

AUDIOLOGY AND SPEECH PATHOLOGY

What can I do with this major?

AREAS

EMPLOYERS

STRATEGIES/INFORMATION

SPEECH-LANGUAGE PATHOLOGY

Speech-language pathologists assess and treat patients who have speech, language, voice, fluency, or oral motor disorders. They also assist people who wish to improve their communication skills through changes in vocal pitch, quality, or accent. Speech-language pathologists utilize special instruments and tests to develop individualized treatment plans for patients.

Prevention
Screening
Assessment
Treatment
Behavioral Modification
Follow-up
Administration
Consultation
Supervision
Teaching
Research

Schools, K-12
Universities and colleges
Hospitals
Physicians' offices
Speech, language, and hearing centers
Home healthcare offices
Nursing homes
Residential facilities
Federal agencies including:
 Department of Veterans Affairs
 National Institutes of Health
 Department of Health and Human Services
 Department of Education
 Armed Services
Health Maintenance Organizations
Private individual or group practice
Public health departments
Rehabilitation centers

A master's degree from an accredited speech-language pathology program is required to enter the field.
Forty-seven states require licensure or certification of speech pathologists and forty-one states require continuing education.
Obtain the Certificate of Clinical Competence in Speech-Language Pathology (CCC-SLP) offered by the American Speech-Language-Hearing Association.
A passing score on the national examination and post-graduate supervised clinical experience are required for certification.
Some states may require additional certification to work with special education populations in public schools.
Medicaid, Medicare, and private health insurers require a practitioner to be licensed for reimbursement of fees.
Approximately one half of speech-language pathologists work in schools and another half are employed in healthcare institutions.
A doctorate is required for university teaching and research positions.
Speech pathologists may work closely with physicians, social workers, psychologists, and other therapists in the diagnosis and treatment of patients.
Supplement coursework with classes in anatomy, physiology, psychology, and personal communication.
Maintain a high grade point average and seek related experiences to be competitive for graduate school.

AREAS

AUDIOLOGY

Audiologists identify, diagnosis, and treat people experiencing disorders associated with the ear and hearing. These disorders may include hearing loss or balance problems. Audiologists utilize technical equipment such as audiometers and computers to assess a patient's impairment and to plan a course of treatment. Audiologists are concerned with the nature and extent of hearing loss and how this may impact a client's quality of life.

Prevention

Screening

Diagnosis

Assessment

Treatment Including:

 Dispense Hearing Aids

 Fit and Program Cochlear Implants

Follow-up

Administration

Supervision

Teaching

Research and Development

GENERAL INFORMATION

- Join the National Student Speech-Language-Hearing Association while in school.
- Volunteer in a healthcare setting to gain experience working with people in all age groups.
- Display a desire to help and work with people who have disabilities.
- Patience is necessary as rehabilitation may progress slowly.
- Develop excellent communication and computer skills.
- Learn about communication among various cultures.
- Earn excellent grades and obtain strong recommendations for graduate school admission.
- Attend one of 230 universities accredited by the Council on Academic Accreditation in Audiology and Speech-Language Pathology.

EMPLOYERS

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Universities and colleges

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Physicians' offices

Speech, language, and hearing centers

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Nursing homes

Residential facilities

Rehabilitation centers

Federal agencies including:

 Department of Veterans Affairs

 National Institutes of Health

 Department of Health and Human Services

 Department of Education

 Armed Services

Public health departments

Health Maintenance Organizations

Health and personal care stores (hearing aid stores)

Hearing manufacturing industry

STRATEGIES/INFORMATION

Most states require a Master's degree in audiology to be eligible for licensure. Eight states require a doctoral degree.

Doctoral degrees are becoming more crucial for clinical practice opportunities.

All fifty states require licensure or certification of audiologists to practice. Forty-one states require continuing education.

Most insurance companies require licensure for reimbursement of fees.

Twenty states require audiologists to have a Hearing Aid Dispenser license to dispense those devices.

The other states accept an audiologist license.

Obtain the Certificate of Clinical Competence in Audiology (CCC-A) offered by the American Speech-Language-Hearing Association.

Certification is also offered through the Board of Audiology.

A passing score on the national examination and post-graduate supervised clinical experience are required for certification.

Doctoral degree required for university teaching and research positions.

Supplement coursework with classes in science, math, physics, genetics, and normal and abnormal communication development.

Learn to work well on a team as most audiologists collaborate with physicians, physical therapists, and occupational therapists.