Cities campus take between 17 to 19 credits as foundational coursework. Student applying to transfer to the Rochester campus take between 17 to 19 credits as prerequisites for admission.

Fall

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General Chemistry
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CHEM 1015 - Introductory Chemistry: Lecture [PHYS] (3.0 cr)

or CHEM 1061 - Chemical Principles I [PHYS] (3.0 cr)

CHEM 1065 - Chemical Principles I Laboratory [PHYS] (1.0 cr)

General Psychology

PSY 1001 - Introduction to Psychology [SOCS] (4.0 cr)

or PSY 1001H - Honors Introduction to Psychology [SOCS] (4.0 cr)

Spring

General Biology

BIOL 1009 - General Biology [BIOL] (4.0 cr)

or BIOL 1012 - Human Biology: Concepts and Current Ethical Issues [BIOL, CIV] (4.0 cr)

Human Nutrition

FSCN 1112 - Principles of Nutrition [TS] (3.0 cr)

Lifespan Growth & Development

NURS 2001 - Human Growth and Development: A Life Span Approach (3.0 cr) or FSOS 1201 - Human Development in Families: Lifespan [SOCS, DSJ] (4.0 cr)

Year 2

Students on the Twin Cities campus will take 10 courses for 29 credits. Students on the Rochester campus will take 9 courses for 27 credits.

Take 9 - 10 course(s) totaling 27 - 29 credit(s) from the following:

Fall

•NURS 3703 - Assessment and Beginning Interventions: Nursing Lab 1 (2.0 cr)

NURS 3806 - Nurse as Professional (2.0 cr)

Anatomy and Physiology

Twin Cities

Take exactly 2 course(s) totaling exactly 7 credit(s) from the following:

Anatomy

•ANAT 3001 - Human Anatomy (3.0 cr)

or ANAT 3601 - Principles of Human Anatomy (3.0 cr)

or ANAT 3611 - Principles of Human Anatomy (3.0 cr)

•Human Physiology

•PHSL 3051 - Human Physiology (4.0 cr)

or Rochester

Take exactly 2 course(s) totaling exactly 8 credit(s) from the following:

Anatomy and Physiology I

•BIOL 2331 - Anatomy and Physiology I (4.0 cr)

•Anatomy and Physiology II

•BIOL 3332 - Anatomy and Physiology II (4.0 cr)

Spring

Note: Students on the Rochester campus complete NURS 3803 in Year 3.

•NURS 3705 - Nursing Interventions (2.0 cr)

NURS 3803 - Application of Genetics in Nursing (2.0 cr)

PHAR 3800 - Pharmacotherapy for the Health Professions (3.0 cr)

Microbiology

Twin Cities

VBS 2032 - General Microbiology With Laboratory (5.0 cr)

or MICB 3301 - Biology of Microorganisms (5.0 cr)

or Rochester

BIOL 3344 - Microbiology (4.0 cr)

•Fall or Spring

The semester in which these courses are taken may vary from year to year.

•NURS 3801 - Patient Centered Care of Adults and Older Adults I (3.0 cr)

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NURS 3802 - Patient Centered Care: Nursing Care of Families I (3.0 cr) or NURS 3802H - Nursing Care of Families I Honors (4.0 cr)
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Year 3

Students on the Twin Cities campus will take 10 courses for 28 credits. Students on the Rochester campus will take 11 courses for 30 credits.

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Take 10 - 11 course(s) totaling 28 - 30 credit(s) from the following:
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Fall

•NURS 4104 - Ethical Sensitivity and Reasoning in Health Care [CIV] (2.0 cr)

NURS 4106 - Nurse as Collaborator (1.0 cr)

It is strongly recommended that students take NURS 3710 to fulfill this requirement.

NURS 3710 - Statistics for Clinical Practice and Research [MATH] (3.0 cr)

or EPSY 3264 - Basic and Applied Statistics [MATH] (3.0 cr)

or PSY 3801 - Introduction to Psychological Measurement and Data Analysis [MATH] (4.0 cr)

or BA 2551 - Business Statistics in R [MATH] (4.0 cr)

or SOC 3811 - Social Statistics [MATH] (4.0 cr)

or STAT 3011 - Introduction to Statistical Analysis [MATH] (4.0 cr)

or STAT 3021 - Introduction to Probability and Statistics (3.0 cr)

or STAT 4101 - Theory of Statistics I (4.0 cr)

Spring

Note: Students on the Rochester campus complete NURS 3803 during this spring semester.

NURS 4205W - Nursing Theory and Research [WI] (3.0 cr)

or NURS 4205V - Honors: Nursing Theory and Research [WI] (3.0 cr)

•Fall or Spring

The semester in which these courses are taken may vary from year to year.

•NURS 3115 - Health Informatics and Information Technology [TS] (3.0 cr)

NURS 4301 - Person Centered Care of Adults and Older Adults II (4.0 cr)

NURS 4303 - Practicum: Person Centered Care of Adults in Acute Care (3.0 cr)

NURS 4305 - Practicum: Community-based Care of Families Across Life Span (3.0 cr)

NURS 4312 - Patient Centered Care: Nursing Care of Families II (4.0 cr)

NURS 4321 - Public Health Nursing (2.0 cr)

Year 4

Take exactly 8 course(s) totaling exactly 20 credit(s) from the following:

Fall

•NURS 4402 - Taking Ethical Action in Health Care [CIV] (1.0 cr)

NURS 4703 - Nursing Care Across the Lifespan Practicum I (2.0 cr)

NURS 4704 - Continuum of Care Practicum (2.0 cr)

NURS 4706 - Transition to Practice (1.0 cr)

NURS 4777W - Senior Project in the Nursing Major [WI] (3.0 cr)

or NURS 4404V - Honors: Applied Research and Research Utilization [WI] (3.0 cr)

Take exactly 3 credit(s) from the following:

•NURS 4701 - Nursing Care Across the Lifespan I (3.0 cr)

Spring

•NURS 4705 - Nursing Care Across the Lifespan II (2.0 cr)

NURS 4707 - Nursing Leadership: Professional Practice in Complex Systems (2.0 cr)

Upper Division Writing Intensive within the major

Students are required to take one upper division writing intensive course within the major. If that requirement has not been satisfied within the core major requirements, students must choose one course from the following list. Some of these courses may also fulfill other major requirements.

Take 0 - 1 course(s) from the following:

•NURS 4205W - Nursing Theory and Research [WI] (3.0 cr)

or NURS 4205V - Honors: Nursing Theory and Research [WI] (3.0 cr)

•NURS 4777W - Senior Project in the Nursing Major [WI] (3.0 cr)

or NURS 4404V - Honors: Applied Research and Research Utilization [WI] (3.0 cr)

Program Sub-plans

A sub-plan is not required for this program.

Rochester

The nursing major is available at two campus locations, the University of Minnesota, Twin Cities and the University of Minnesota, Rochester. Policies and course content are the same at both campuses.

Please note that at the Rochester campus, admission prerequisites differ slightly due to course availability at the University of Minnesota, Rochester (UMR). Students admitted to the Rochester location may have a slightly different course sequence, but the timeline is the same at both the Twin Cities and Rochester locations. Contact the School of Nursing for specific information.