NURSING
Sylvania Campus
Health Technology Building (HT), Room 120
971-722-4466
Health Admissions Office
College Center (CC), Room 208
971-722-4795
pcc.edu/programs/nursing/

CAREER AND PROGRAM DESCRIPTION
Portland Community College is a member of the Oregon Consortium for Nursing Education (OCNE). This statewide consortium is composed of eleven Community College Nursing Programs and Oregon Health Sciences University (OHSU) School of Nursing who have jointly developed the competency-based curriculum offered by all OCNE schools. The core competencies address the need for nurses skilled in clinical judgment and critical thinking; evidence-based practice; relationship-centered care; interdisciplinary collaboration; assisting individuals and families in self-care practices for promotion of health and management of chronic and acute illness; end-of-life care; and teaching, delegation, leadership and supervision of caregivers. Acceptance into the PCC program allows for non-competitive admission to OHSU School of Nursing.

The OCNE curriculum is designed as a four-year course of study. The first year is devoted to pre-admissions requisites and/or pre-program courses (45 credits) required before starting the nursing program. The second and third year of study is comprised of six terms, allowing students to complete the Associate of Applied Science degree (AAS) and be eligible to take the NLCEX-RN licensing exam. Licensure is granted through the Oregon State Board of Nursing. After licensure, students can continue on in OHSU RN-BS nursing major program.

Applications are accepted once per year in the winter for fall entry. PCC’s nursing program is competitive and applications are evaluated on a point system. Minimum eligibility requirements must be met in order to apply. Contact the Health Admission Office for information and admission instructions.

PCC NURSING PROGRAM APPROVAL
Oregon State Board of Nursing
17938 SW Upper Boones Ferry Rd
Portland OR 97224
971-673-0685

PCC NURSING PROGRAM ACCREDITATION
Accreditation Commission for Education in Nursing (ACEN)
3343 Peachtree Rd Suite 850
Atlanta, Georgia 30326
Phone (404) 975-5000
www.acenursing.org

DEGREES AND CERTIFICATES OFFERED
ASSOCIATE OF APPLIED SCIENCE DEGREE
Nursing

Academic Prerequisites
• Prior to admission to the nursing program all prerequisite courses must be completed with a grade C or higher. Pass/No Pass courses are not accepted. Note: Prerequisite courses and credits cannot apply toward the Nursing Degree Course of Study. Once admitted into the Nursing Program, the prerequisite courses applicants use to meet the admission requirements will be included in the overall evaluation of the degree plan.

Prerequisites Courses
<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>BI 231</td>
<td>Human Anatomy &amp; Physiology I ¹</td>
<td>4</td>
</tr>
<tr>
<td>BI 232</td>
<td>Human Anatomy &amp; Physiology II ¹</td>
<td>4</td>
</tr>
<tr>
<td>BI 233</td>
<td>Human Anatomy &amp; Physiology III ¹</td>
<td>4</td>
</tr>
<tr>
<td>BI 234</td>
<td>Microbiology ¹</td>
<td>5</td>
</tr>
<tr>
<td>FN 225</td>
<td>Nutrition ¹</td>
<td>4</td>
</tr>
<tr>
<td>MTH 95</td>
<td>Intermediate Algebra (or any MTH course for which MTH 95 or MTH 98 is a prerequisite.) ¹</td>
<td>4</td>
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<tr>
<td>or MTH 98</td>
<td>Math Literacy II</td>
<td>4</td>
</tr>
<tr>
<td>PSY 215</td>
<td>Human Development ¹</td>
<td>4</td>
</tr>
<tr>
<td>WR 121</td>
<td>English Composition</td>
<td>4</td>
</tr>
<tr>
<td>WR 122</td>
<td>English Composition</td>
<td>4</td>
</tr>
</tbody>
</table>

Nursing Program Electives ** | 8
Minimum required prerequisite credits completed prior to application deadline ² | 30
Minimum required prerequisite credits completed prior to enrolling in any nursing courses ³ | 45

** Must contain at least 6 credits of Social Science.
¹ These courses must be completed within seven years prior to application.
² Must be completed by the end of fall term prior to applying for the nursing program. BI 231 and MTH 95 or higher or successful completion of MTH competency exam must be a part of the 30 credits completed by application deadline for application to be complete.
³ Before enrolling in nursing courses, students must complete all 45 credits of prerequisite courses by the end of spring term of the year they will enter the program and must be accepted into the nursing program.

Academic Requirements
• None

Non-Academic Prerequisites
• Student Disability Information
  • Nursing is a physically and mentally challenging occupation. Education related to this field is designed to prepare nurses for these challenges. Nurses students must be able to meet all established essential academic and clinical requirements to successfully complete the program. Persons with questions concerning qualifications are encouraged to contact the Admissions Office for individual consultation prior to formal application.
  • Applicants with disabilities are encouraged to contact Disability Services (DS) 971-722-4341. To be eligible for a reasonable accommodation, applicants must provide clear documentation of their disability. DS is responsible for determining if reasonable accommodations can be identified and ensuring that accommodations are provided for PCC students. DS services are confidential and are separate from the nursing and college application processes. Early contact with DS will ensure that accommodations can be made available when students begin the program.

Non-Academic Requirements
• None

NURSING AAS DEGREE
Minimum 90 credits. Additionally, students must complete the 45 prerequisite credits prior to entry in program. Students must also meet Associate Degree Comprehensive Requirements and Associate of Applied Science Requirements. Students must complete a total of sixteen credits of General Education. Some courses specified
within the program may be used as General Education. In addition to required courses in the program of study, students must satisfy MTH 58/65 competency. Students should consult with program advisors for course planning.

**NURSING PROGRAM ELECTIVES**

Any course from the General Education/Discipline Studies List.

Note: Students who plan to continue through to OHSU must be aware that to earn the bachelor’s degree they must have two years of the same high school level language, or two terms of college-level language or pass a language proficiency examination. College-level foreign language (including American Sign Language) credits count toward degree requirements. A minimum of 9 credits of humanities is required for the OHSU degree. Students planning to earn a bachelor’s degree are encouraged to complete MTH 243 soon after the prerequisite math course.

**NURSING 110. Foundations of Nursing- Health Promotion. 9 Credits.**

Introduces the theoretical background that enables students to provide safe and effective care related to drugs and natural products to persons throughout the lifespan. Includes the foundational concepts of principles of pharmacology, nonopioid analgesics, and antibiotics, as well as additional classes of drugs. Explores factors needed to make selected clinical decisions in the context of nursing regarding using current, reliable sources of information, understanding of pharmacokinetics and pharmacodynamics, considering developmental psychosocial factors, and legal aspects of healthcare delivery through case scenarios and clinical practice. Includes seminar, self-directed study and clinical experience. Prerequisite: NRS 222.

**NURSING 230. Clinical Pharmacology I. 3 Credits.**

Expands on the major concepts of family caregiving, symptom management, and end-of-life care in the context of nursing interventions with patients and families. Explores ethical issues related to advocacy, self-determination, and autonomy. Includes developing complex skills associated with the assessment and management of chronic illnesses and conditions within the context of client and family preferences and needs. Covers skills related to enhancing communication and collaboration as a member of an inter-professional team and across healthcare settings. Examplars include patients with chronic mental illness and addictions as well as other chronic conditions and disabilities affecting functional status and family relationships. Prerequisite: NRS 112, NRS 231 and NRS 233.

**NURSING 231. Clinical Pharmacology II. 3 Credits.**

Focuses on more complex and/or unstable patient care conditions, some of which may result in death. Examplars patient care conditions which require quick attention and rapid decision making skills. Uses evidence-based research to support appropriate focused assessments, and effective and efficient nursing interventions. Addresses how life span and developmental factors, cultural variables, and legal aspects of care frame the ethical decision-making process employed in patient choices for treatment or palliative care for disorders with an acute trajectory. Incorporates case scenarios which prioritize care needs, delegation and supervision, and family and patient teaching for either discharge planning or end-of-life care. Examplars include acute conditions affecting multiple body systems. Prerequisite: NRS 221.

**NURSING 244. Integrative Practicum I. 9 Credits.**

Examines the clinical judgments, knowledge and skills necessary in safe, registered nurse practice. Uses a Faculty/Clinical Teaching Association/Student Triad Model to provide a context that allows the student to experience the nursing role in a selected setting, balancing demands of professional nursing and lifelong learner. Through analysis and reflection throughout the clinical experience, provides the student with evaluative criteria against which they can judge their own performance and develop a practice framework. Includes seminar, self-directed study and clinical experience. Prerequisite: NRS 222.

**NURSING 230. Clinical Pharmacology I. 3 Credits.**

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NRS 231. Clinical Pharmacology II. 3 Credits.
Addresses safe and effective nursing care, related to drugs and natural products, for patients throughout the lifespan. Explores clinical decision-making in the context of nursing using current, reliable sources of information, monitoring and evaluating the effectiveness of drug therapy, teaching persons from diverse populations regarding safe and effective use of drugs and natural products, intervening to increase therapeutic benefits and reduce potential negative effects, and communicating appropriately with other health professionals regarding drug therapy. Addresses additional classes of drugs and related natural products not contained in Clinical Pharmacology I. Prerequisites: NRS 230.

NRS 232. Pathophysiological Processes I. 3 Credits.
Introduces pathophysiological processes that contribute to many different disease states across the lifespan and human responses to those processes. Includes the foundational concepts of cellular adaptation, injury, and death; inflammation and tissue healing; fluid and electrolyte imbalances; and physiologic response to stressors and pain, as well as additional pathophysiological processes. Covers making selective clinical decisions in the context of nursing regarding using current, reliable sources of pathophysiology information selection and interpretation. Covers focused nursing assessments based on knowledge of pathophysiological processes, teaching persons from diverse populations regarding pathophysiological processes, and communicating with health professionals regarding pathophysiological processes. Prerequisite: BI 231, BI 232, BI 233, and BI 234 or equivalent.

NRS 233. Pathophysiological Processes II. 3 Credits.
Continues to explore pathophysiological processes that contribute to disease states across the lifespan and human responses to those processes. Covers making selected clinical decisions in the context of nursing regarding using current, reliable sources of pathophysiology information, selecting and interpreting focused nursing assessments based on knowledge of pathophysiological processes, teaching persons from diverse populations regarding pathophysiological processes, and communicating with other health professionals regarding pathophysiological processes. The course addresses additional pathophysiological processes not contained in Pathophysiological Processes I. Prerequisite: NRS 232.