

# **MULTI-MEDIA TABLE OF CONTENTS**

## **Chapter 4: Masking: Why and When?**

Video 4A: Crossover, Cross-Hearing, and the Need for Masking  
Video 4B: When We Don't Care About Bone-Conduction

## **Chapter 5: Interaural Attenuation**

Graphic 5A: IA Spreadsheet Full Data  
Video 5A: Profound Hearing Loss and IA  
Graphic 5B: IA Means and Mins Comparison  
Video 5B: IA Spreadsheet Discussion  
Video 5C: Bone Conduction Interaural Attenuation  
Graphic 5C: Bone Conduction Interaural Attenuation  
Graphic 5D: Textbook Recommendation Review of IA  
Graphic 5E: Clinical minIA Values

## **Chapter 6: Crossover and Cross-Hearing**

Video 6A: IA, Crossover and Cross-Hearing  
Video 6B: Masking Decision Scenarios  
Video 6C: Asymmetrical Hearing and Masking Requirements

## **Chapter 7: Occlusion Effect**

Video 7A: Occlusion and Masking Compensation  
Graphic 7A: Occlusion Data by Transducer  
Graphic 7B: Recommended Clinical Values for the Occlusion Effect  
Video 7B: Occlusion Effect and Undermasking  
Graphic 7C: Textbook Recommendation Review for OE Compensation  
Graphic 7D: Conductive Loss and Textbook Review for OE  
Video 7C: Unmasked Bone-Conduction and Earphone

## **Chapter 8: Critical Bands of Noise**

Video 8A: Masking, Frequency, and the Basilar Membrane

## **Chapter 9: Effective and Active Masking Levels**

Video 9A: Effective Vs Active Masking Levels

## **Chapter 11: The Plateau Method**

Video 11A: Determining the Initial Masking Level  
Graphic 11B: Review of Textbook Active Masking Levels

Video 11B: Unilateral SNHL and the Plateau Method

Video 11C: Plateau Case from Liden et al. 1959

Graphic 11C: Review of Plateau Step Sizes

**Chapter 12: Robert Turner's Optimized Method**

Video 12A: Asymmetry minIA VS sitIA

Video 12B: Optimized Method The 10 dB Reference

Video 12C: Air-Bone Gaps and IA

Video 12D: Optimized Method Case Scenario

**Chapter 13: Overmasking**

Video 13A: What is Overmasking?

Video 13B: Plateau Case from Liden et al. 1959

Video: 13C: Narrow Plateau with Overmasking Risk

Video 13D: Overmasking Scenarios

**Chapter 14: The Masking Dilemma**

Video 14A: The Masking Dilemma

**Chapter 15: Speech-Test Masking**

Graphic 15A: Clinical IA Values for Speech Audiometry

Video 15A: WRS Drop-Down and MinMask Methods

Video: 15B: WRS maxMask and ROM

Graphic 15B: Textbook Recommendations for WRS Masking

Video 15C: Determining wrsMAX

Graphic 15C: wrsMAX unMASK Calculator for Inserts

Video 15D: How to Use the wrsMAX Calculator

Graphic 15D: wrsMAX unMASK Calculator for Supra-aural Phones

Graphic 15E: Speech Masking Techniques Compared

Video 15E: WRS Masking with TDH-Style Headphones

Graphic 15F: Tracking Spreadsheet for Speech Audiometry

Video 15F: WRS Masking and Air-Bone Gaps