



## Pathway: Therapeutic Services

**Student Scenario:** Student with Health Sciences related career interest, completing Intro. to Health Care as a Junior and MedPrep as a Senior

**Plan of Study:**

**Date Plan Completed/Revised:**

**Student's Grade at Meeting:**

**Coordinated with (Staff Member's Name/Position):**

### Career Goal (O\*Net Code):

(Insert Career Options when meeting with student. Access O\*Net Codes at [careerclusters.org](http://careerclusters.org) website.)

### Suggested High School Courses

High School	9 <sup>th</sup>	Core Academic Courses*:	For detailed LANGUAGE ARTS, MATH, SCIENCE, SOCIAL STUDIES options see insert.	Suggested Electives: See Insert for specific High School Options
		Career Path Courses:	Child Development, Child & Adolescent Development, Computer Applications, Intro. to Technology, Introduction to MultiMedia Technology	
10 <sup>th</sup>	Core Academic Courses*:	For detailed LANGUAGE ARTS, MATH, SCIENCE, SOCIAL STUDIES options see insert.	Suggested Electives: See Insert for specific High School Options	
	Career Path Courses:	Child Development, Child & Adolescent Development, Computer Applications, Early Childhood Education, Intro. to Technology, Introduction to MultiMedia Technology		
11 <sup>th</sup>	Core Academic Courses*:	For detailed LANGUAGE ARTS, MATH, SCIENCE, SOCIAL STUDIES options see insert.	Suggested Electives: See Insert for specific High School Options	
	Career Path Courses:	Child Development, Child & Adolescent Development, Intro. to Health Care Professions		
12 <sup>th</sup>	Core Academic Courses*:	For detailed LANGUAGE ARTS, MATH, SCIENCE, SOCIAL STUDIES options see insert.	Suggested Electives: See Insert for specific High School Options	
	Career Path Courses:	Med Prep		

### Secondary to Postsecondary Linkages & Certifications

Recognition for Advanced Learning	<b>Postsecondary Credit Options:</b> MedPrep-- Articulated Credits are available through a partnership with Front Range Community College. Contact Bollman for more details.
	<b>Industry Recognized Certificate(s) or License(s):</b> Students who successfully complete the MedPrep program have the option to earn <ol style="list-style-type: none"> <li>1.) CPR Certification for Health Care Providers</li> <li>2.) Certified Nursing Assistant (CNA) Certification</li> <li>3.) Certification in Medical Terminology</li> </ol>

		Colorado Postsecondary Programs Available	Colorado Institutions	Entrance Exams/Requirements
Postsecondary Education Opportunities	Certificate	Examples include, but are not limited to: Phlebotomy, EMT, CNA, LPN, Massage Therapy, Dental Assistant, ...	<a href="http://www.collegeincolorado.org">www.collegeincolorado.org</a> Requires individual student research.	Requires individual student research.
	Associate Degree	Examples include, but are not limited to: ADN, Dental Hygienist, Kinesiology, Radiologic Technology, LPN, Respiratory Therapy, ...	<a href="http://www.collegeincolorado.org">www.collegeincolorado.org</a> Requires individual student research.	Requires individual student research.
	Bachelor Degree	Examples include, but are not limited to: BSN, Counselor, Nurse Midwife, Occupational Therapy, Physical Therapy, Social Worker, Speech Therapy, ...	<a href="http://www.collegeincolorado.org">www.collegeincolorado.org</a> Requires individual student research.	Requires individual student research.
	Graduate Degree	Examples include, but are not limited to: MSN, Nurse Practitioner, Physician, Physician's Assistant, Dentist, Veterinarian, Optometrist, ...	<a href="http://www.collegeincolorado.org">www.collegeincolorado.org</a> Requires individual student research.	Requires individual student research.

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		
<p><b>Curricular Experiences:</b>            High School Athletic Trainer Programs (consult high school course guides for availability)            Positive P.E. Aide (consult high school course guides for availability)            HOSA (Health Occupations Students of America - BTEC)            SkillsUSA (Career &amp; Technical Student Organization - BTEC)</p>	<p><b>Extracurricular Experiences:</b>            American Red Cross Youth Corps (HHS)            Athletic Team Manager (varies by school)            Big Brother/Big Sister (THS)            Community Health Fairs (varies by school)            Diversity Club (LHS, NGHS, THS)            High School Athletic Teams (varies by school)            Knowledge Bowl (HHS, LHS, MRHS, THS)            National Honor Society (all high schools)            Science Club (NGHS, MRHS)            Special Olympics (HHS)            Student Leadership (all high schools)            Student Government (all high schools)            World Affairs Challenge (THS)</p>	
<p><b>Work-Based Learning Experiences:</b>            Information regarding work-based learning experiences in the following areas is available through the Bollman Job Training Coordinator, 720-972-5859.</p> <p>Pharmacies, Hospitals, Long-Term Care Facilities, American Red Cross, Rampart Search &amp; Rescue, Other Health Care Facilities, Veterinary Clinics, Community Emergency Response Training (CERT)</p>	<p><b>Program Accreditation and/or Professional Association(s):</b>             For a comprehensive list of Health Sciences related professional associations, go to:  <a href="http://www.pohly.com/assoc2.html">www.pohly.com/assoc2.html</a></p>	
<p><b>Service Learning Experiences:</b>            Information regarding work-based learning experiences in the following areas is available through the Bollman Job Training Coordinator, 720-972-5859.</p> <p>Pharmacies, Hospitals, Long-Term Care Facilities, American Red Cross, Rampart Search &amp; Rescue, Other Health Care Facilities, Veterinary Clinics, Community Emergency Response Training (CERT)</p>		
Career Options:		Salary Range:
<b>Certificate</b>	<p>Examples include, but are not limited to:  <b>Phlebotomy, EMT, CNA, LPN, Massage Therapy, Dental Assistant, ...</b></p>	<p><b>Phlebotomist \$ - \$\$*</b>  <b>EMT \$ - \$\$*</b>  <b>CNA \$*</b>  <b>Massage Therapist \$ - \$\$*</b>  <b>Dental Assistant \$ - \$\$*</b></p>
<b>Associate Degree</b>	<p>Examples include, but are not limited to:  <b>ADN, Dental Hygienist, Kinesiology, Radiologic Technology, LPN, Respiratory Therapy, ...</b></p>	<p><b>LPN \$\$*</b>  <b>RN \$\$ - \$\$\$*</b>  <b>Respiratory Therapist \$\$*</b></p>
<b>Bachelor Degree</b>	<p>Examples include, but are not limited to:  <b>BSN, Counselor, Nurse Midwife, Occupational Therapy, Physical Therapy, Social Worker, Speech Therapy, ...</b></p>	<p><b>Occupational Therapist \$\$ - \$\$\$*</b>  <b>BSN \$\$ - \$\$\$*</b>  <b>Counselor \$\$ - \$\$\$*</b>  <b>Social Worker \$\$*</b>  <b>Dental Hygienist \$\$ - \$\$\$*</b></p>
<b>Graduate Degree</b>	<p>Examples include, but are not limited to:  <b>MSN, Nurse Practitioner, Physician, Physician's Assistant, Dentist, Veterinarian, Optometrist, ...</b></p>	<p><b>Physician \$\$\$ - \$\$\$\$*</b> <b>Nurse Midwife \$\$\$*</b>  <b>Physician's Assistant \$\$\$*</b>  <b>Nurse \$\$ - \$\$\$*</b> <b>Dentist \$\$\$ - \$\$\$\$*</b>  <b>Veterinarian \$\$\$ - \$\$\$\$*</b>  <b>Optometrist \$\$\$ - \$\$\$\$</b></p>

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

Adams 12 Five Star Schools does not discriminate on the basis of race, color, national origin, sex, disability or age in its programs or activities. Please direct inquiries to: Chris Gdowski, 1500 E. 128<sup>th</sup> Ave., Thornton, CO 80241-2601, 720-972-4004.