

HONOURS BACHELOR OF SCIENCE IN NURSING (NURS)

Earn your BScN degree from Cambrian and become a health care leader

Make a difference in your community with a rewarding, well-paid career that is always in demand. Our immersive nursing degree program prepares you to be an innovative and compassionate professional who is a frontrunner in addressing evolving health care needs. Cambrian's high-tech nursing simulation lab equips you to excel in the rapidly changing, diverse, and complex health care environment.

More than 1,000 hours of clinical experience in long-term care, hospital, and community health care agencies provide ample opportunities to practice the knowledge and skills learned in class. You'll work with physicians, dietitians, physiotherapists, and other allied health providers to become a critical thinker who understands the value of teamwork and collaboration. As a graduate with a BScN degree, you can apply to become a Registered Nurse and further your education by pursuing Master's and Doctoral studies.

Program highlights

- Limited enrolment
- Experience-based learning approach where you'll apply concepts to real patients and situations through case studies, training in high-tech nursing simulation lab, and clinical placements
- Opportunity to work with members of other health care disciplines through on- and off-site experiences
- Focus on diversity and inclusion to provide culturally-sensitive care to Indigenous communities and special populations
- Preliminary approval from College of Nurses of Ontario (CNO)
- Free tuition and funding supplies for eligible Ontario residents with Learn and Stay Grant

Program of study for 2024-25 Academic Year

Semester 1		Credits
NUR 1101	Nursing Foundations	3
NUR 1102	Nursing Foundations Lab	3
BIO 1108	Microbiology and Immunology	3
BIO 1109	Anatomy and Physiology I	3
ENG 1107	Introduction to Scholarly Writing	3
One Degree Breadth Elective Course. ¹		3
Credits		18
Semester 2		Credits
NUR 1200	Health Assessment	3
NUR 1201	Relational Practice	3
NUR 1202	Health Assessment Lab	3
NUR 1206	Health Assessment Clinical	3
BIO 1110	Anatomy and Physiology II	3
MTH 1207	Numeracy and Statistics	3
One Degree Breadth Elective Course. ¹		3
Credits		21
Semester 3		Credits
CHM 2311	Clinical Biochemistry	3

NUR 2300	Chronic Illness	3
NUR 2301	Pharmacology and Therapeutics	3
NUR 2302	Chronic Illness Lab	3
NUR 2306	Chronic Illness Clinical	3
PTH 2303	Pathophysiology I	3
Credits		18

Semester 4		Credits
NUR 2400	Acute Illness	3
NUR 2402	Acute Illness Lab	3
NUR 2405	Critical Thinking and Inquiry	3
NUR 2406	Acute Illness Clinical I	3
PTH 2403	Pathophysiology II	3
One Degree Breadth Elective Course. ¹		3
Credits		18

Semester 5		Credits
NUR 3501	Maternal, Child and Pediatrics	3
NUR 3505	Family-Centred Nursing	3
NUR 3506	Acute Illness Clinical II	3
NUR 3507	Mental Health Concepts I	3
NUR 3508	Ethics Professional Practice	3
NUR 3509	Nursing Research	3
Credits		18

Semester 6		Credits
NUR 3604	Public Health and Community	3
NUR 3605	Nursing and Informatics	3
NUR 3606	Public Health Clinical	3
NUR 3607	Mental Health Clinical	3
NUR 3608	Mental Health Concepts II	3
One Degree Breadth Elective Course. ¹		3
Credits		18

Semester 7		Credits
NUR 4701	Nursing Leadership	3
NUR 4706	Acute Illness Clinical III	6
NUR 4708	Inter-Professionalism	3
NUR 4709	Health Policy Global Health	3
One Degree Breadth Elective Course. ¹		3
Credits		18

Semester 8		Credits
NUR 4801	Integrated Nursing Theory	3
NUR 4806	Integrated Nursing Practicum	12
Credits		15

Total Credits 144

¹ Students must take a total of five (5) degree breadth electives from at least two (2) different categories as part of the Honours Bachelor of Science in Nursing program. Two (2) breadth electives must be an advanced/upper-level course (represented by course codes beginning in 39xx). These upper-level are only available in Year 3 or 4 of the program. For more information regarding degree breadth electives, click here (<http://catalog.cambriancollege.ca/degreeelectives/>).

Admission requirements

To be eligible to enter the Honours Bachelor of Science in Nursing program, graduates of the Ontario Secondary School Diploma (OSSD; 30 credits), or equivalent or mature student status, must complete at least six grade 12 U/M courses with a minimum overall average of 75% and must qualify to obtain their OSSD. Ontario High School applicants require the following Grade 12 credits:

- Any grade 12 English (U) or (M)
- Any grade 12 mathematics (U) or (M)
- Any grade 12 biology (U)
- Any grade 12 chemistry (U)
- Any 2 additional grade 12 courses (U) or (M)

Additional admission requirements

- Standard First Aid
- CPR Level HCP (Health Care Providers) - Canadian Heart and Stroke Guidelines
- WHMIS certificate
- Ministry of Labour 4-Step Worker Health & Safety Awareness Training (Bill 18)
- AODA certificate
- Respiratory Mask Fit Testing (N95-3M models)
- Criminal Record Check, including Vulnerable Sector Check (contact your program coordinator if you have a positive CPIC)
- Immunization requirements:
 - Varicella
 - Measles, Mumps, Rubella
 - Tuberculosis Screening
 - Diphtheria, Tetanus, and Pertussus
 - Hepatitis B
 - Influenza
 - COVID-19

Program delivery

2024-2025

Fall term start

SEMESTER 1: Fall 2024
 SEMESTER 2: Winter 2025
 SEMESTER 3: Fall 2025
 SEMESTER 4: Winter 2026
 SEMESTER 5: Fall 2026
 SEMESTER 6: Winter 2027
 SEMESTER 7: Fall 2027
 SEMESTER 8: Winter 2028

Program faculty and administration

Administration

June Raymond, RN, BScN, MScN, PhD (Nursing) Dean - School of Health Sciences, Nursing & Emergency Services june.raymond@cambriancollege.ca

Erin McPhail, RN, BScN, MScN Chair - School of Nursing erin.mcphail@cambriancollege.ca

Faculty

Shannon Dowdall-Smith, RN, BScN, MSN, PhD (Nursing) Academic Program Coordinator shannon.dowdallsmith@cambriancollege.ca

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Gerusa Senhorinho, DDS, PhD (Microbiology), PhD (Biomolecular Sciences) Science Professor gerusa.senhorinho@cambriancollege.ca

Registration to practice / additional testing

Upon successful completion of all courses as outlined in the program of study, the student is eligible to write the NCLEX-RN examination for registered nurse credentialing as set out by the College of Nurses of Ontario.

The student is also responsible for the following costs:

- Registered nurses examination
- Initial certificate of competence. Students will be informed of the cost for this examination, and it is their responsibility to pay this fee by the designated date.

Specific program pathway

Students graduating from a Practical Nursing (PN) diploma could receive advanced standing in the Honours Bachelor of Science in Nursing program. To be eligible, students must meet the admission requirements and complete the Practical Nursing to Registered Nursing Bridge program (PNRN (<https://catalog.cambriancollege.ca/pnrm/>)) by applying to **PNUR** at OCAS.

Applicants accepted for advanced standing under this pathway will receive direct entry into Year 3 and must complete the following requirements.

Employment opportunities

A Bachelor of Science in Nursing allows graduates to work with individuals (infant, children, adults, elderly, etc.), families, and communities in a variety of settings:

- Hospital
- Community
- Long-Term Care
- Outposts Agencies
- Occupational / Industry Settings
- Schools
- Homes

Nurses with a BScN degree can pursue Masters and Doctoral studies to prepare for work as educators, clinical experts, and researchers.

Contacts

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Program Coordinator

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INTERNATIONAL ADMISSIONS

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