## AUDIOLOGISAUD)



Audiologyis the science of hearing, balance and related disorders. Audiologists are experts in the nonmedical diagnosis and management of disorders of the auditory and balance systems.

They frequently work with other medical specialists, spelactinguage pathologis, educators, engineers, scientists and allied health professionals and technicians. In industrial audiology, audiologists plan and execute programs of hearing conservation for workers.

Admissions TestGRE

Years of Higher Education: (8 undergrad, 4 adanced)

Degree EarnexDoctor of Audiolog(AuD)



Certification/Licensure

American SpeechanguageHearing Association (ASHA) <a href="https://www.asha.org/certification/">https://www.asha.org/certification/</a>

Median Salary \$61k-906 TT.228 0 Td [(906[ 11-3 scn 72 20 .)—Audiologist

## PREREQUISITE COURSE

General Knowledge, Skills, Aptitudes, and Experiences

- Critical thinkingproblem solving, logical reasoning skills

- Exposure to the scientific method and opportunities for research experiences
- Exposure to the culture of science (e.g., ethics, interdisciplinary research, team science)
- Exposure to other disciplines and perssional/scientific organizations
- Opportunities for interdisciplinary and interprofessional collaborative learning
- Exposure to "evidencia formed decision making" as a lifelong learning journey
- Cultural competence
- Competencies in oral and written communication (e.g., reading, writing, listening, speaking)

## Social, Behavioral, Biological, and Physical Science Foundations

- Biology
- Human anatomy and physiology
- Linguistics
- Math and statistics
- Neuroscience
- Physics and acoustics
- Psychology and cognitive science
- Exposure to research contributions across fields

## CSD Content Knowledge, Skills, Aptitudes, and Experiences

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