



Therapeutic Services is a program of study within the **Health Science Career Cluster**. A Career Cluster is a grouping of occupations and broad industries based on commonalities. There are 16 Career Clusters.

Career clusters link what students learn in school with the knowledge and skills they need for success in college and careers. The Health Science Career Cluster focuses on planning, managing, and providing therapeutic services, diagnostic services, health informatics, support services, and biotechnology research and development.

There are five programs of study in the Health Science Career Cluster:

- Biotechnology Research and Development
- Diagnostic Services
- Health Informatics
- Support Services
- Therapeutic Services

Employment Outlook

Nationally, the number of jobs for **Speech Pathologists and Audiologists** is expected to grow at an average rate through the year 2016. Job opportunities are expected to be excellent, especially for those who know a second language, such as Spanish, and those who are willing to relocate. The national salary range for speech pathologists and audiologists is \$41,240 to \$99,220 (Occupational Outlook Handbook, 2008-2009). In Texas, the average salary is \$43,259 (Texas Workforce Commission, 2009).

Using this brochure

Inside you will find a suggested **program of study** that has lots of helpful information. The model is an example of the types of courses and extended learning experiences that are important for the **Therapeutic Services Program of Study**. Use this model to plan your course schedule, educational experiences, and career choices.

At the top of the model, you will find **career goals** with the corresponding **O*NET code**. The O*NET code is an official classification of jobs and can be used to locate career-related information. Your teacher, counselor, or media center should be able to help you locate further information.

The upper left side of the model highlights the **core courses and career-related electives** in high school that will help prepare you for your career goal. This model is based upon the Recommended High School Graduation Plan and can easily be adapted for the Distinguished Achievement High School Graduation Plan.

The upper right side of the model highlights examples of **extended learning experiences** that can enhance your knowledge and skills for your career goal. You will find examples of curricular activities, such as participation in Career and Technical Student Organizations like HOSA, career learning experiences, service learning activities, and extracurricular activities.

The lower left side of the model indicates **industry licensures/certifications** and **on-the-job training experiences** that may be available to complete while still in high school. This section also highlights the various levels of **postsecondary education** and examples of **career options** available to you once you have completed that level of education and training.

The lower right side of the model contains examples of **professional associations** available for health science professionals. Many of these organizations allow preprofessional membership while enrolled in a postsecondary program. Most organizations have websites which can be easily located by entering the organization name in available search engines.

Thinking about a career in Speech Therapy?



<http://www.achievetexas.org>

This program of study may be for you! Speech pathologists and audiologists help people speak more clearly or hear better. Speech pathologists treat language and speaking disorders. They are often called speech-language pathologists or speech therapists. Audiologists treat hearing disorders and work to prevent hearing loss. Look inside to see the suggested coursework and learning opportunities that will prepare you for an exciting and rewarding career.

