Academic Plan - Certificate Practical Nursing

**Catalog Year: 2019/2020**

**Total Credits:47**

This Practical Nurse (PN) certificate is available only to those students who have been accepted into the registered nursing program and have completed all prerequisites, the first two semester courses, and NUR 169. The certificate prepares the nursing student to take the practical nursing licensure examination and to practice as a licensed practical nurse, offered only as an alternative Nursing Pathway Option. Contact the Nursing Department at 303.797.5939 for more information.

# General Education Courses

1 Credits, HPR 108 - Dietary Nutrition, available fall spring summer

3 Credits, ENG 121 - English Composition I: GT-CO1\*, available fall spring summer

3 Credits, MAT 103 - Math for Clinical Calculations\*, available fall spring summer

3 Credits, PSY 235 - Human Growth and Development: GT-SS3\*, available fall spring summer

4 Credits, BIO 201 - Human Anatomy and Physiology I with Lab: GT-SC1\*, available fall spring summer

4 Credits, BIO 202 - Human Anatomy and Physiology II with Lab: GT-SC1, available fall spring summer

4 Credits, BIO 204 - Microbiology with Lab: GT-SC1\*, available fall spring summer

# Major Courses

2 Credits, NUR 112 - Basic Concepts of Pharmacology, available fall spring

4 Credits, NUR 169 - Transition into Practical Nursing, available summer

6 Credits, NUR 109 - Fundamentals of Nursing, available fall spring

6 Credits, NUR 150 - Maternal - Child Nursing, available fall spring

7 Credits, NUR 106 - Medical Surgical Nursing Concepts, available fall spring

# Pre-Requisites, Co-Requisites, and Recommendations

BIO 201 - Human Anatomy and Physiology I with Lab: GT-SC1\*

Pre-Requisite: BIO 111 - General College Biology I with Lab: GT-SC1 OR Score of 75+ on Biology Placement Test

BIO 202 - Human Anatomy and Physiology II with Lab: GT-SC1

Pre-Requisite: BIO 201 - Human Anatomy and Physiology I with Lab: GT-SC1

BIO 204 - Microbiology with Lab: GT-SC1\*

Pre-Requisite: BIO 111 - General College Biology I with Lab: GT-SC1 OR Score of 75+ on Biology Placement Test

NUR 106 - Medical Surgical Nursing Concepts

Co-Requisite: BIO 204 - Microbiology w/Lab OR BIO 208 - General College Microbiology

Co-Requisite: NUR 150 - Maternal - Child Nursing

Pre-Requisite: BIO 201 - Human Anatomy and Physiology GT SCI OR BIO 106 - Basic Human Anatomy and

Pre-Requisite: BIO 202 - Human Anatomy and Physiology II with Lab: GT-SC1

Pre-Requisite: BIO 204 - Microbiology w/Lab OR BIO 208 - General College Microbiology

Pre-Requisite: ENG 121 - English Composition I : GT-CO1

Pre-Requisite: HPR 108 - Dietary Nutrition

Pre-Requisite: MAT 103 - Math for Clinical Calculations

Pre-Requisite: NUR 109 - Fundamentals of Nursing

Pre-Requisite: NUR 112 - Basic Concepts of Pharmacology

Pre-Requisite: PSY 235 - Human Growth and Development: GT-SS3

NUR 109 - Fundamentals of Nursing

Co-Requisite: BIO 202 - Human Anatomy and Physiology II with Lab: GT-SC1

Co-Requisite: MAT 103 - Math for Clinical Calculations

Co-Requisite: NUR 112 - Basic Concepts of Pharmacology

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Pre-Requisite: ENG 121 - English Composition I : GT-CO1

Pre-Requisite: HPR 108 - Dietary Nutrition

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NUR 112 - Basic Concepts of Pharmacology

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Pre-Requisite: NUR 109 - Fundamentals of Nursing

Pre-Requisite: NUR 112 - Basic Concepts of Pharmacology

Pre-Requisite: PSY 235 - Human Growth and Development: GT-SS3

NUR 169 - Transition into Practical Nursing

Pre-Requisite: BIO 201 - Human Anatomy and Physiology GT SCI OR BIO 106 - Basic Human Anatomy and

Pre-Requisite: BIO 202 - Human Anatomy and Physiology II with Lab: GT-SC1

Pre-Requisite: BIO 204 - Microbiology w/Lab OR BIO 208 - General College Microbiology

Pre-Requisite: ENG 121 - English Composition I : GT-CO1

Pre-Requisite: HPR 108 - Dietary Nutrition

Pre-Requisite: MAT 103 - Math for Clinical Calculations

Pre-Requisite: PSY 235 - Human Growth and Development: GT-SS3

PSY 235 - Human Growth and Development: GT-SS3\*

Pre-Requisite: PSY 101 - General Psychology I OR PSY 102 - General Psychology II

# Notes

Course availability is subject to change.

Refer to 19/20 catalog for specific requirements and important information about this certificate.

Recommended courses may be listed above for certain electives; consult with the Academic Advising Office (advising@arapahoe.edu or 303.797.5664) for additional elective recommendations.

\*This course requires college level readiness as measured by Accuplacer, ACT, or SAT scores; approved high school course work that is less than five years old; or successful completion of appropriate college-readiness course.

# Graduation Requirements

Courses must be completed with a cumulative GPA of 3.0 with no grade less than a "C" .

To graduate, students must apply for graduation (form available at www.arapahoe.edu/departments-and-programs/graduation) by the deadline and meet all degree requirements.

# RECOMMENDED COURSE SEQUENCE FULL-TIME TRACK

## Prerequisites

4 Credits, BIO 201 - Human Anatomy and Physiology I with Lab: GT-SC1

3 Credits, ENG 121 - English Composition I: GT-CO1

1 Credits, HPR 108 - Dietary Nutrition

3 Credits, PSY 235 - Human Growth and Development: GT-SS3

## Year 1: Spring

4 Credits, BIO 202 - Human Anatomy and Physiology II with Lab: GT-SC1

3 Credits, MAT 103 - Math for Clinical Calculations

6 Credits, NUR 109 - Fundamentals of Nursing

2 Credits, NUR 112 - Basic Concepts of Pharmacology

## Year 1: Summer

4 Credits, NUR 169 - Transition into Practical Nursing

## Year 1: Fall

4 Credits, BIO 204 - Microbiology with Lab: GT-SC1

7 Credits, NUR 106 - Medical Surgical Nursing Concepts

6 Credits, NUR 150 - Maternal - Child Nursing