



Career Cluster: Health & Human Services **Career Cluster Pathway:** Health Occupations
Program of Study: An Educational Planning Guide for High School and Beyond



	Grade	English	Math	Science	Social Studies	Fitness/ Health and Visual or Performing Arts	Recommended Career and Technical Education (CTE) Courses and Other Electives	Graduation Requirements	SAMPLE Occupations Related to this Pathway
Secondary Options	9	English 9 (1 credit)	Algebra (1 credit)	Science (1 credit)		Health/Fitness (1 credit) Fine Art (1 credit)	Elective class (1 credit)	<u>H.S. Credit Requirements (24 credits total):</u> 4.0 credits – English 3.0 credits – Social Studies 3.0 credits – Math 2.0 credits – Science 2.0 credits – Health and Fitness 1.0 credits – Visual or Performing Arts 1.0 credits – Occupational Education 8 credits – Occupational Education or Electives <u>Additional Skills Center opportunities:</u> <ul style="list-style-type: none"> • Possible equivalency credit for health • Possible college articulated credits each year at the Skills Center • State Certification of Completion in Certified Nursing Assisting Program • State certification in Fundamentals of Caregiving and Nurse Delegation (AMS 2) • AMS 2 option to take EMT-Basic and earn National Certification • Additional certificates available in “Dementia Training,” “Blood Borne Pathogens,” CPR – Healthcare Provider, and First Aid 	Occupations requiring less than a Baccalaureate Degree <ul style="list-style-type: none"> ▶ Nurses Assistant ▶ Medical Assistant ▶ EMT - Basic ▶ Paramedic ▶ Surgical Technician ▶ Radiology Tech ▶ Registered Nurse - AAS ▶ Licensed Practical Nurse ▶ Phlebotomist ▶ Veterinarian Assistant ▶ Pharmacy Tech ▶ Care Giver ▶ Physical Therapist Asst. ▶ X-Ray Technician ▶ Funeral Services ▶ Respiratory Therapist ▶ Mental Health Worker ▶ Ophthalmology Medical Technician ▶ MRI Technologist ▶ Activities Director Occupations requiring a Baccalaureate Degree <ul style="list-style-type: none"> ▶ Registered Nurse- BSN ▶ Registered Dietician Occupations requiring a Masters Degree or Doctorate <ul style="list-style-type: none"> ▶ Physician’s Assistant ▶ Nurse Practitioner ▶ Surgeon ▶ Doctor ▶ Pharmacist ▶ Physical Therapist ▶ Occupational Therapist ▶ Speech and Language Pathologist
	10	English 10 (1 credit)	Geometry (1 credit)	Science (1 credit)	World Studies (1 credit)	Fitness (1 credit)	Elective class (1 credit)		
	11	English 11 (1 credit)			US History (1 credit)		<ul style="list-style-type: none"> • AMS 1 (3 credits) * possible 4 college credits w/“B” grade or higher 		
	12	English 12 (1 credit)			CWI (1 credit)		<ul style="list-style-type: none"> • AMS 2 (3 credits) * possible 12 college credits w/“B” grade or higher 		

Courses shown in **RED** indicate courses articulated with local colleges. College credit can be earned through those courses.

Post Seco	13 and Beyond	Complete a registered apprenticeship and/or enter directly into the workforce	Earn a Technical Certificate from a community or technical college and enter the workforce	Earn an Associate’s Degree from a community or technical college and enter the workforce	Earn a Baccalaureate Degree and enter the workforce
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	<p>Program Options</p>	<p>Apprenticeship options are not typically available in Medical Careers therefore no priority is given Skills Center program completers:</p> <ul style="list-style-type: none"> • Not applicable for this career pathway <p>To learn more about apprenticeships, visit Labor and Industries website at www.lni.wa.gov</p>	<p><u>Clark Community College:</u></p> <ul style="list-style-type: none"> • Certificate of Proficiency – <ul style="list-style-type: none"> * Medical Assisting * Pharmacy Technician • Certificate of Completion - <ul style="list-style-type: none"> * Nursing Assistant Certified * Phlebotomy • Certificate of Achievement - <ul style="list-style-type: none"> * EMT- Basic <p><u>Portland Community College:</u></p> <ul style="list-style-type: none"> • Certificate – <ul style="list-style-type: none"> * Emergency Medical Services * MRI Technologist * Medical Assisting * Activities Director * Behavioral and Cognitive Care <p><u>Mt. Hood Community College:</u></p> <ul style="list-style-type: none"> • Certificate – LPN <p><u>Lower Columbia Community College:</u></p> <ul style="list-style-type: none"> • Certificate of Proficiency - LPN • Certificate of Completion – NAC • Certificate – Health Occupations 	<p><u>Clark Community College:</u></p> <ul style="list-style-type: none"> • Associates in Applied Science – <ul style="list-style-type: none"> *Registered Nurse *Medical Assisting *Paramedic *Medical Radiography <p><u>Portland Community College:</u></p> <ul style="list-style-type: none"> • Associates in Applied Science - <ul style="list-style-type: none"> *Paramedic *Gerontology *Medical Lab Technologist *Registered Nurse *Ophthalmology Medical Technician *Radiography <p><u>Lower Columbia Community College:</u></p> <ul style="list-style-type: none"> • Associates in Applied Science – <ul style="list-style-type: none"> *Registered Nurse <p><u>Mt. Hood Community College:</u></p> <ul style="list-style-type: none"> • Associates in Applied Science – <ul style="list-style-type: none"> *Funeral Services *Medical Assistant *Mental Health/Human Services * Registered Nurse *Physical Therapy Assistant *Respiratory Therapist 	<p><u>Washington State University- Vancouver:</u> Bachelors of Science in Nursing</p> <p><u>University of Portland</u> Bachelors of Science in Nursing</p> <p><u>Oregon Health Science Univ.</u> Bachelors of Science in Nursing</p> <p><u>Linfield University</u> Bachelors of Science in Nursing</p> <p><u>Concordia University</u> Bachelors of Science in Nursing</p>
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