

# NURSING

## Bachelor of Science

Health Sciences Pathway  
 CCD.edu/BSN

### Bachelor of Science in Nursing

#### LPN-BSN Nursing Pathway

The LPN-BSN program at Community College of Denver is designed for Licensed Practical Nurses (LPN) who have completed a Practical Nursing certificate program who are preparing to advance their careers as Registered Nurses. Successful completion of the LPN-BSN program will result in a Bachelors of Nursing (BSN) degree and eligibility to sit for the NCLEX-RN to obtain licensure as a Registered Nurse.

The LPN-BSN program builds on previous LPN training to prepare nursing professionals to care for increasingly complex patient conditions under a greater scope of practice, to include professional development and leadership skills to manage an evolving healthcare industry.

Additional skills Registered Nurses obtain include:

Management of unstable patients, focused assessment and patient monitoring, analysis of data, nursing diagnoses and prioritization of delivery of care, patient education and referral, complex care skill delivery and delegation of care.

BSN-prepared RNs possess leadership skills to lead evidence-based improvement projects, navigate complex legal and ethical scenarios, hold leadership roles, and play an integral role in managing contemporary issues facing nursing and the healthcare industry.

The program is seeking interim approval by the Colorado State Board of Nursing. The program is applying for national accreditation, pending accreditation, Registered Nursing graduate's future educational options and career opportunities may be limited.

#### Application Requirements and Process:

To be eligible for admissions, the student must have a current State of Colorado Practical Nursing License in good standing, be CPR (Basic Life Support) certified, has satisfied immunization requirements, passed a background check and drug screen, and must have completed five prerequisite classes. Admissions is selective and involves a holistic admissions process that includes and application, interview, and essay-writing component for consideration for admission into the RN-BSN program.

#### Pre-requisites:

Code	Title	Credits
BIO 2101	Human Anatomy & Physiology with Lab I: GT-SC1	4
BIO 2102	Human Anatomy & Physiology II with Lab: GT-SC1	4
ENG 1021	English Composition I: GT-CO1	3
Practical Nursing Certification		32

**Total: 43 Credits**

Course	Title	Credits
<b>First Semester</b>		
Summer		
MAT 1120	Math for Clinical Calculations	3
BIO 2104	Microbiology with Lab: GT-SC1	4
<b>Subtotal</b>		<b>7</b>
<b>Second Semester</b>		
Fall		
PSY 2440	Human Growth and Development: GT-SS3	3
BIO 2116	Pathophysiology	4
MAT 1260	Intro to Statistics: GT-MA1	3
ENG 1022	English Composition II: GT-CO2	3
NUR 2002	Transition from LPN to Professional Nursing	3
<b>Subtotal</b>		<b>16</b>

#### Third Semester

Spring		
NUR 2006	Advanced Concepts of Medical-Surgical Nursing I	6.5
NUR 2012	Pharmacology II	2
NUR 2011	Psychiatric-Mental Health Nursing	4
<b>Subtotal</b>		<b>12.5</b>

#### Fourth Semester

Summer		
PSY 2222	Psychology of Death and Dying: GT-SS3	3
Choose One Arts & Humanities Course (GT-AH1~GT-AH4)		3
HUM 1015	World Mythology: GT-AH2	
LIT 1015	Introduction to Literature I: GT-AH2	
PHI 1013	Logic: GT-AH3	
PHI 1011	Intro to Philosophy: GT-AH3	
PHI 1012	Ethics: GT-AH3	
HUM 1021	Humanities: Early Civilization: GT-AH2	
<b>Subtotal</b>		<b>6</b>

#### Fifth Semester

Fall		
NUR 4010	Community Health Nursing/Practicum	6
NUR 3003	Nursing Research / Evidence Based Practice	3
Choose One Arts & Humanities Course (GT-AH1~GT-AH4)		3
HUM 1015	World Mythology: GT-AH2	
LIT 1015	Introduction to Literature I: GT-AH2	
PHI 1013	Logic: GT-AH3	
PHI 1011	Intro to Philosophy: GT-AH3	
PHI 1012	Ethics: GT-AH3	
HUM 1021	Humanities: Early Civilization: GT-AH2	
<b>Subtotal</b>		<b>12</b>

#### Sixth Semester

Spring		
NUR 4008	Legal and Ethical Issues Related to Professional Nursing Practice	3
NUR 3001	Integration into Baccalaureate Nursing Practice	3
NUR 2016	Advanced Concepts of Medical-Surgical Nursing II	5
NUR 3002	Trends in Nursing Practice	3
<b>Subtotal</b>		<b>14</b>

#### Seventh Semester

Summer		
NUR 4011	Senior Seminar	3
NUR 4009	Leadership in the Nursing Profession	3.5
Choose One History Course (GT-HI1)		3
HIS 1310	Western Civilization: Antiquity-1650: GT-HI1	
HIS 1320	Western Civilization: 1650-Present: GT-HI1	
HIS 2105	Women in U.S. History: GT-HI1	
HIS 2110	African American History: GT-HI1	
HIS 2120	US Foreign Relations History: GT-HI1	
HIS 2015	20th Century World History: GT-HI1	
<b>Subtotal</b>		<b>9.5</b>
<b>Total Credits</b>		<b>77</b>

**pPROGRAM tOTAL cREDITS: 120 cREDITS**

### Associate of General Studies Degree

Health Sciences Pathway  
 CCD.edu/INP

#### INTEGRATED NURSING PATHWAY

Community College of Denver (CCD) has partnered with the University of Colorado (CU Denver) to prepare you for a nursing career through the competitive Integrated Nursing Pathways (INP) program. Once accepted into the program, you will complete the final 30 credits of required pathway classes at CCD and earn an Associate of General Studies (A.G.S.) degree. A minimum 3.0 GPA after taking 9 prerequisite classes is required for admittance into the program and must be maintained throughout. After graduating from CCD and maintained admission standards, you will

automatically transition to the CU Denver College of Nursing in Aurora. Upon the successful completion of six more semesters of study, you will earn a Bachelor of Science in nursing.

**PROGRAM ADMISSION REQUIREMENTS**

The annual application deadline is March 31st, once prerequisite coursework is completed or will be completed by the end of the spring semester. A minimum of a 3.0 GPA is required to apply and will need to be maintained while taking the required pathway courses. Entry into the nursing program is a competitive process, and the INP program will accept a limited number of students each year. Once accepted, you will begin the program during the fall semester of the year of application and will complete the final 30 credits of required pathway classes at CCD and earn an A.G.S. degree.

For further information about this competitive program, please consult with the INP program coordinator at 303.365.8304 or visit CCD.edu/INP.

**COURSE MAP**

Course	Title	Credits
<b>First Semester</b>		
CHE 1011	Introduction to Chemistry I with Lab: GT-SC1	5
MAT 1340	College Algebra: GT-MA1	4
ENG 1021	English Composition I: GT-CO1	3
<b>Subtotal</b>		<b>12</b>
<b>Second Semester</b>		
BIO 1111	GenBio I: Molecular&Cellular Biology w/Lab: GT-SC1	5
MAT 1260	Intro to Statistics: GT-MA1	3
SOC 1001	Introduction to Sociology I: GT-SS3	3
<b>Subtotal</b>		<b>11</b>
<b>Third Semester</b>		
PSY 1001	General Psychology I: GT-SS3	3
HWE 1050	Human Nutrition	3
Choose One Arts & Humanities Course (GT-AH1~GT-AH4)		
ART 1110	Art Appreciation: GT-AH1	3
ART 1111	Art History Ancient to Medieval: GT-AH1	3
MUS 1020	Music Appreciation: GT-AH1	3
HUM 1015	World Mythology: GT-AH2	3
LIT 1015	Introduction to Literature I: GT-AH2	3
HUM 1021	Humanities: Early Civilization: GT-AH2	3
<b>Subtotal</b>		<b>9</b>
<b>Fourth Semester</b>		
BIO 2101	Human Anatomy & Physiology with Lab I: GT-SC1	4
BIO 2104	Microbiology with Lab: GT-SC1	4
ENG 1022	English Composition II: GT-CO2	3
PHI 1012	Ethics: GT-AH3	3
<b>Subtotal</b>		<b>14</b>
<b>Fifth Semester</b>		
BIO 2102	Human Anatomy & Physiology II with Lab: GT-SC1	4
ANT 2550	Medical Anthropology: GT-SS3	3
PSY 2440	Human Growth and Development: GT-SS3	3
HIS 1210	U.S. History to Reconstruction: GT-HI1	3
NUR 2013	Professional Pathway to Nursing	3
<b>Subtotal</b>		<b>16</b>
<b>Total Credits</b>		<b>62</b>

*NOTE:* This degree will be conferred as an A.G.S. degree. "Integrated Nursing Pathway Program" will not be listed on your transcript or diploma but will be recognized by the transferring institution for program admission. Students interested in completing an A.S. degree should consult with the INP program coordinator. Although the INP program requires 62 credits for completion, only 60 of those credits are fully transferable to CU Denver.

**Certificates**

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**Practical Nursing**

The Practical Nursing Program at Community College of Denver offers a comprehensive educational program that blends theoretical perspectives with professional practice. It provides students with the skills they need to care for the physical needs of patients while promoting their health, healing, and wellness.

As a practical nurse (PN), you will have access to varying employment opportunities:

- In long-term care facilities, the PN is often the team leader providing care to multiple residents.
- In outpatient clinic settings, the PN works in collaboration with doctors in treating and educating patients.
- In-home healthcare settings, the autonomous PN provides in-home care to patients ranging in age from pediatric to geriatric.
- In hospitals, PNs provide routine care in many different departments with varying duties.

The program prepares you to take the NCLEX-PN national licensing examination and for employment in many healthcare settings.

The program is approved by the Colorado State Board of Nursing. The program is applying for national accreditation with the Accreditation Commission for Education in Nursing (ACEN). Pending accreditation, practical nursing graduate's future educational options and career opportunities may be limited.

**Application Requirements and Process**

To be accepted into the program, you must be CPR (Basic Life Support) certified, have a negative background check and drug screen, have completed all medical requirements, have completed three prerequisite classes, and be accepted into the program.

Step-by-Step Application

CCD.edu/apply-practical-nursing-program

**Program Prerequisites**

Course	Title	Credits
<b>First Semester</b>		
BIO 2101	Human Anatomy & Physiology with Lab I: GT-SC1	4
BIO 2102	Human Anatomy & Physiology II with Lab: GT-SC1	4
MAT 1120	Math for Clinical Calculations	3
ENG 1021	English Composition I: GT-CO1	3
HPR 1039	Medical Terminology	2
<b>Subtotal</b>		<b>16</b>
<b>Total Credits</b>		<b>16</b>

**COURSE MAP**

Course	Title	Credits
<b>First Semester</b>		
Fall		
NUR 1003	Basic Health Assessment for the Practical Nurse	1
NUR 1016	Basic Concepts of Geriatric Nursing	1
NUR 1005	Practical Nursing Arts and Skills	6
NUR 1010	Pharmacology for Practical Nursing	3
NUR 1070	Clinical I	3
<b>Subtotal</b>		<b>14</b>
<b>Second Semester</b>		
Spring		
NUR 1013	Basic Concepts of Maternal-Newborn Nursing	2
NUR 1014	Basic Concepts of Pediatric Nursing	2
NUR 1072	Clinical III	1
NUR 1002	Alterations in Adult Health I	4
NUR 1015	Basic Concepts of Mental Health Nursing	1
NUR 1071	Clinical II	2
<b>Subtotal</b>		<b>12</b>

**Third Semester**

Summer		
NUR 1004	Alterations in Adult Health II	5
NUR 1011	Advancement into Practical Nursing	1
NUR 1073	Clinical IV	3
<b>Subtotal</b>		<b>9</b>
<b>Total Credits</b>		<b>35</b>

**PROGRAM CREDIT HOURS: 51 TOTAL**