



Name _____

Learner ID _____

School/College/University _____

SAMPLE PROGRAM OF STUDY

Cluster: Health Science

Pathway: Therapeutic Services

Career Pathway Plan of Study for ► Learners ► Parents ► Counselors ► Teachers/Faculty

This Career Pathway 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 LEVELS	GRADE	English/ Language Arts	Math	Science	Social Studies/ Sciences	Other Required Courses Other Electives Recommended Electives Learner Activities	*Career and Technical Courses and/ or Degree Major Courses for Therapeutic Services Pathway	SAMPLE Occupations Relating to This Pathway
Interest Inventory Administered and Plan of Study Initiated for all Learners								
SECONDARY	9	English Composition	Algebra I	Earth Science	Social Studies 9	World Language 1	Health Science I: Introduction to Health Science	Occupations Requiring Less than Baccalaureate Degree ► Anesthesiologist Assistant ► Certified Nursing Assistant ► Clinical Medical Assistant ► Data Entry Coordinator ► Dental Assistant/Hygienist ► Dental Lab Technician ► EMT/Paramedic ► Home Health Aide ► Licensed Practical Nurse ► Massage Therapist ► Orthotist/Prosthetist ► Pharmacist/Pharmacy Technician ► Physical Therapist/Assistant ► Radiologic Technician ► Registered Nurse ► Respiratory Therapist ► Surgical Technician Occupations Requiring Baccalaureate Degree ► Athletic Trainer ► Audiologist ► Chiropractor ► Dentist ► Dietician ► Exercise Physiologist ► Nurse Practitioner ► Occupational Therapist ► Optometrist ► Physician (MD/DO) ► Physician's Assistant ► Psychologist ► Recreation Therapist ► Social Worker ► Speech Language Pathologist ► Veterinarian
	10	English Literature	Geometry	Biology	Modern Europe	World Language 2	Health Science II: Health, Safety and Ethics in the Health Environment Medical Terminology	
	11	Literature & Composition	Pre-Calculus Medical Math	Chemistry	U.S. History Sociology	World Language 3	Health Science III: Employment in Health Occupations Tech Prep/College Pathways Allied Health	
	College Placement Assessments-Academic/Career Advisement Provided							
	12	English Composition	Intermediate Algebra	Anatomy and Physiology Physics	World Issues Psychology	World Language 4	Health Science IV: Intro to Therapeutic Services HD/FS 190 Certified Nurses Aide Training	
Articulation/Dual Credit Transcribed-Postsecondary courses may be taken/moved to the secondary level for articulation/dual credit purposes.								
POSTSECONDARY	Year 13	English Composition	Intermediate Algebra	Chemistry Microbiology Anatomy and Phys	American Government Psychology	Foundations of Healthcare	Health Science V: Therapeutic Services Preparation	
	Year 14	Speech/Oral Communication Technical Writing	Statistics or Calculus	Biological Science Microbiology	Modern Western Traditions Sociology	Issues in Healthcare	Continue Courses in Area of Specialization	
	Year 15		Advanced Calculus	Advanced Chemistry	Social Science Elective	Nutrition	Continue Courses in Area of Specialization	
	Year 16						Complete Therapeutic Services Major (4-Year Degree Program)	