COURSE SYLLABUS
Fall 2013

CSD 790, Directed Research

Title: Auditory training outcomes for children with auditory processing disorder (APD)
Student: Lauren Combs
Instructor: Lisa G. Fox-Thomas, Ph.D., CCC-A
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I. Course Description

CSD 790 offers doctoral-level students an opportunity to gain research experience in the field of Communication Sciences and Disorders. This directed research project involved measurement of auditory training outcomes in children with auditory processing disorder (APD).

II. Student Learning Objectives

Upon successful completion of this course, the student will be able to:

A. Recognize candidacy for constraint-induced auditory training (CIAT)
B. Deliver CIAT materials to a child diagnosed with APD
C. Evaluate the effectiveness of auditory training for improving binaural separation and binaural skills of a child with APD
D. Prepare an Institutional Review Board (IRB) application to obtain approval for human subjects research
E. Submit a proposal for a poster presentation at a national conference
III. Course Materials


IV. Course Requirements

A. Provide five weeks of auditory training to a child with APD using the CIAT program

B. Determine effectiveness of auditory training using child’s performance on training tasks and outcome measures

C. Complete student CITI training modules for completing human subjects research

D. Prepare application for UNCG IRB for a retrospective analysis of auditory training data

E. Submit a proposal to share outcomes data as a poster presentation at *AudiologyNow!,* the annual conference of the American Academy of Audiology in Orlando, Florida

F. Adhere to HIPPA Regulations, the UNCG Academic Integrity Policy ([http://saf.dept.uncg.edu/studiscp/Honor.html](http://saf.dept.uncg.edu/studiscp/Honor.html)), and the *UNCG Speech and Hearing Center Policies and Procedures Manual.*

V. Evaluation Methods

Students will be given a grade of A, B, C, D or F after completing all course requirements.

VI. Agreement

The student and instructor agree to the terms of this syllabus for receipt of academic credit for this course.

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Instructor                                      Student