

Emily Knowd

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EDUCATION:

Auburn University
Doctor of Audiology

Auburn, AL
Spring 2021

State University of New York (SUNY) at Plattsburgh
B.S. Communication Disorders and Sciences

Plattsburgh, NY
Spring 2017

CLINICAL EXPERIENCE:

ENT Associates of East Texas | Tyler, TX

May 2020- Present

- Perform adult/pediatric comprehensive audiologic evaluations, newborn hearing screenings (NBHS), and vestibular assessments (VNG/EcochG/Gans Sensory Organization Performance Test).
- Complete hearing aid evaluations, fittings/orientations, and hearing aid check ups.
 - Experience with Oticon, GN ReSound, Phonak, Starkey and Widex.
- Recommend appropriate assistive listening devices (ALDs).
- Use real ear/test box measurements to verify fittings and perform electroacoustic analysis (EAA).
- Complete administrative duties.

Hoover Hearing Clinic | Birmingham, AL

January 2020-March 2020

- Performed adult/pediatric comprehensive audiologic evaluations, VNGs, and electrophysiological assessments.
- Completed adult hearing aid fittings and orientations, hearing aid checks, and troubleshooting.
- Used real ear/test box measurements to verify fittings and perform EAA.
 - Experience with Oticon, GN ReSound and TruHearing.

Hearing Solutions ENT | Birmingham AL

August 2019-December 2019

- Performed adult/pediatric comprehensive audiologic evaluations.
- Completed adult hearing aid fittings and orientations, hearing aid checks, and troubleshooting.
 - Experience with GN ReSound and Starkey.

Auburn University Speech and Hearing Clinic | Auburn, AL

August 2017-July 2019

- Performed adult/pediatric comprehensive audiologic evaluations as well as NBHS using the ALGO 5.
- Administered diagnostic hearing evaluations for the Department of Veterans Affairs.
- Completed adult/pediatric hearing aid fittings and orientations, hearing aid checks, and troubleshooting.
- Used real ear/test box measurements to verify fittings and perform EAA.

Children's/Vocational Rehabilitation Services | Opelika, AL

August 2017-July 2019

- Provided diagnostic audiometry and hearing aid services including hearing aid demonstrations, fitting, troubleshooting, repairs, cleanings, and adjustments for children and adults.

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CLINICAL SKILLS:

Adult and pediatric audiological evaluations

- Otoscopy, cerumen management, pure tone audiometry, Visual Reinforcement Audiometry (VRA), Conditioned Play Audiometry (CPA), speech audiometry, electrophysiological testing (ABR) and otoacoustic emissions (OAE) testing

Adult and pediatric hearing aid fittings

- Evaluations, demonstrations, fitting, troubleshooting, repairs, cleanings, adjustments, earmold impressions, modifications, EAA, test box/real ear measurements, working with/recommending ALDs
- Programming Oticon, GN ReSound, Phonak, Starkey, and Widex hearing aids

Adult vestibular assessment

- Videonystagmography (VNG), Electrocochleography (ECoChG), Epley Maneuver, and Gans SOP test.
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HUMANITARIAN/VOLUNTEER WORK:

Student Academy of Audiology (SAA) Humanitarian trip: Red Bird Clinic

May 2019

- Performed diagnostic hearing evaluations, completed cerumen removal, obtained earmolds impressions, cleaned and checked hearing aids, performed hearing aid programming, and made appropriate referrals.

Guatemala Outreach Program

May 2018

- Completed pediatric hearing screenings and diagnostic evaluations School for the Deaf and Municipality Schools in Guatemala. Additionally, fit hearing aids, performed EAA, and obtained earmold impressions.

Dangerous Decibels

October 2018

- Raised awareness of noise induced hearing loss and tinnitus by educating and providing hearing protection at an Auburn University softball game.

Special Olympics- Healthy Hearing

May 2018 & 2019

- Completed hearing screenings, performed OAEs and made follow up recommendations at the Special Olympics Alabama State Games.
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EMPLOYMENT HISTORY:

Alabama Department of Health Newborn Hearing Screening Graduate Assistant

July 2018-July 2019

- Performed data input of results of NBHS into the state database and generated reports to monitor newborns whose hearing has not been screened and newborns with risk factors.
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PROFESSIONAL AND LEADERSHIP INVOLVEMENT:

- Student Academy of Audiology, *Student Member and Advocacy Committee* | 2017- present
- National Student Academy of Audiology, *Member* | 2017- present