

HEARING FIRST LEARNING EXPERIENCE PROGRAM

Time Ordered Agenda for Evidence-Based Practices in Pediatric Amplification

<u>Session</u>	<u>Course Requirements</u>	<u>Time allotted</u>
Session 1	<u>Optimizing outcomes in children who are hard of hearing</u>	<u>2.5 hours</u>
	Pre-learning video(s) <ul style="list-style-type: none"> Overview and Background of cumulative auditory experience hypothesis and issues related to children with hearing loss 	90 minutes - 10 minutes
	<ul style="list-style-type: none"> Evidence-based practices related to hearing aid verification and hearing aid use 	- 20 minutes
	<ul style="list-style-type: none"> Impact of auditory experience on preschool age children with hearing loss 	- 20 minutes
	<ul style="list-style-type: none"> Impact of auditory experience on school age children with hearing loss 	- 20 minutes
	<ul style="list-style-type: none"> Impact of home use of remote microphone systems 	- 10 minutes
	<ul style="list-style-type: none"> Conclusions and wrap up 	- 10 minutes
	Live synchronous session	60 minutes
Session 2	<u>Pediatric Hearing Healthcare Disparities</u>	<u>2.5 hours</u>
	Pre-learning video(s) <ul style="list-style-type: none"> Overview and Background on EHDI 1-3-6 benchmarks for newly identified children with hearing loss 	90 minutes - 10 minutes
	<ul style="list-style-type: none"> Barriers related to socioeconomic status 	- 15 minutes

	<ul style="list-style-type: none"> Barriers related to rurality and distance 	- 15 minutes
	<ul style="list-style-type: none"> Barriers related to lack of qualified professionals 	- 15 minutes
	<ul style="list-style-type: none"> Barriers related to cultural and linguistic differences 	- 15 minutes
	<ul style="list-style-type: none"> Potential solutions to barriers 	- 10 minutes
	<ul style="list-style-type: none"> Conclusions and wrap up 	- 10 minutes
	Live synchronous session	60 minutes
<u>Session 3</u>	<u>Counseling Parent of Children with Hearing Loss</u>	<u>2.5 hours</u>
	Pre-learning video(s)	90 minutes
	<ul style="list-style-type: none"> How newborn hearing screening changed parent counseling 	- 15 minutes
	<ul style="list-style-type: none"> Informational counseling and personal adjustment 	- 10 minutes
	<ul style="list-style-type: none"> Barriers related to parent counseling in audiology 	- 10 minutes
	<ul style="list-style-type: none"> Broadening model of counseling 	- 10 minutes
	<ul style="list-style-type: none"> Audibility-based counseling 	- 10 minutes
	<ul style="list-style-type: none"> Parent experiences 	- 10 minutes
	<ul style="list-style-type: none"> Building urgency around a new diagnosis 	- 10 minutes
	<ul style="list-style-type: none"> Patient reports as extended counseling 	- 10 minutes
	<ul style="list-style-type: none"> Conclusions and wrap up 	- 5 minutes
	Live synchronous session	1 hour
<u>Session 4</u>	<u>Using audibility to guide intervention decisions for children who are hard of hearing</u>	<u>2.5 hours</u>
	Pre-learning Video(s)	90 minutes
		- 10 minutes

	<ul style="list-style-type: none"> • Special challenges for children with mild or unilateral hearing loss 	
	<ul style="list-style-type: none"> • Is mild or unilateral hearing loss a developmental risk: a review of the evidence 	- 15 minutes
	<ul style="list-style-type: none"> • Hearing assistive technology for unilateral hearing loss 	- 15 minutes
	<ul style="list-style-type: none"> • Benefits of amplification for children with mild hearing loss 	- 15 minutes
	<ul style="list-style-type: none"> • Using unaided audibility to guide intervention decisions for mild hearing loss 	- 15 minutes
	<ul style="list-style-type: none"> • Using aided audibility to guide intervention decisions for moderate to severe hearing loss 	- 15 minutes
	<ul style="list-style-type: none"> • Conclusions and wrap up 	- 5 minutes
	Live synchronous session	1 hour
	TOTAL	= 10 hours

