

47 Credits

Catalog Year: 2021/2022

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.

Required Courses	Credits	Pre or Co Reqs Rqd	Cours Fall	e Avail Spr	ability Sum
General Education Courses					
 BIO 201 - Human Anatomy and Physiology I with Lab: GT-SC1* (4 Cr.) 	4	✓	✓	✓	✓
 BIO 202 - Human Anatomy and Physiology II with Lab: GT-SC1 (4 Cr.) 	4	✓	✓	✓	✓
 BIO 204 - Microbiology with Lab: GT-SC1* (4 Cr.) 	4	✓	✓	✓	✓
ENG 121 - English Composition I: GT-CO1*(3 Cr.)	3	✓	✓	✓	✓
HPR 108 - Dietary Nutrition (1 Cr.)	1		✓	✓	✓
• MAT 103 - Math for Clinical Calculations* (3 Cr.)	3		✓	✓	✓
• PSY 235 - Human Growth and Development: GT-SS3* (3 Cr.)	3	✓	✓	✓	✓
Major Courses					
 NUR 106 - Medical Surgical Nursing Concepts (7 Cr.) 	7	✓	✓	✓	
 NUR 109 - Fundamentals of Nursing (6 Cr.) 	6	\checkmark	✓	✓	
NUR 112 - Basic Concepts of Pharmacology (2 Cr.)	2	✓	✓	✓	
NUR 150 - Maternal - Child Nursing (6 Cr.)	6	✓	✓	✓	
NUR 169 - Transition into Practical Nursing (4 Cr.)	4				✓



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Pre-Requisites, Co-Requisites, and Recommendations (grade C or better required)

Where requirements are listed as course categories (e.g. Electives, Arts/Humanities) rather than as specific courses, please note that depending upon course choice, pre-requisites may be required.

BIO 201 - Human Anatomy and Physiology I with Lab: GT-SC1* (4 Cr.)

• 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 (4 Cr.)

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

BIO 204 - Microbiology with Lab: GT-SC1* (4 Cr.)

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

ENG 121 - English Composition I: GT-CO1*(3 Cr.)

• Co-Requisite: CCR 094 - Studio 121 (3 Cr.)

NUR 106 - Medical Surgical Nursing Concepts (7 Cr.)

- 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
- 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 Nutrition OR HWE 100 Human 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 (6 Cr.)

- 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
- Pre-Requisite: BIO 201 Human Anatomy and Physiology GT SCI OR BIO 106 Basic Human Anatomy and Physiology
- Pre-Requisite: ENG 121 English Composition I : GT-CO1
- Pre-Requisite: HPR 108 Dietary Nutrition
- Pre-Requisite: PSY 235 Human Growth and Development: GT-SS3

NUR 112 - Basic Concepts of Pharmacology (2 Cr.)

- Co-Requisite: BIO 202 Human Anatomy and Physiology II with Lab: GT-SC1
- Co-Requisite: MAT 103 Math for Clinical Calculations
- Co-Requisite: NUR 109 Fundamentals of Nursing
- Pre-Requisite: BIO 201 Human Anatomy and Physiology GT SCI OR BIO 106 Basic Human Anatomy and Physiology
- Pre-Requisite: ENG 121 English Composition I : GT-CO1
- Pre-Requisite: HPR 108 Dietary Nutrition
- Pre-Requisite: PSY 235 Human Growth and Development: GT-SS3



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NUR 150 - Maternal - Child Nursing (6 Cr.)

- Co-Requisite: BIO 204 Microbiology w/Lab OR BIO 208 General College Microbiology
- Co-Requisite: NUR 106 Medical Surgical Nursing Concepts
- Pre-Requisite: BIO 201 Human Anatomy and Physiology GT SCI OR BIO 106 Basic Human Anatomy and Physiology
- Pre-Requisite: BIO 202 Human Anatomy and Physiology II with Lab: GT-SC1
- 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 169 Transition into Practical Nursing (4 Cr.)
 - Pre-Requisite: BIO 201 Human Anatomy and Physiology GT SCI OR BIO 106 Basic Human Anatomy and Physiology
 - 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 106 Medical Surgical Nursing Concepts
 - Pre-Requisite: NUR 109 Fundamentals of Nursing
 - Pre-Requisite: NUR 112 Basic Concepts of Pharmacology
 - Pre-Requisite: NUR 150 Maternal Child Nursing
 - Pre-Requisite: PSY 235 Human Growth and Development: GT-SS3
- PSY 235 Human Growth and Development: GT-SS3* (3 Cr.)
 - Pre-Requisite: PSY 101 General Psychology I OR PSY 102 General Psychology II

Notes

- *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.
- Course availability is subject to change.
- In order to meet program requirements, students registered for ENG 121 or ENG 131 must also register for CCR 094 unless they can demonstrate otherwise meeting the CCR 094 standard through assessment testing, prior college coursework, or recent High School coursework. See an Advisor for details.
- 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.
- Refer to 21/22 catalog for specific requirements and important information about this certificate.

Graduation Requirements

• Courses must be completed with a cumulative GPA of 2.0 with no grade less than a "C" .



Academic Plan Certificate Practical Nursing

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• 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.



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RECOMMENDED COURSE SEQUENCE FULL-TIME TRACK

Prerequisites	Credits	Course
	4	BIO 201 - Human Anatomy and Physiology I with Lab: GT-SC1 (4 Cr.)
	3	ENG 121 - English Composition I: GT-CO1 (3 Cr.)
	1	HPR 108 - Dietary Nutrition (1 Cr.)
	3	PSY 235 - Human Growth and Development: GT-SS3 (3 Cr.)
Year 1: Fall	Credits	Course
	4	BIO 202 - Human Anatomy and Physiology II with Lab: GT-SC1 (4 Cr.)
	3	MAT 103 - Math for Clinical Calculations (3 Cr.)
	6	NUR 109 - Fundamentals of Nursing (6 Cr.)
	2	NUR 112 - Basic Concepts of Pharmacology (2 Cr.)
Year 1: Spring	Credits	Course
	4	BIO 204 - Microbiology with Lab: GT-SC1 (4 Cr.)
	7	NUR 106 - Medical Surgical Nursing Concepts (7 Cr.)
	6	NUR 150 - Maternal - Child Nursing (6 Cr.)
Year 1: Summer	Credits	Course
	4	NUR 169 - Transition into Practical Nursing (4 Cr.)



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RECOMMENDED COURSE SEQUENCE PART-TIME TRACK