

Compliance Template Randolph Technical Career Center

Program of Study Health Careers

Career Cluster(s): Health Science Career Pathway(s): Health Careers Postsecondary/Secondary Partner(s): VSC, CCV, VTC, UVM,

Education Levels	Grade	Communication	Mathematics	Other Required Academic Courses (i.e. Science, Social Science)	Career and Technical Program Courses	Supplementary Course Recommendations (i.e. world language, entrepreneurship, etc)	Possibilities of careers relating to this Pathway
State Graduation Requirements: (URL to Page) www.cde.state.co.us/postsecondary/graduationguidelines							
MIDDLE	7	Eng 7	Math gr 7				Registered Nurse, Certified Nursing Assistant, Home Health Aide, Nurse Researcher, Nurse Educator, Occupational Health Nurse, Licensed Practical Nurse, Community Health Worker, Patient Advocate, Nurse Practitioner, Public Health Educator, Medical Technologist, Medical Assistant, Biomedical Technician, Clinical Lab Tech, Vet Tech, Dental asst.
	8	Eng 8	Alg 1 or Math gr 8				
High /Secondary	9	Eng 9	Alg 1 or Geometry	Social Studies, Phs Ed, Health, Arts, Science			
	10	Eng 10	Geometry or Alg 2	Social Studies, Phs Ed, Health, Arts, Science			
	11	Eng 11	Pre Calc	Social Studies, Phs Ed, Health, Arts, Science		Embedded Science	
	12	Eng 12	Sr. Math Choice	Social Studies, Phs Ed, Health, Arts, Science	Work Based Learning	Embedded Science	
	13 th year (ASCENT, P-TECH or other): High school courses in the pathway offered locally for college credit CCV AHS1205 Medical Terminology CCV BIO1030 Introduction to Nutrition CCV BIO1140 Human Biology CCV PSY1050 Human Growth & Development CMCC MET111 Medical Terminology RVCC ALHC102 Medical Terminology VTC BIO2011 Anatomy & Physiology 1 VTC BIO2012 Anatomy & Physiology 2						
List related Industry Certifications/credentials approved and offered locally: National Technical Honor Society First Aid: Responding to Emergencies Heart Saver CPR Heart Saver Automated External Defibrillator Health Care Provider CPR Heart Saver First Aid First Responder EMT Licensed Nurse Assistant 10-hr OSHA 10 Certificate					Additional Learning Opportunities: CTSO organization(s): <input type="checkbox"/> SkillsUSA Work-based Learning: <input checked="" type="checkbox"/> Career Research <input type="checkbox"/> Cooperative Education <input type="checkbox"/> Internship <input type="checkbox"/> Mentorship <input type="checkbox"/> Job Shadowing <input type="checkbox"/> Service Learning Project <input checked="" type="checkbox"/> Student Apprenticeship <input checked="" type="checkbox"/> Industry Certificate		

<p>Community First Aid & Safety CPR/AED EMT- Basic CPR/AED for professional Rescuer CPR- Child, Infant, Adult Blood Borne Pathogens</p> <p><this field> must have <this level> of training & learning:</p>	
<p>Postsecondary: CCPT Placement Assessment CLEP <weblink></p>	<p>Other Graduation Requirements:</p> <ul style="list-style-type: none"> <input type="checkbox"/> RTCC Senior TECHNICAL PROJECT <input type="checkbox"/> Assessment (ACT, SAT, Accuplacer, ASVAB, Locally endorse, Other)