



Pathway: Therapeutic Services

Plan of Study: Pueblo Community College Nursing

Career Goal (O*Net Code): Registered Nurse (29-1111), Licensed Practical (Vocational) Nurse (29-2061), Nurse Aide (31-1012).

Suggested High School Courses

Pueblo City Schools – High School					
Pueblo City Schools – High School	9 th	Core Academic Courses*:	Freshman Literature and Composition, Biology 1, Algebra I or Geometry, Geography/Civics, Health, Freshman Seminar	Suggested Electives: Art, Band, Choir, Computer Applications, Principles of Business	
		Career Path Courses:	Introduction to Health Professions		
	10 th	Core Academic Courses*:	Sophomore Composition and Literature, Chemistry 1 Honors, Geometry or Algebra 2, U.S. History, Information Technology, Spanish 1 or French 1		Suggested Electives: Art, Band, Choir, Advanced Computer Applications, Business Finance
		Career Path Courses:	Medical Terminology		
	11 th	Core Academic Courses*:	Vocabulary and Grammar/Expository Review, Anatomy & Physiology, Intermediate Algebra or Algebra 2, World History, PE		Suggested Electives: Journalism, Spanish 2 or French 2, Biology 2 Fundamentals of Accounting, Marketing Education
		Career Path Courses:	Nursing Assistant Certification or EMT-basic		
	12 th	Core Academic Courses*:	English 101/102, Chemistry II, College Algebra or Pre-Calculus, PE		Suggested Electives: Physics, Psychology, American Problems, Spanish 3 or French 3, Adv. Marketing Ed.
		Career Path Courses:	Health Occupations Seminar		

Secondary to Postsecondary Linkages & Certifications

Recognition for Advanced Learning	Postsecondary Credit Options: HPR 178 - Medical Terminology, HPR 100 - Introduction to Health, NUA 101, 170 & 171 - Nursing Asst Certification, BIO 223/223L - Anatomy & Physiology I, Chem 111/111L - Principles of Chemistry, English 101/102 - English Composition, EMS 125 - EMT basic, PHT 105, 207, 235 - Pharmacy Tech Certification courses, HPR 112 & 113 - Phlebotomy Tech Certification courses
	Industry Recognized Certificate(s) or License(s): Nursing Assistant Certification, Phlebotomy Technician Certification, Pharmacy Technician Certification, Emergency Medical Technician Certification

		Colorado Postsecondary Programs Available	Colorado Institutions	Entrance Exams/ Requirements
Postsecondary Education Opportunities	Certificate	Practical Nursing, Home Health Aide, Nurse Aide	AVS: Delta/Montrose, Emily Griffith, Pickens Community Colleges/Colleges: Aims CC, Arapahoe CC, Colorado Mountain College, Colorado Northwestern CC, CC of Denver, Front Range CC, Lamar CC, Morgan CC, Northeastern Jr. College, Otero Jr. College, Pikes Peak CC, Pueblo CC, Western Colorado CC, Mesa State College, Red Rocks CC, Trinidad State Jr. College	High School diploma/GED
	Associate Degree	Registered Nursing	Aims CC, Front Range Cc, Arapahoe CC, Colorado Mountain College, Colorado Northwestern CC, CC of Denver, Lamar CC, Morgan CC, Northeastern Jr. College, Otero Jr. College, Pikes Peak CC, Pueblo CC, Trinidad State Jr. College, Western Colorado CC, Mesa State College	High School diploma/GED
	Bachelor Degree	Nursing, BSN	Adams State College, Colorado State University-Pueblo, Mesa State College, Metropolitan State College of Denver, University of Colorado - Health Sciences Center, Univ. of Northern Colorado More options: www.collegeincolorado.com	See each school's Admissions website.
	Graduate Degree	Nursing, MS, PhD; Nursing, MS; Nursing, MS, PhD; Nursing Education, PhD; Nursing, MS	University of Colorado - Health Sciences Center, Colorado State University - Pueblo, University of Colorado-Colorado Springs, University of Northern Colorado More options: www.collegeincolorado.com	See each school's Admissions website.

Career & Technical Education is delivered through the Colorado Community College System

www.cccs.edu



COLORADO COMMUNITY COLLEGE SYSTEM

Cluster Overview: The **Health Science Career Cluster** prepares students for careers in planning, managing, and providing therapeutic services, diagnostic services, health informatics, support services and biotechnology research and development

Extended Learning Experiences		
Curricular Experiences:	Extracurricular Experiences:	
Health Occupations Students of America Health Academy Student Government Science Olympiad	National Youth Leadership Forum on Medicine Southeastern Colorado Area Health Education Center Summer Health Careers Institute	
Work-Based Learning Experiences:	Program Accreditation and/or Professional Association(s):	
Participation in disaster drills and emergency training scenarios with Pueblo City-County Health Department Internships with local health-care facilities as part of 12 th grade Health Occupations Seminar class	American Nurses Association National League of Nurses National Federation of Licensed Practical Nurses	
Service Learning Experiences:		
Community Service Learning (volunteering) as part of Pueblo City Schools' Interscholastic Activity requiremen		
Career Options:		Salary Range:
Certificate	Nurses Aide, Practical Nurse, Licensed Vocational Nurse , Nursing Assistant, Medication Assistant (Aide)	\$\$
Associate Degree	Registered Nurse, Home Health Nurse	\$\$ - \$\$\$
Bachelor Degree	Registered Nurse (BSN), School Nurse, Nursing Supervisor, Health Educator	\$\$ - \$\$\$
Graduate Degree	Director of Nursing, Nurse Practitioner, Nursing Informatics, Nursing Instructors, Nursing Administration, Certified Registered Nurse Anesthetist, Certified Nurse Midwife, Clinical Nurse Specialist	\$\$\$ - \$\$\$\$

\$ = \$15-25,000; \$\$ = \$25-55,000; \$\$\$ = \$55-90,000; \$\$\$\$ = Above

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