



Career Plan of Study Health Science

This plan of study should serve as a guide, along with other career planning materials, as you continue your career path. Courses listed within this plan are only recommended coursework and should be individualized to meet each learner's educational and career goals. All plans should meet high school graduation requirements as well as college entrance requirements.

High School	9th Grade	10th Grade	11th Grade	12th Grade
	Eng. 9 or Eng. 9 Honors	Eng. 10 or Eng. 10 Honors	Eng. 11 or English 11 Honors	1 Literature AND 1 Writing Course
	Pre-Alg., Alg. I , or Geometry	Algebra I, Geometry , or Algebra II	Algebra II or higher for 4 year college	Math elective optional
	Science 9 or Biology	Biology , Chemistry or Earth Science	3 rd Lab Science based upon college admissions requirement	Anatomy & Physiology, AP Biology, Adv. Chemistries, Biotechnology
	E. Cultural Studies or H	US History or AP US Hist.	Social Studies Elective	Gov./H AND Econ. or Microecon.
	PE , Art, Music, Foreign Language	PE, Career Pathways , Art, Music, Foreign Language	PE, Health , Art, Music, Foreign Language	Art, Music, Foreign Language
	Health Services Electives Medical Occupations Medical Terminology (MATC) Certified Nursing Assistant (MATC) Health Services Youth Apprenticeship Nursing Assistant Coop	Career & Technical Education Electives Accounting I and II Microsoft Word I & II Computer Applications I Child Development	Additional High School Electives Anatomy & Physiology AP Biology Biotechnology Other Science electives Psychology	
Career Enhancement	Work-based Learning Options		Short-Term Training Options	
	On-The-Job Training: Health Services Youth Apprenticeship		<input type="checkbox"/> Certified Nurse Aid (CNA) <input type="checkbox"/> CPR / First Aid Certification <input type="checkbox"/> Dental Assistant/Technician <input type="checkbox"/> Emergency Medical Technician (EMT) <input type="checkbox"/> Medical Coding <input type="checkbox"/> Massage Therapy <input type="checkbox"/> Phlebotomy	
Post-Secondary	Apprenticeships		Technical College	College/University
	<input type="checkbox"/> None in Wisconsin presently For more information visit www.witechcolleges.com/default.htm		<input type="checkbox"/> Clinical Lab Technician <input type="checkbox"/> Dental Hygienist <input type="checkbox"/> Medical Assistant <input type="checkbox"/> Nursing <input type="checkbox"/> Pharmacy Technician <input type="checkbox"/> Radiography <input type="checkbox"/> Surgical Technician For more information visit www.witechcolleges.com/default.htm	<input type="checkbox"/> Biomedical Engineer <input type="checkbox"/> Dentist <input type="checkbox"/> Nursing <input type="checkbox"/> Medical Technologist <input type="checkbox"/> Pharmacist <input type="checkbox"/> Physical Therapist <input type="checkbox"/> Physician <input type="checkbox"/> Veterinarian Science For more information visit www.wisconsin.edu

Pathways: Biotechnology Research & Dev., Diagnostic Services, Health Informatics, Support Services, Therapeutic Services