



Health Science

# Therapeutic Services



**Course Overview:** Focuses on careers in planning, managing, and providing therapeutic services, diagnostic services, health informatics, support services, and biotechnology research and development.

**Career Goal (O\*NET Code):** Psychiatrist (29-1066), Psychologist (19-3030, Social Worker (29-1020).

**Student's Name:** \_\_\_\_\_ **Date:** \_\_\_\_\_

**School:** Mabank High School **Grade:**  9th  10th  11th  12th  AR  
**Primary Endorsement:** Public Service **Additional Endorsements:**  Arts & Humanities  Multidisciplinary  
 Business & Industry  STEM

**Parent's Signature:** \_\_\_\_\_ **Student's Signature:** \_\_\_\_\_

## SUGGESTED COURSEWORK

## EXTENDED LEARNING EXPERIENCES

Middle School	8th	HS Courses:	Algebra I Art I Health	Spanish I Touch Systems Data Entry	<b>Curricular Experiences:</b> <a href="#">Health Occupations Students of America</a>	<b>Extracurricular Experiences:</b> Language Immersion Programs Peer Mediation School Newspaper Student Government UIL Academic Competitions Yearbook		
High School	9th	<b>Core Courses:</b>	English I Algebra I or Geometry Biology	World Geography Languages other than English I Physical Education			<b>Career Learning Experiences:</b> Career Preparation Internship Job Shadowing	<b>Service Learning Experiences:</b> Boy Scouts of America Campus Service Organizations Community Service Volunteer Girl Scouts of the USA Peer Mentoring / Peer Tutoring Special Olympics
		<b>Career-Related Electives:</b>	Principles of Health Science					
	10th	<b>Core Courses:</b>	English II Geometry or Alg II Chemistry	World History Languages other than English II				
		<b>Career-Related Electives:</b>	Human Growth & Development Lifetime Wellness & Nutrition					
11th	<b>Core Courses:</b>	English III Algebra II or Pre-Cal Physics	United States History Languages other than English III					
	<b>Career-Related Electives:</b>	Medical Terminology (MDCA 1313) Medical Microbiology						
12th	<b>Core Courses:</b>	English IV Alg II, Pre-Calculus, AP Calculus, AP Statistics or Math Elective AP Chemistry or Science Elective	Government/Economics Fine Arts Languages other than English IV	Students should take Advanced Placement (AP), International Baccalaureate (IB), dual credit, Advanced Technical Credit (ATC), or locally articulated courses (Tech Prep), if possible. List those courses that count for college credit on your campus.				
	<b>Career-Related Electives:</b>	Anatomy & Physiology Psychology						
Practicum and/or Work-Based Experiences	Transport Aide		NOTE: These experiences may be started and/or completed as part of the high school experience.					
	<b>Certificates</b>	Mental Health Aide	Psychiatric Aide	OSHA CareerSafe	<b>Career Options:</b> Mental Health Aide Psychiatric Aide	<b>Professional Associations:</b> <a href="#">American Association for Marriage and Family Therapy</a> <a href="#">American Counseling Association</a> <a href="#">American Psychological Association</a> <a href="#">American Society of Addiction Medicine</a> <a href="#">Child Life Council</a> <a href="#">National Association of School Psychologists</a> <a href="#">National Association of Social Workers</a> <a href="#">National Rehabilitation Counseling Association</a> <a href="#">Texas Counseling Association</a>		
Associate Degrees	<a href="#">Child Development</a>	<a href="#">Human Services</a>	<a href="#">Nursing</a>	<b>Career Options:</b> Human Services Aide Child Life Assistant Assistant Activities Director				
	Bachelor Degrees	Child Life Specialist	Nursing Psychology	Recreational Therapy Social Work	<b>Career Options:</b> Counseling Aide Social Worker Child Life Specialist Activities Director			
Graduate Degrees		Counseling	Doctor of Medicine Nursing	Psychology Social Work	<b>Career Options:</b> Psychiatrist Psychologist Drug Abuse Counselor Rehabilitation Counselor Substance Abuse Counselor			

### COLLEGE CREDIT OPPORTUNITIES -- High School

This program of study (POS) serves as a guide, along with other college and career planning materials, for pursuing college and career goals. POS developed 2017. A Public Service endorsement as defined in 19 TAC 74.13(f)(2)(A) requires a coherent sequence of courses for four or more credits in career and technical education (CTE) that consists of at least two courses in the least one advanced CTE same career cluster, including at course, which includes any course that is the third or higher course in a sequence. The final courses in the sequence must be obtained from one of the Education & Training career cluster.