

Case Study #3 – AT Category: Hearing (HAAT)

Human – A person who has moderate hearing loss, wears hearing aids.

Activity – Community setting. Hearing aids need repair and needs AT solutions during that time. He hopes to still be able to hear his wife, listen to TV, and as many normal daily activities as possible during the time without them.

Assistive Technology – Does the employee already have access to tools? He will be without hearing aids for unknown amount of time. He needs the most streamlined piece of AT, or multiple pieces of AT to accommodate listening, TV, dining out, and basic communication.

Low-Tech

Mid-Tech

High-Tech

Written Notes – Lip Reading – Personal Listening system – phone captioning– sound amplification system



STEP 1: Based on S-E-T data, enter descriptors or functions needed by the student across the shaded top row - 1 descriptor per column

STEP 2: Enter promising tools in the shaded left column - 1 tool per row

STEP 3: Note whether each tool matches a descriptor by placing an “X” in each of the applicable white boxes

Descriptors	Portable	Provides Amplification	Can amplify TV	Can connect to the telephone	Accommodate greater distances (separate transmitter and receiver)	Can be used in addition to hearing aids when he gets them back	Alternative method of communication: written or Speech to Text
Tools							
Comfort Duett	X	X	X			X	
Personal Listening System i.e. Roger Mic and MyLink Receiver or Comfort Contego	X	X	X	x	X	X	
Quattro 4.0	X	X	X	X	X	x	
Ava iTunes App	X						x
Flip Writer	x						x