


<div><div>Health Science</div></div> <div>Course Overview: Focuses on careers in planning, managing, and providing therapeutic services, diagnostic services, health informatics, support services, and biotechnology research and development.</div>		<h1>Therapeutic Services</h1>					
		Career Goal (O*NET Code): Psychiatrist (29-1066), Psychologist (19-3030, Social Worker (29-1020).			Student Name: _____ Grade: _____ School: _____		
SUGGESTED COURSEWORK					EXTENDED LEARNING EXPERIENCES		
Middle School	8th	HS Courses:				<div>Curricular Experiences: Health Occupations Students of America</div> <div>Career Learning Experiences: Career Preparation Internship Job Shadowing</div>	<div>Extracurricular Experiences: Language Immersion Programs Peer Mediation School Newspaper Student Government UIL Academic Competitions Yearbook</div> <div>Service Learning Experiences: Boy Scouts of America Campus Service Organizations Community Service Volunteer Girl Scouts of the USA Peer Mentoring / Peer Tutoring Special Olympics</div>
High School	9th	Core Courses:	English I Algebra I Biology	World Geography Physical Education Languages other than English I	Professional Communications		
		Career-Related Electives:	Principles of Health Science or Principles of Human Services				
	10th	Core Courses:	English II Geometry Chemistry	World History Languages other than English II			
		Career-Related Electives:	Medical Terminology				
	11th	Core Courses:	English III Algebra II Physics	United States History			
		Career-Related Electives:	Health Science Technology I or Anatomy and Physiology or Psychology or Languages other than English III or Family and Community Services				
	12th	Core Courses:	English IV AP Statistics AP Biology	Government/Economics Fine Arts			
		Career-Related Electives:	Health Science Technology II or Sociology or Child Development or Languages other than English IV				
	On-the-Job Training	Transport Aide NOTE: These experiences may be started and/or completed as part of the high school experience.					
	Certificates	Mental Health Aide Psychiatric Aide OSHA CareerSafe NOTE: Students may earn all or part of these certificates as part of the high school experience.			<div>Career Options: Mental Health Aide Psychiatric Aide</div>		
Postsecondary	Associate Degrees	Child Development Human Services Nursing			<div>Career Options: Human Services Aide Assistant Activities Director Child Life Assistant</div>		
	Bachelor Degrees	Child Life Specialist Nursing Psychology Recreational Therapy Social Work			<div>Career Options: Counseling Aide Child Life Specialist Social Worker Activities Director</div>		
	Graduate Degrees	Counseling Doctor of Medicine Nursing Psychology Social Work			<div>Career Options: Psychiatrist Drug Abuse Counselor Psychologist Rehabilitation Counselor Substance Abuse Counselor</div>		
Students may select other elective courses for personal enrichment purposes.					This plan of study serves as a guide, along with other career planning materials, for pursuing a career path and is based on the most recent information as of 2009. All plans meet high school graduation requirements as well as college entrance requirements.		