Purpose
To prepare the graduate to practice as an associate degree registered nurse, to be eligible to take the National Council Licensure Examination (NCLEX)-RN. Acceptance to the program allows for co-admission to Lane Community College and Oregon Health Sciences University nursing programs.

Learning Outcomes
Nursing care competencies recognize that a competent nurse provides safe care across the lifespan directed toward the goals of helping clients (individuals, families or communities) promote health, recover from acute illness and/or manage a chronic illness and support a peaceful and comfortable death. As a member of the Oregon Consortium for Nursing Education the Lane Nursing curriculum supports the following nursing competencies.

- bases personal and professional actions on a set of shared core nursing values.
- develops insight through reflection, self-analysis and self-care.
- engages in intentional learning.
- demonstrates leadership in nursing and healthcare.
- collaborates as part of a health care team.
- utilizes and contributes to the broader health care system.
- practices relationship-centered care.
- communicates effectively.
- makes sound clinical judgments.
- uses the best available evidence.

Accreditation
Nursing, Oregon State Board of Nursing (OSBN) 27938 SW Upper Boones Ferry Rd, Portland, OR, 97167.0685, oregon.gov/OSBN. Lane is a member of the Oregon Consortium for Nursing Education (OCNE) and offers a competency-based curriculum jointly developed by nursing faculties from nine community colleges and OHSU consortium partners.

Licensing and Certification
Successful graduates will be awarded an Associate Degree in Nursing and be eligible to take the National Council Licensure Examination-RN (NCLEX_RN) which confers licensure as a registered nurse.

Admission Information
- Program website: lanecc.edu/hp/nursing
- lanecc.edu/hp/nursing/registered-nursing-application-information
- Oregon residency required.

Information on criminal background checks and disqualifying crimes can be found at the Oregon Board of Nursing at: oregon.gov/OSBN/pages/criminal_history.aspx

Advising and Counseling
For assistance with meeting application or program requirements contact Counseling and Advising in Building 1, Room 103 or E-mail NursingProgram@lanecc.edu with your specific questions. A free online Academic Advising resource can be found by going to classes.lanecc.edu. Scroll down and select “Academic Advising”. Then choose “Nursing”. Log in as a Guest.

Cooperative Education (Co-op)
Co-op internships may be taken as an optional elective any of the last four terms of the program. Contact Associate Dean of Health Profession, (Cooperative Education Coordinator for Nursing), Bldg. 30, Rm. 226, 541.463.5754.

Job Openings Projected through 2020
Lane County openings - 133 annually
Statewide openings 1,284 annually

Wages
Lane County average hourly - $39.49 average annual - $82,139
Oregon average hourly - $40.87 average annual - $85,021

Costs
(Discount based on 2016-17 tuition and fees. Consult Lane’s website for updated tuition.)
Books ........................................................................... $1,400
Certification, Licensure, Exams, Physicals ......................... $248
Computers/Internet Service ............................................. $1,300
Differential Fees* .............................................................. $11,710
Program Specific Fees .................................................. $3,213
Resident Tuition and General Student Fees .................... $8,786

Total Estimated Cost $26,657

*This is the total of all the differential fees attached to the courses in this program. These fees and other course fees may change during the year. See the online credit class schedule for fees assigned to courses.

Course Requirements
- Prerequisites are required for some courses. See course descriptions.
- All courses except Clinical Labs, Cooperative Education, and Biology with Genetics must be passed with a letter grade of ‘C’ or better. C- or less not accepted.
- WR 121 and 122 (prerequisite to program entry) are waived with completion of previous U.S. Bachelors Degree or higher from U.S. regionally accredited institution.
- PSY 236 is not offered at Lane, but is available at other colleges in the OCNE consortium.
- Students must be enrolled in the Nursing Program to register for any NRS classes.
- BI 233 and BI 234 course must have been completed within 7 years prior to start the nursing program.
- WR 123 and 227 are waived if WR 121 and WR 122 are taken as 4 credit courses.
- Courses: See Prerequisite Courses for Program Admission.
- Other immunizations, drug testing, criminal background check required. Information relating to criminal background checks and disqualifying crimes can be found at the Oregon Board of Nursing: oregon.gov/OSBN/pages/criminal_history.aspx

Prerequisites
- BI 232 Human Anatomy and Physiology 2 ..................... 4
- BI 231 Human Anatomy and Physiology 1 ..................... 4
- BI 233 Human Anatomy and Physiology 3 ..................... 4
- FN 225 Nutrition ............................................................ 4
- PSY 215 Lifespan Developmental Psychology .................. 4
- MTH 095 Intermediate Algebra ..................................... 5

Choice of:
- WR121 Academic Composition Honors
- WR121_H Academic Composition Honors ...................... 4
Nursing

Choice of:

WR122 Composition: Argument, Style and Research Honors
WR122_H Composition: Argument, Style and Research Honors
Arts and Letters, Social or Natural Science electives (required for BS, not for AAS) ........................................... 4
Arts and Letters, Social or Natural Science electives (required for BS, not for AAS) ........................................... 6
Arts and Letters, Social or Natural Science electives (required for BS, not for AAS) ........................................... 6
Arts and Letters, Social or Natural Science electives (required for BS, not for AAS) ........................................... 6
BI 234 Introductory Microbiology
College level 100 or 200 level non-studio Arts and Letters, Human Relations, Social Science or Science Electives. You may take any course from the following: Anthropology, Career Guidance (CG), Economics, Ethnic Studies, Geographic Information Science (GIS), Geography, History, Philosophy, Human Development (HD), Human Services (HS), Political Science, Psychology, Religion, Sociology, Women's Studies; CJ 214, HUM 100, SLD 103, SLD 121 ........................................................................ 3-6
First Year  
Fall
NRS 110A Foundations of Nursing-Health Promotion .......................... 4
NRS 110B Foundations of Nursing-Health Promotion
Clinical Lab ........................................................................ 5
Winter
NRS 111A Foundations of Nursing in Chronic Illness 1 ..................... 2
NRS 111B Foundations of Nursing in Chronic Illness 1- Clinical Lab .................................................................... 4
NRS 230 Clinical Pharmacology 1 .............................................. 3
NRS 232 Pathophysiological Processes 1 ..................................... 3
Choice of:
WR123 Composition: Research Writing
WR227 Technical Writing 4CR (only required if WR 121 and/or WR 122 was taken for 3 instead of 4 credits) ......................................................... 4
Spring
NRS 112A Foundations of Nursing in Acute Care 1 .......................... 2
NRS 112B Foundations of Nursing in Acute Care 1
Clinical Lab ........................................................................ 4
NRS 231 Clinical Pharmacology 2 .............................................. 3
NRS 233 Pathophysiological Process 2 ......................................... 3
NRS 280 Co-op Ed: Nursing ....................................................... 2-3
Biology with Genetics:
Choose one of the following:
BI 112 (4 credits)
BI 112 (3 credits) + BI 233
BI 112 (3 credits) + BI 102G
BI 101F + BI 233
BI 211 + BI 233
BI 101K + BI 233
BI 101K + BI 102G .................................................................. 3-4
Second Year  
Fall
NRS 221A Foundations of Nursing in Chronic Illness 2 and End-of-Life ...................................................................... 4
NRS 221B Foundations of Nursing in Chronic Illness 2 and End-of-Life Clinical Lab ......................................................... 5
NRS 280 Co-op Ed: Nursing ....................................................... 2-3
Arts and Letters, Social or Natural Science electives (required for BS, not for AAS) ........................................... 6
Winter
NRS 222A Foundations of Nursing in Acute Care 2 and End-of-Life ...................................................................... 4
NRS 222B Foundations of Nursing in Acute Care 2 and End-of-Life Clinical Lab ......................................................... 5
Arts and Letters, Social or Natural Science electives (required for BS, not for AAS) ........................................... 6

Practical Nursing

Offered by the Health Professions Division 541.463.5617
One-Year Certificate of Completion
Program Coordinator Associate Dean of Health Professions, 541.463.5754

Purpose Completion of this program gives the student a certificate in Practical Nursing (PN) which meets the educational requirements for the national exam for PN licensure (NCLEX-PN).
Learning Outcomes Completion of this program gives the student a certificate in Practical Nursing (PN) which meets the educational requirements for the national exam for PN licensure (NCLEX-PN).

• identify issues and care for clients in multiple healthcare settings.
• demonstrate understanding of how to develop a nursing care plan and identify the difference between the LPN and RN roles in developing and implementing the plan.
• pathophysiology, medical management and nursing intervention in caring for clients with all conditions to include acute, chronic, obstetrics, psychiatric and terminal illnesses.
• understand the principles of pharmacodynamics and pharmacokinetics.

Accreditation Practical Nursing, accredited by the Oregon State Board of Nursing (OSBN), 17938 SW Upper Boones Ferry Rd., Portland, OR 97163-0685, oregon.gov/OSBN.

Licensing and Certification Completion of this program gives a student a Certificate in Practical Nursing, which meets the educational requirements for the National Exam for PN licensure (NCLEX-PN).

Admission Information

• Program website: lanecc.edu/hp/nursing
• Application website: lanecc.edu/hp/nursing/licensed-practical-nursing-application-information
• Drug testing, criminal background check and immunizations required. Consult lanecc.edu/hp/nursing/licensed-practical-nursing
• Information on criminal background checks and disqualifying crimes can be found at the Oregon Board of Nursing at: arcbweb. sos.state.or.us/pages/rules/oars_800/oar_851/851_045.html

Advising and Counseling For assistance with meeting application or program requirements contact Counseling and Advising in Building 1, Room 103 or E-mail NursingProgram@lanecc.edu with your specific questions. A free online Academic Advising resource can be found by going to classes.lanecc.edu. Scroll down and select “Academic Advising: Then choose “Practical Nursing”

Job Openings Projected through 2020
Lane County - 10 annually
Oregon - 119 annually

Wages
Lane County average hourly - $22.76 average annual - $47,336
Oregon average hourly - $23.97 average annual - $49,871

Arts and Letters, Social or Natural Science electives (required for BS, not for AAS) ........................................... 6
Electives as required to complete 90 credits for AAS .................................................................................. 16
NRS 224A Integrative Practicum 1 ........................................................................................................... 2
NRS 224B Integrative Practicum 1 Lab ...................................................................................................... 7
Additional Electives
NRS 280 Co-op Ed: Nursing ....................................................... 2-3

Spring

- Oregon average hourly - $23.97 average annual - $49,871
- Lane County average hourly - $22.76 average annual - $47,336
- Job Openings Projected through 2020
- Wages
- Lane County average hourly - $22.76 average annual - $47,336
- Oregon average hourly - $23.97 average annual - $49,871
The student who successfully completes all identify roles of health care team members involved in patient care development evidenced based plans of care that are family centered, Drug reflect on own practice using the 10 OCNE competencies, rubrics identify potential legal and ethical issues related to patient deci describe similarities and differences between the role of the LPN Program website: understand the principles of pharmacodynamics and pharma- Choice of: Choice of: PN 101 Practical Nursing 1 PN 102 Practical Nursing 2 Winter Spring $600 $600 Certificate, Licensure, Exams, Physicals $248 $248 Computers/Internet Service $850 $850 Differential Fees* $3,472 $3,472 Program Specific Fees $2,017 $2,017 Resident Tuition and General Student Fees $5,188 $5,188 Total Estimated Cost $12,375 $12,375 *This is the total of all the differential fees attached to the courses in this program. These fees and other course fees may change during the year. See the online credit class schedule for fees assigned to courses.

Gainful Employment Disclosure
29-2061.00 Standard Occupational Classification: 29-2061.00 Go to the Department of Labor’s O*Net website for a profile of this occupation: Licensed Practical and Licensed Vocational Nurses onetonline.org/ link/summary/29-2061.00. Or check on these O*Net Related Occupations: Psychiatric Aides onetonline.org/link/summary/31-1013.00. In academic year 2014-15, 13 students completed this certificate. The program is designed to take 4 terms, or about 15 months of study to complete. Of students who completed this certificate in the 2014-15 academic year, 15% completed on time. Note: The federally required method for calculating this rate assumes students will declare their completion program major immediately, enroll full-time each term, and remain enrolled at Lane continuously until they complete their program. In reality, many community college students attend part-time, explore several majors, stop out for a term or more, change majors, and brush-up on their academic skills to be better prepared for college level courses, all of which affect this narrowly defined on-time graduation rate.

The median loan debt incurred by students who completed the program in 2014-15 = $20,000.

Explanation of costs: lanec.edu/esfs/credit-fees-and-expenses

Course Requirements
- Prerequisites are required for some courses. See course descriptions.
- PN 101, PN 102, and PN 103 must be completed with a letter grade and passed with ‘C’ or better. Human Relations course must be completed with a letter grade.
- The most recent BI 233 course must have been completed within 7 years prior to starting the PN Program.

Prerequisites
BI 231 Human Anatomy and Physiology 1...................... 4
BI 232 Human Anatomy and Physiology 2...................... 4
BI 233 Human Anatomy and Physiology 3...................... 4
PSY 215 Lifespan Developmental Psychology.................. 4
Human Relations Requirement................................. 4
HO 100 Medical Terminology 1................................. 3
MATH: Choice of MTH 052, MTH 065, MTH 095, MTH 105 or higher. Or Credit by Exam for one of the above math classes or transcript credits: AP (Calculus), or CLEP (College Algebra, or any Calculus, or Statistics), or IB (Mathematics, or Math Studies, or Further Mathematics, or Statistics)

Current Certified Nursing Assistant (CNA)

PN 101 Practical Nursing 1................................. 12
Choice of:
WR121 Academic Composition
WR121_H Academic Composition Honors.................. 4

PN 102 Practical Nursing 2................................. 12
Choice of:
WR122 Composition: Style and Argument
WR122_H Composition: Style and Argument............. 4

PN 103 Practical Nursing 3................................. 13

Practical Nursing Bridge
Offered by the Health Professions 541.463.5617
No Degree or Certificate
Program Coordinator Associate Dean of Health Professions. 541.463.5754

Purpose Completion of this program gives the student the opportunity to apply for transfer into the fourth term of the Associate Degree of Nursing Program at any school in the Oregon Consortium for Nursing Education. Transfer is not guaranteed.

Learning Outcomes The student who successfully completes all Practical Nursing Bridge requirements will:
- reflect on own practice using the 10 OCNE competencies, rubrics and benchmarks.
- develop evidenced based plans of care that are family centered, developmentally and culturally appropriate.
- identify potential legal and ethical issues related to patient decision-making and informed consent in acute care settings.
- identify roles of health care team members involved in patient care and delegation needs for patient care with experienced nurses.
- describe similarities and differences between the role of the LPN and RN including scope of practice.
- pathophysiology, medical management and nursing intervention in caring for clients with all conditions to include acute, chronic, obstetrics, psychiatric and terminal illness.
- understand the principles of pharmacodynamics and pharmacokinetics.

Licensing and Certification Completion of this program gives the student the opportunity to apply for transfer into the fourth term of the Associate Degree of Nursing Program at any school in the Oregon Consortium for Nursing Education. Transfer is not guaranteed.

Admission Information
- Program website: lanec.edu/hp/nursing
- Drug testing, criminal background check and immunizations required. Consult lanec.edu/hp/nursing/registered-nursing-faq
- Information on criminal background checks and disqualifying crimes can be found at the Oregon Board of Nursing at: oregon.gov/OSBN/pages/criminal_history.aspx

Advising and Counseling For assistance with meeting application or program requirements contact Counseling and Advising in Building 1, Room 103 or E-mail NursingProgram@lanecc.edu with your specific questions. A free online Academic Advising resource can be found by going to classes.lanecc.edu. Scroll down and select “Academic Advising”; then choose “Nursing”; Log in as a Guest.

Job Openings Projected through 2020
Wages
N/A
N/A
N/A

Nursing
Nursing

Costs (Estimate based on 2016-17 tuition and fees. Consult Lane's website for updated tuition.)

<table>
<thead>
<tr>
<th>Cost Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Books</td>
<td>$280</td>
</tr>
<tr>
<td>Program Specific Fees</td>
<td>$1,078</td>
</tr>
<tr>
<td>Resident Tuition and General Student Fees</td>
<td>$2,194</td>
</tr>
<tr>
<td><strong>Total Estimated Cost</strong></td>
<td><strong>$3,552</strong></td>
</tr>
</tbody>
</table>

*Course fees may change during the year. See the online credit class schedule for fees assigned to courses.

Course Requirements

- Prerequisites are required for some courses.
- All courses except Clinical Labs, Cooperative Education, and Biology with Genetics must be passed with a letter grade of 'C' or better. C- or less not accepted.
- WR 121 and 122 (prerequisite to program entry) are waived with completion of previous U.S. Bachelors Degree or higher from U.S. regionally accredited institution.
- PSY 236 is not offered at Lane, but is available at other colleges in the OCNE consortium.
- WR 123 and 227 are waived if WR 121 and WR 122 are taken as 4 credit courses.
- BI 233 and BI 234 course must have been completed within 7 years prior to start the nursing bridge program.
- Students must be enrolled in the Nursing Bridge Program to register for any NRS classes.

Prerequisites

- BI 231 Human Anatomy and Physiology 1 ........................................ 4
- BI 232 Human Anatomy and Physiology 2 ........................................ 4
- BI 233 Human Anatomy and Physiology 3 ........................................ 4
- FN 225 Nutrition ........................................................................ 4
- PSY 215 Lifespan Developmental Psychology .................................. 3-6
- WR 121 Academic Composition .................................................. 4
- WR 122 Argument, Research and Multimodal Composition .................. 4
- Unencumbered Oregon LPN License Minimum of 500 LPN practice hours
- BI 234 Introductory Microbiology ............................................. 4
- Biology with Genetics, for example BI 112, 211 ............................ 4
- Any college level 100 or 200 transferable non-studio Arts/Letters, social science or human relations electives............... 3-12
- MTH095 Intermediate Algebra 5 Credit(s) Max or higher or Credit by Exam or transcripted credits: AP (Calculus), or CLEP (College Algebra, or any Calculus, or Statistics), or IB (Mathematics, or Math Studies, or Further Mathematics, or Statistics) ............................................. 4-5
- Human Relations Requirement .................................................... 4

Nursing

- NRS 230 Clinical Pharmacology 1 ................................................ 3
- NRS 232 Pathophysiological Processes 1 ....................................... 3
- NRS 231 Clinical Pharmacology 2 ................................................ 3
- NRS 233 Pathophysiological Process 2 ......................................... 3
- NRS 115 LPN Transition to OCNE ............................................... 6