

Name	
Learner ID	
School/College/Universi	у



Health Science

Career Cluster Plan of Study for ▶ Learners ▶ Parents ▶ Counselors ▶ Teachers/Faculty

This Career Cluster Plan of Study (based on the Health Science Career Cluster) can serve as a guide, along with other career planning materials, as learners continue on a career path. Courses listed within this plan are only recommended coursework and should be individualized to meet each learner's educational and career goals. *This Plan of Study, used for learners at an educational institution, should be customized with course titles and appropriate high school graduation requirements as well as college entrance requirements.

EDUCATION		English/ Language Arts	Math	Science	Social Studies/ Sciences	Other Required Courses	*Career and Technical Courses and/ or Degree Major Courses for Health Science	Other Electives	SAMPLE Occupations Relating to This Career Cluster		
	Interest Inventory Administered and Plan of Study Initiated for all Learners										
	9		Algebra I, Pt. 1 Algebra I Geometry	Physical Science	OK History Government	1 unit of Fine Arts, 2 units of Foreign Language or	Family & Consumer Sciences I Agriculture I	Band, Orchestra, Art Choir, Careers, PE, Computer Technology, Speech & Drama, Technology Education	Occupations Requiring Less than Baccalaureate Degree ➤ Dental Assistant/Hygienist ➤ EMT/Paramedic ➤ Health Information Coder ➤ Home Health Aide ➤ Lab Technician ➤ Phlebotomist ➤ Radiographer ➤ Registered Nurse Occupations Requiring Baccalaureate Degree ➤ Athletic Trainer ➤ Biochemist ➤ Biostatistician ➤ Geneticist ➤ Industrial Hygieniest ➤ Nutritionist ➤ Occupational Therapist ➤ Physician (MD/DO)		
SECONDARY	10			Contextual Biology Chemistry Human Anatomy Genetics Microbiology	World History	2 units of Computer Technology		Environmental Sci., Physics, Parenting & Child Dev., Nutrition & Wellness, Care & Prevention of Athletic Injuries			
	11	English III	Geometry, Algebra II, Alg. III or Trig/Pre-Calc., and/or AP Statistics		American History		Technology Center: Health Careers Health Information Technology Pharmacy Technician				
	12	, and the second	Alg. III or Trig/Pre-Calculus, and/or AP Statistics, AP Calculus		Psychology Sociology						
Arti	culation		oted-Postsecondary courses may		•				► Physician's Assistant		
			logy Center	Community College		College/University		▶ Psychologist▶ Radiologist			
POSTSECONDARY	Health Health Pharn Practi	iotechnology lealth Careers lealth Infomatics lharmacy Technology tractical Nursing ladiology Technology		Dental Hygienist Occupational Therapy Assisting Orthotic Prosthetics Tehnician Physical Therapy Assistant Radiology Technician Respiratory Care		Dentist Nursing Medical Technologist Doctor of Osteopathic Medicine Pharmacist Physical Therapist		 Research Scientist Speech/Language Pathologist Toxicologist Veterinarian 			
POS				Biotechnology For more Infor., visit www.okhighered.org		Physician Veterinary Science For more infor., visit www.okcareertech.org					